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DRAFT

IMPLEMENTATION GUIDE  
TRANSACTION "FASHION MASTER DATA"

Version: draft

Date of release: 26/6/2023

Document code: G078

technical Documentation: <http://www.ebiz.enea.it>

XML Schemas repository: <http://www.ebiz.enea.it/moda-ml/repository/schema/draft/default.asp>

Guides repository: <http://www.ebiz.enea.it/moda-ml/repository/guide/draft/default.asp>

Guide filename: G078-eBIZ-FashionMasterData.pdf

## 0. PREMISE

This document contains a proposal for the updating and extension of eBIZ specifications starting from the eBIZ version 2018. Under the name of 'Draft version' it is reported the result of an extensive work of analysis and consultation aimed at developing and maintaining eBIZ specifications.

In particular, the content of this proposal is the result of various activities, mainly those carried out within the framework of the **TRICK project** funded by the European Commission: grant agreement 958352, call H2020-LOW-CARBON-CIRCULAR-INDUSTRIES-2020 / H2020-LCCI-2020-EASME-twostage.

The technical contents are backwards compatible with the latest official published version, with the exclusion of the totally new concepts added explicitly for the version that are thought as incremental evolution of the knowledge base.

## 1. BUSINESS DESCRIPTION

### 1.1 Scope

The present guide has been issued to assist the companies of the FASHION sector in the implementation of the standard XML document type "FASHION MASTER DATA", providing all the instruction required for its use in any context of e-commerce between Brands, Apparel Producers, subcontractors or logistic or retail organisations.

All the rules required for the construction and validation of the document are embedded into the specific XML-Schema, which is detailed in section "Implementation guide".

### 1.2 Generalities

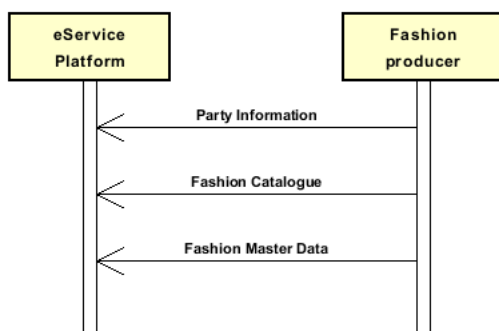
The message can have various uses: for example it can be issued by the Supplier of goods to communicate the technical-logistical characteristics of an article that the Receiver will receive; otherwise it might be issued by the Brand to communicate the technical characteristics of an article to the Subcontractor that he will receive to transform or which he will have to produce.

The sender forwards this document when he has to feed a registry of the characteristics of the goods that will then be treated in some way (sold or stored or processed for example).

The main function of the message is to provide information of various kinds: logistics (dimensions, packaging, handling, stackability), commercial (category, line or group of products), technical (size, treatments, ..), operational ( eg CITES).

### 1.3. Possible scenario

Initial transmission of information to eService





## 2. IMPLEMENTATION GUIDE

### 2.1 General structure of XML document

All the business data that can be exchanged through this class of documents are shown in the following "document structure", that provides a simplified vision of the Schema.

In particular:

- the two numbers following each element define its "cardinality" (minimum and maximum number of occurrences); the minimum equal zero indicates that the element is optional, the minimum greater than zero indicates that is mandatory;
- the bold character denotes the complex elements (aggregates of simple elements) that were built for the sake of functionality and re-usability of some complex informations sets. The child elements in each parent element are easily spotted as "indented";
- the symbol "@" denotes an attribute of the preceding element; here "the usage indicator (optional, required, ...) is shown in square brackets.

### Structure

#### GARMasterData

@msgfunction [Optional] [Default= OR]

@version [Optional] [Default= draft]

@useProfile [Optional]

```
| GMheader 1-1
| | msgN 1-1
| | msgID 1-1
| | msgDate 1-1
| |   @dateForm [Optional]
| | season 0-1
| |   @numberingOrg [Optional]
| |   @codeList [Optional]
| |   @listName [Optional]
| |   @listVersion [Optional]
| | validityStart 0-1
| |   @dateForm [Optional]
| | validityEnd 0-1
| |   @dateForm [Optional]
| | refDoc 0-unbounded
| |   @docType [Required]
| |   docID 1-2
| |     @numberingOrg [Optional]
| |   docDate 0-1
| |     @dateForm [Optional]
| |   season 0-1
| |     @numberingOrg [Optional]
| |     @codeList [Optional]
| |     @listName [Optional]
| |     @listVersion [Optional]
| |   itemID 0-1
| |   attachment 0-1
| |     @uid [Optional]
| |     fileName 0-1
| |       @numberingOrg [Optional]
| |     binaryObject 0-1
| |       @format [Optional]
| |       @mime [Optional]
| |       @encoding [Optional]
| |       @characterSet [Optional]
| |     externalReference 0-99
| |       uri 1-1
| |         @isURL [Optional] [Default= true]
| |       mimeTypeCode 0-1
| |       formatCode 0-1
| |       encodingCode 0-1
| |       characterSetCode 0-1
| |   hashFootprint 0-1
| |     @schemeID [Optional]
| |     @hashMethod [Required]
```

| | | **blockChainReference 0-9**  
| | | uri 1-1  
| | | @isURL [Optional] [Default= true]  
| | | transactionReceipt 1-9

| **senderParty 1-1**

| @role [Optional]  
| @sender [Optional]  
| id 1-1  
| @numberingOrg [Optional]  
| legalName 0-1  
| dept 0-1  
| subDept 0-1  
| person 0-1  
| @email [Optional]  
| @phone [Optional]  
| @fax [Optional]  
| street 0-1  
| city 0-1  
| subCountry 0-1  
| country 0-1  
| postCode 0-1  
| **geoCoordinates 0-1**  
| @um [Optional] [Default= DEGD]  
| @geoRefSystem [Optional]  
| | xGeoCoord 1-1  
| | yGeoCoord 1-1  
| | zGeoCoord 0-1

| **receiverParty 1-1**

| @role [Optional]  
| @sender [Optional]  
| id 1-1  
| @numberingOrg [Optional]  
| legalName 0-1  
| dept 0-1  
| subDept 0-1  
| person 0-1  
| @email [Optional]  
| @phone [Optional]  
| @fax [Optional]  
| street 0-1  
| city 0-1  
| subCountry 0-1  
| country 0-1  
| postCode 0-1  
| **geoCoordinates 0-1**  
| @um [Optional] [Default= DEGD]  
| @geoRefSystem [Optional]  
| | xGeoCoord 1-1  
| | yGeoCoord 1-1  
| | zGeoCoord 0-1

| **thirdParty 0-unbounded**

| @VAT [Optional]  
| @role [Required]  
| @sender [Optional]  
| id 1-1  
| @numberingOrg [Optional]  
| legalName 0-1  
| dept 0-1  
| subDept 0-1  
| person 0-1  
| @email [Optional]  
| @phone [Optional]  
| @fax [Optional]  
| street 0-1  
| city 0-1  
| subCountry 0-1  
| country 0-1  
| postCode 0-1

```

| | | geoCoordinates 0-1
| | |   @um [Optional] [Default= DEGD]
| | |   @geoRefSystem [Optional]
| | |     | xGeoCoord 1-1
| | |     | yGeoCoord 1-1
| | |     | zGeoCoord 0-1
| | | note 0-unbounded
| | |   @numberingOrg [Optional]
| | |   @codeList [Optional]
| | |   @noteLabel [Optional]

```

**packages 0-99**

```

| | @packageLevel [Optional]
| | - choose -
| | | packageText 1-1
| | - or -
| | | package 1-1
| | - end choose -
| | | packageModelCode 0-1
| | |   @numberingOrg [Optional]
| | | description 0-unbounded
| | |   @ln [Optional]

```

**packageDim 0-1**

```

| | | length 1-1
| | |   @um [Required]
| | | width 0-1
| | |   @um [Required]
| | | height 0-1
| | |   @um [Required]

```

**handlingChar 0-1**

- choose -

**yarnPack 0-1**

```

| | | yarnReel 1-1
| | |   @reelType [Required]
| | |   @reelMat [Optional]
| | |     | yarnReelD 0-1
| | |     |   @um [Required]
| | |     | yarnReelH 0-1
| | |     |   @um [Required]
| | |     | yarnConeAngle 0-1
| | |     | yarnReelQty 0-2
| | |     |   @um [Required]
| | |     | label 0-1
| | |     | labelWrit 0-1

```

**yarnInWrap 0-1**

```

| | |   | yarnReelWrap 1-1
| | |   | label 0-1
| | |   | labelWrit 0-1

```

- choose -

```

| | |   | yarnOutWrapText 0-1

```

- or -

```

| | |   | yarnOutWrap 0-1

```

- end choose -

- or -

**piecePack 0-1**

- choose -

```

| | |   | piecePackText 1-1

```

- or -

```

| | |   | pieceInnWrap1 1-1

```

```

| | |   | pieceInnWrap2 0-1

```

```

| | |   | pieceOutWrap 0-1

```

- end choose -

- or -

**acsPack 0-1**

- choose -

```

| | |   | acsPackCode 1-1

```

```

| | |   |   @numberingOrg [Optional]

```

```

| | |   |   @codeList [Optional]

```

```

| | | | @listName [Optional]
| | | | @listVersion [Optional]
| | | | - or -
| | | | acsPackText 1-1
| | | | - end choose -
| | | | - or -
| | | | garPack 0-1
| | | | - choose -
| | | | | garPackCode 1-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | - or -
| | | | | garPackText 1-1
| | | | | - end choose -
| | | | - end choose -
| | | | | sortableIndicator 0-1
| | | | | stackabilityLevel 0-1
| | | | | handlingType 0-1
| | | | | @ln [Optional]
| | | | | volume 0-1
| | | | | @um [Required]
| | | | | netWeight 0-1
| | | | | @um [Required]
| | | | | grossWeight 0-1
| | | | | @um [Required]
| | | | | note 0-99
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @noteLabel [Optional]
| | | | itemsPerPackage 0-1
| | | | @um [Required]
| | | | minItemsPerPackage 0-1
| | | | @um [Required]
| | | | fillingCriterion 0-9
| | | | @progr [Optional]
| | | | packageQty 0-1
| | | | packageN 0-unbounded
| | | | @numberingOrg [Optional]
| | | | @packageContainerN [Optional]
| | | | EPCList 0-1
| | | | | EPC 1-unbounded
| | | | | @numberingOrg [Optional]
| | | | | @TID [Optional]

```

**GMbody 1-1**

**GMgroup 1-unbounded**

```

| | | | artGroup 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | artGroupName 0-1
| | | | description 0-unbounded
| | | | @ln [Optional]
| | | | refDoc 0-9
| | | | @docType [Required]
| | | | | docID 1-2
| | | | | @numberingOrg [Optional]
| | | | | docDate 0-1
| | | | | @dateForm [Optional]
| | | | | season 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | itemID 0-1

```

**attachment 0-1**

*@uid [Optional]*  
| fileName 0-1  
| *@numberingOrg [Optional]*  
| binaryObject 0-1  
| *@format [Optional]*  
| *@mime [Optional]*  
| *@encoding [Optional]*  
| *@characterSet [Optional]*  
| **externalReference 0-99**  
| | uri 1-1  
| | *@isURL [Optional] [Default= true]*  
| | mimeTypeCode 0-1  
| | formatCode 0-1  
| | encodingCode 0-1  
| | characterSetCode 0-1  
| hashFootprint 0-1  
| *@schemeID [Optional]*  
| *@hashMethod [Required]*  
| **blockChainReference 0-9**  
| | uri 1-1  
| | *@isURL [Optional] [Default= true]*  
| | transactionReceipt 1-9

**GMitem 1-unbounded**

| lineN 0-1  
| *@VAT [Optional]*  
| lineID 0-1  
| **refDoc 0-9**  
| *@docType [Required]*  
| | docID 1-2  
| | *@numberingOrg [Optional]*  
| | docDate 0-1  
| | *@dateForm [Optional]*  
| | season 0-1  
| | *@numberingOrg [Optional]*  
| | *@codeList [Optional]*  
| | *@listName [Optional]*  
| | *@listVersion [Optional]*  
| | itemID 0-1

**attachment 0-1**

*@uid [Optional]*  
| fileName 0-1  
| *@numberingOrg [Optional]*  
| binaryObject 0-1  
| *@format [Optional]*  
| *@mime [Optional]*  
| *@encoding [Optional]*  
| *@characterSet [Optional]*  
| **externalReference 0-99**  
| | uri 1-1  
| | *@isURL [Optional] [Default= true]*  
| | mimeTypeCode 0-1  
| | formatCode 0-1  
| | encodingCode 0-1  
| | characterSetCode 0-1  
| hashFootprint 0-1  
| *@schemeID [Optional]*  
| *@hashMethod [Required]*  
| **blockChainReference 0-9**  
| | uri 1-1  
| | *@isURL [Optional] [Default= true]*  
| | transactionReceipt 1-9

| brand 0-1  
| *@numberingOrg [Optional]*  
| *@codeList [Optional]*  
| *@listName [Optional]*  
| *@listVersion [Optional]*  
| productLine 0-1



```

| @numberingOrg [Optional]
| @codeList [Optional]
| @listName [Optional]
| @listVersion [Optional]
| operationalCode 0-19
| @numberingOrg [Optional]
| @codeList [Optional]
| @listName [Optional]
| @listVersion [Optional]
| @codeQualifier [Optional]
| garmentCategory 0-1
| @numberingOrg [Optional]
|   artGroup 0-1
|     @numberingOrg [Optional]
|     @codeList [Optional]
|     @listName [Optional]
|     @listVersion [Optional]
|   artSubGroup 0-1
|     @numberingOrg [Optional]
|     @codeList [Optional]
|     @listName [Optional]
|     @listVersion [Optional]
|   artSex 0-1
|     @numberingOrg [Optional]
|     @codeList [Optional]
|     @listName [Optional]
|     @listVersion [Optional]
|   season 0-1
|     @numberingOrg [Optional]
|     @codeList [Optional]
|     @listName [Optional]
|     @listVersion [Optional]
|   goodsClassification 0-9
|     macroClass 0-1
|       @numberingOrg [Optional]
|       @codeList [Optional]
|       @listName [Optional]
|       @listVersion [Optional]
|     class 0-1
|       @numberingOrg [Optional]
|       @codeList [Optional]
|       @listName [Optional]
|       @listVersion [Optional]
|     subClass 0-1
|       @numberingOrg [Optional]
|       @codeList [Optional]
|       @listName [Optional]
|       @listVersion [Optional]
|   note 0-99
|     @numberingOrg [Optional]
|     @codeList [Optional]
|     @noteLabel [Optional]
| fashionProd 1-1
|   additionalComponentCode 0-9
|     @numberingOrg [Optional]
|     @codeList [Optional]
|     @listName [Optional]
|     @listVersion [Optional]
| - choose -
| | yarnCode 1-2
| | @numberingOrg [Optional] [Default= CL]
| |   art 1-1
| |     @numberingOrg [Optional]
| |     @codeList [Optional]
| |     @listName [Optional]
| |     @listVersion [Optional]
| |   color 0-1
| |     @numberingOrg [Optional]

```

| | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | added 0-9  
 | | | | | @numberingOrg [Optional]  
 | | | | | @addType [Optional]  
 | | | | | description 0-unbounded  
 | | | | | @In [Optional]

- or -

| | | | | **texCode 1-2**  
 | | | | | @numberingOrg [Optional]  
 | | | | | art 1-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | pattern 0-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | color 0-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | added 0-9  
 | | | | | @numberingOrg [Optional]  
 | | | | | @addType [Optional]  
 | | | | | description 0-unbounded  
 | | | | | @In [Optional]

- or -

| | | | | **acsCode 1-2**  
 | | | | | @numberingOrg [Optional]  
 | | | | | art 1-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | pattern 0-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | color 0-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | added 0-9  
 | | | | | @numberingOrg [Optional]  
 | | | | | @addType [Optional]  
 | | | | | description 0-unbounded  
 | | | | | @In [Optional]

- or -

| | | | | **garmentPartCode 1-2**  
 | | | | | @numberingOrg [Optional]  
 | | | | | gPart 1-1  
 | | | | | mod 1-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]  
 | | | | | fabric 0-1  
 | | | | | @numberingOrg [Optional]  
 | | | | | @codeList [Optional]  
 | | | | | @listName [Optional]  
 | | | | | @listVersion [Optional]

```

| | | | | color 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | added 0-19
| | | | | @numberingOrg [Optional]
| | | | | @addType [Optional]
| | | | | size 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | description 0-unbounded
| | | | | @ln [Optional]
- or -
| | | | | garmentCode 1-2
| | | | | @numberingOrg [Optional]
- choose -
| | | | | garmentCodeB 1-1
| | | | | @numberingOrg [Optional]
| | | | | mod 1-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | fabric 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | color 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | garmentVariant 0-9
| | | | | variantType 1-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | variantCode 1-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | drop 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | size 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | artGroup 0-1
| | | | | @numberingOrg [Optional]
| | | | | @codeList [Optional]
| | | | | @listName [Optional]
| | | | | @listVersion [Optional]
| | | | | added 0-9
| | | | | @numberingOrg [Optional]
| | | | | @addType [Optional]
| | | | | description 0-unbounded
| | | | | @ln [Optional]
- or -

```

```

| | | | | garmentCodeA 1-1
| | | | | | art 1-1
| | | | | | | @numberingOrg [Optional]
| | | | | | | @codeList [Optional]
| | | | | | | @listName [Optional]
| | | | | | | @listVersion [Optional]
| | | | | | | description 0-unbounded
| | | | | | | @ln [Optional]
| | | | | - end choose -
| | | | | - end choose -
| | | | | csRange 0-unbounded
| | | | | | @numberingOrg [Optional]
| | | | | | @sizeSystemNat [Optional]
| | | | | | @sizeSystemSeg [Optional]
| | | | | | @sizeSystemBase [Optional]
| | | | | | @sizeSystemID [Optional]
| | | | | | color 0-1
| | | | | | | @numberingOrg [Optional]
| | | | | | | @codeList [Optional]
| | | | | | | @listName [Optional]
| | | | | | | @listVersion [Optional]
| | | | | | garmentVariant 0-9
| | | | | | | variantType 1-1
| | | | | | | | @numberingOrg [Optional]
| | | | | | | | @codeList [Optional]
| | | | | | | | @listName [Optional]
| | | | | | | | @listVersion [Optional]
| | | | | | | variantCode 1-1
| | | | | | | | @numberingOrg [Optional]
| | | | | | | | @codeList [Optional]
| | | | | | | | @listName [Optional]
| | | | | | | | @listVersion [Optional]
| | | | | | drop 0-1
| | | | | | | @numberingOrg [Optional]
| | | | | | | @codeList [Optional]
| | | | | | | @listName [Optional]
| | | | | | | @listVersion [Optional]
| | | | | | sizeMatrix 1-1
| | | | | | | sizeRow 1-99
| | | | | | | | additionalComponentCode 0-9
| | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | @codeList [Optional]
| | | | | | | | | @listName [Optional]
| | | | | | | | | @listVersion [Optional]
| | | | | | | | drop 0-1
| | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | @codeList [Optional]
| | | | | | | | | @listName [Optional]
| | | | | | | | | @listVersion [Optional]
| | | | | | | | size 1-1
| | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | @codeList [Optional]
| | | | | | | | | @listName [Optional]
| | | | | | | | | @listVersion [Optional]
| | | | | | | | qty 0-1
| | | | | | | | | @um [Required]
| | | | | | | | itemsList 0-1
| | | | | | | | | qualityLevel 0-1
| | | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | | @codeList [Optional]
| | | | | | | | | | @listName [Optional]
| | | | | | | | | | @listVersion [Optional]
| | | | | | | | | itemIdentification 1-unbounded
| | | | | | | | | | serialN 1-9
| | | | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | | | @idQualifier [Optional]
| | | | | | note 0-unbounded
| | | | | | | @numberingOrg [Optional]

```

|               |  |  |  |  |
|---------------|--|--|--|--|
|               |  |  |  | <ul style="list-style-type: none"> <li>  @codeList [Optional]</li> <li>  @noteLabel [Optional]</li> <li>  <b>thirdParty 0-3</b></li> <li>  @VAT [Optional]</li> <li>  @role [Required]</li> <li>  @sender [Optional]</li> <li>  id 1-1</li> <li>  @numberingOrg [Optional]</li> <li>  legalName 0-1</li> <li>  dept 0-1</li> <li>  subDept 0-1</li> <li>  person 0-1</li> <li>  @email [Optional]</li> <li>  @phone [Optional]</li> <li>  @fax [Optional]</li> <li>  street 0-1</li> <li>  city 0-1</li> <li>  subCountry 0-1</li> <li>  country 0-1</li> <li>  postCode 0-1</li> <li>  <b>geoCoordinates 0-1</b></li> <li>  @um [Optional] [Default= DEGD]</li> <li>  @geoRefSystem [Optional]</li> <li>  xGeoCoord 1-1</li> <li>  yGeoCoord 1-1</li> <li>  zGeoCoord 0-1</li> <li>  <b>composition 0-1</b></li> <li>  <b>garmentCompos 0-1</b></li> <li>  percCompos 1-99</li> <li>  @fibre [Required]</li> <li>  @materialSource [Optional]</li> <li>  @recyclingProcessMethod [Optional]</li> <li>  @percSourcesRenewable [Optional]</li> <li>  @validationMethod [Optional]</li> <li>  @recyclingProcessEfficiency [Optional]</li> <li>  description 0-unbounded</li> <li>  @ln [Optional]</li> <li>  unitOfMeasure 0-99</li> <li>  @numberingOrg [Optional] [Default= EB]</li> <li>  @codeList [Optional] [Default= <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-">http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-</a></li> </ul> |
| 1/gc_NT7.xml] |  |  |  | <ul style="list-style-type: none"> <li>  @listName [Optional] [Default= NT7]</li> <li>  @listVersion [Optional]</li> <li>  @measureQualifier [Optional]</li> <li>  <b>measureConversion 0-99</b></li> <li>  unitOfSourceMeasure 1-1</li> <li>  @numberingOrg [Optional] [Default= EB]</li> <li>  @codeList [Optional] [Default= <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-">http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-</a></li> </ul>   |
| 1/gc_NT7.xml] |  |  |  | <ul style="list-style-type: none"> <li>  @listName [Optional] [Default= NT7]</li> <li>  @listVersion [Optional]</li> <li>  @measureQualifier [Optional]</li> <li>  unitOfTargetMeasure 1-1</li> <li>  @numberingOrg [Optional] [Default= EB]</li> <li>  @codeList [Optional] [Default= <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-">http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-</a></li> </ul>  |
| 1/gc_NT7.xml] |  |  |  | <ul style="list-style-type: none"> <li>  @listName [Optional] [Default= NT7]</li> <li>  @listVersion [Optional]</li> <li>  @measureQualifier [Optional]</li> <li>  conversionRate 1-1</li> <li>  <b>productDim 0-1</b></li> <li>  length 1-1</li> <li>  @um [Required]</li> <li>  width 0-1</li> <li>  @um [Required]</li> <li>  height 0-1</li> <li>  @um [Required]</li> <li>  <b>handlingChar 0-1</b></li> </ul>  |

```

- choose -
| | | | | yarnPack 0-1
| | | | | | yarnReel 1-1
| | | | | | | @reelType [Required]
| | | | | | | @reelMat [Optional]
| | | | | | | | yarnReelD 0-1
| | | | | | | | | @um [Required]
| | | | | | | | | yarnReelH 0-1
| | | | | | | | | | @um [Required]
| | | | | | | | | | yarnConeAngle 0-1
| | | | | | | | | | yarnReelQty 0-2
| | | | | | | | | | | @um [Required]
| | | | | | | | | | | label 0-1
| | | | | | | | | | | labelWrit 0-1
| | | | | | | | yarnInWrap 0-1
| | | | | | | | | yarnReelWrap 1-1
| | | | | | | | | | label 0-1
| | | | | | | | | | labelWrit 0-1
- choose -
| | | | | | | yarnOutWrapText 0-1
- or -
| | | | | | | | yarnOutWrap 0-1
- end choose -
- or -
| | | | | | | piecePack 0-1
- choose -
| | | | | | | | piecePackText 1-1
- or -
| | | | | | | | | pieceInnWrap1 1-1
| | | | | | | | | | pieceInnWrap2 0-1
| | | | | | | | | | pieceOutWrap 0-1
- end choose -
- or -
| | | | | | | acsPack 0-1
- choose -
| | | | | | | | acsPackCode 1-1
| | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | | @codeList [Optional]
| | | | | | | | | | @listName [Optional]
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- or -
| | | | | | | | | acsPackText 1-1
- end choose -
- or -
| | | | | | | garPack 0-1
- choose -
| | | | | | | | garPackCode 1-1
| | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | | @codeList [Optional]
| | | | | | | | | | @listName [Optional]
| | | | | | | | | | @listVersion [Optional]
- or -
| | | | | | | | | garPackText 1-1
- end choose -
- end choose -
| | | | | | | | sortableIndicator 0-1
| | | | | | | | | stackabilityLevel 0-1
| | | | | | | | | | handlingType 0-1
| | | | | | | | | | | @ln [Optional]
| | | | | | | | | | | volume 0-1
| | | | | | | | | | | | @um [Required]
| | | | | | | | | | | | netWeight 0-1
| | | | | | | | | | | | | @um [Required]
| | | | | | | | | | | | | grossWeight 0-1
| | | | | | | | | | | | | | @um [Required]
| | | | | | | | | | | | | | note 0-99
| | | | | | | | | | | | | | | @numberingOrg [Optional]
| | | | | | | | | | | | | | | @codeList [Optional]

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| | | | | packages 0-99
| | | | | @packageLevel [Optional]
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| | | | | | packageText 1-1
| | | | | | - or -
| | | | | | package 1-1
| | | | | | - end choose -
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| | | | | | description 0-unbounded
| | | | | | @In [Optional]
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| | | | | | | width 0-1
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| | | | | | | height 0-1
| | | | | | | @um [Required]
| | | | | | handlingChar 0-1
| | | | | | - choose -
| | | | | | | yarnPack 0-1
| | | | | | | | yarnReel 1-1
| | | | | | | | @reelType [Required]
| | | | | | | | @reelMat [Optional]
| | | | | | | | | yarnReelID 0-1
| | | | | | | | | @um [Required]
| | | | | | | | | yarnReelH 0-1
| | | | | | | | | @um [Required]
| | | | | | | | | yarnConeAngle 0-1
| | | | | | | | | yarnReelQty 0-2
| | | | | | | | | @um [Required]
| | | | | | | | | label 0-1
| | | | | | | | | labelWrit 0-1
| | | | | | | | yarnInWrap 0-1
| | | | | | | | | yarnReelWrap 1-1
| | | | | | | | | label 0-1
| | | | | | | | | labelWrit 0-1
| | | | | | | - choose -
| | | | | | | | yarnOutWrapText 0-1
| | | | | | | - or -
| | | | | | | | yarnOutWrap 0-1
| | | | | | | - end choose -
| | | | | | - or -
| | | | | | | piecePack 0-1
| | | | | | | - choose -
| | | | | | | | piecePackText 1-1
| | | | | | | - or -
| | | | | | | | pieceInnWrap1 1-1
| | | | | | | | pieceInnWrap2 0-1
| | | | | | | | pieceOutWrap 0-1
| | | | | | | - end choose -
| | | | | | - or -
| | | | | | | acsPack 0-1
| | | | | | | - choose -
| | | | | | | | acsPackCode 1-1
| | | | | | | | @numberingOrg [Optional]
| | | | | | | | @codeList [Optional]
| | | | | | | | @listName [Optional]
| | | | | | | | @listVersion [Optional]
| | | | | | | - or -
| | | | | | | | acsPackText 1-1
| | | | | | | - end choose -
| | | | | | - or -
| | | | | | | garPack 0-1
| | | | | | | - choose -
| | | | | | | | garPackCode 1-1
| | | | | | | | @numberingOrg [Optional]

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| | | | | | | @codeList [Optional]
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| | | | | | | - end choose -
| | | | | | | | sortableIndicator 0-1
| | | | | | | | stackabilityLevel 0-1
| | | | | | | | handlingType 0-1
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| | | | | | | | @numberingOrg [Optional]
| | | | | | | | @packageContainerN [Optional]
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| | | | | | | | | | taxRate 0-1
| | | | | | | | | | legalRef 0-1
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| | | | | | | | | | @codeList [Optional]
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| | | | | | | | | | @codeList [Optional]
| | | | | | | | | | @noteLabel [Optional]
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| | | | | | | | | @packageLevel [Optional]
| | | | | | | | | - choose -
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| | | | | | | | | - or -
| | | | | | | | | | package 1-1
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| | | | | | | | | | description 0-unbounded
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| | | | | | | | | | | length 1-1
| | | | | | | | | | | @um [Required]

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| | | | width 0-1
| | | | @um [Required]
| | | | height 0-1
| | | | @um [Required]
| | | | handlingChar 0-1
| | | | - choose -
| | | | | yarnPack 0-1
| | | | | | yarnReel 1-1
| | | | | | | @reelType [Required]
| | | | | | | @reelMat [Optional]
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| | | | | | | | @um [Required]
| | | | | | | | yarnReelH 0-1
| | | | | | | | @um [Required]
| | | | | | | | yarnConeAngle 0-1
| | | | | | | | yarnReelQty 0-2
| | | | | | | | @um [Required]
| | | | | | | | label 0-1
| | | | | | | | labelWrit 0-1
| | | | | | | yarnInWrap 0-1
| | | | | | | | yarnReelWrap 1-1
| | | | | | | | label 0-1
| | | | | | | | labelWrit 0-1
| | | | | | - choose -
| | | | | | | yarnOutWrapText 0-1
| | | | | | - or -
| | | | | | | yarnOutWrap 0-1
| | | | | | - end choose -
| | | | | - or -
| | | | | | piecePack 0-1
| | | | | | - choose -
| | | | | | | piecePackText 1-1
| | | | | | - or -
| | | | | | | pieceInnWrap1 1-1
| | | | | | | pieceInnWrap2 0-1
| | | | | | | pieceOutWrap 0-1
| | | | | | - end choose -
| | | | | - or -
| | | | | | acsPack 0-1
| | | | | | - choose -
| | | | | | | acsPackCode 1-1
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| | | | | | | | @codeList [Optional]
| | | | | | | | @listName [Optional]
| | | | | | | | @listVersion [Optional]
| | | | | | - or -
| | | | | | | acsPackText 1-1
| | | | | | - end choose -
| | | | | - or -
| | | | | | garPack 0-1
| | | | | | - choose -
| | | | | | | garPackCode 1-1
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| | | | | | | | @codeList [Optional]
| | | | | | | | @listName [Optional]
| | | | | | | | @listVersion [Optional]
| | | | | | - or -
| | | | | | | garPackText 1-1
| | | | | | - end choose -
| | | | | - end choose -
| | | | | | sortableIndicator 0-1
| | | | | | stackabilityLevel 0-1
| | | | | | handlingType 0-1
| | | | | | | @ln [Optional]
| | | | | | volume 0-1
| | | | | | | @um [Required]
| | | | | | netWeight 0-1
| | | | | | | @um [Required]

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| | | | note 0-99
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| | | | @codeList [Optional]
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| | | minItemsPerPackage 0-1
| | | @um [Required]
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| | | @progr [Optional]
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| | | | @TID [Optional]
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| | @numberingOrg [Optional]
| | @codeList [Optional]
| | @noteLabel [Optional]

```

## 2.2 Detailed description of document elements

Following tables show all elements (complex and simple) used in this document. Description includes: 1) element's information: xml tag, name, brief description, data type and syntax constraints; 2) information about use of the element in a particular position in the document: xpath and possible associated notes.

### 2.2.1 Complex elements (Aggregate Business Information Entities)

Complex elements are those elements whose content is composed of other elements (childs). Complex elements are alphabetically ordered.

|                            |   |
|----------------------------|---|
| <b>acsCode</b>             | full codification identifying an accessory product usually coupled with garment or other fashion product<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode) 1-2<br>- note: <i>this element can have two instances only if the numbering organisations are different</i>   |
| <b>acsPack</b>             | type of wrapping or packing of the accessory<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/acsPack) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack) 0-1<br>(XPath GARMasterData/packages/handlingChar/acsPack) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/acsPack) 0-1  |
| <b>attachment</b>          | an attached document. An attachment can refer to an external document or be included with the document being exchanged<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment) 0-1<br>(XPath GARMasterData/GMheader/refDoc/attachment) 0-1   |
| <b>blockChainReference</b> | blockchain reference<br>- base type: string, max length: 80,<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/blockChainReference) 0-9<br>(XPath GARMasterData/GMheader/refDoc/attachment/blockChainReference) 0-9<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/blockChainReference) 0-9   |
| <b>composition</b>         | Composition of a garment product or of a part of it<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition) 0-1  |
| <b>csRange</b>             | range of color-size for a fashion article<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange) 0-unbounded  |
| <b>dtScheme</b>            | set of data usable to declare the duty or tax applied<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme) 0-1   |
| <b>EPCList</b>             | list of identifiers used for tracing a physical item with RFID technology<br>(XPath GARMasterData/packages/EPCList) 0-1<br>- note: <i>this element is DEPRECATED, please use the specific elements</i><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/EPCList) 0-1<br>- note: <i>this element is DEPRECATED, please use the specific elements</i><br>(XPath GARMasterData/GMbody/GMgroup/packages/EPCList) 0-1<br>- note: <i>this element is DEPRECATED, please use the specific elements</i> |
| <b>externalReference</b>   | details about an external object, such as a document stored at a remote location<br>(XPath GARMasterData/GMheader/refDoc/attachment/externalReference) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/externalReference) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/externalReference) 0-99  |
| <b>fashionProd</b>         | identification of the fashion product or its part (fabric, yarn, accessory, final product or part of it, ...).<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd) 1-1   |
| <b>garmentCategory</b>     | classification of a garment article<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory) 0-1  |
| <b>garmentCode</b>         | codification of the garment product<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode) 1-2<br>- note: <i>this element can have two instances only if the numbering organisations are different</i>  |

|                            |   |
|----------------------------|---|
|                            | <i>erent</i>  |
| <b>garmentCodeA</b>        | codification of the garment product- type A<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeA</i> ) 1-1<br>- note: <i>here the barcode EAN-13 or EAN-8 should be specified</i>  |
| <b>garmentCodeB</b>        | codification of the garment product - type B<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB</i> ) 1-1  |
| <b>garmentCompos</b>       | Quantitative composition of a garment product (of its part)<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/composition/garmentCompos</i> ) 0-1  |
| <b>garmentPartCode</b>     | codification of the component or part of a fashion article<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode</i> ) 1-2<br>- note: <i>this element can have two instances only if the numbering organisations are different</i>   |
| <b>garmentVariant</b>      | garment product variant<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant</i> ) 0-9<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant</i> ) 0-9<br>- note: <i>used only if not already specified in the article code</i>   |
| <b>garPack</b>             | the packaging mode of the item or a part of it.<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/handlingChar/garPack</i> ) 0-1<br>(XPath <i>GARMasterData/packages/handlingChar/garPack</i> ) 0-1<br>(XPath <i>GARMasterData/GMbody/GMgroup/packages/handlingChar/garPack</i> ) 0-1<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/garPack</i> ) 0-1   |
| <b>geoCoordinates</b>      | geographical coordinates<br>(XPath <i>GARMasterData/GMheader/thirdParty/geoCoordinates</i> ) 0-1<br>(XPath <i>GARMasterData/GMheader/senderParty/geoCoordinates</i> ) 0-1<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/thirdParty/geoCoordinates</i> ) 0-1<br>(XPath <i>GARMasterData/GMheader/receiverParty/geoCoordinates</i> ) 0-1   |
| <b>GMbody</b>              | Body of the document Fashion Master Data.<br>(XPath <i>GARMasterData/GMbody</i> ) 1-1   |
| <b>GMgroup</b>             | Articles grouping of the fashion products or their parts.<br>(XPath <i>GARMasterData/GMbody/GMgroup</i> ) 1-unbounded   |
| <b>GMheader</b>            | Header of the document Fashion Master Data.<br>(XPath <i>GARMasterData/GMheader</i> ) 1-1   |
| <b>GMitem</b>              | Details of a fashion product or part or component (i.e. fabric, yarn, accessory).<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem</i> ) 1-unbounded  |
| <b>goodsClassification</b> | goods classification of the item.<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification</i> ) 0-9  |
| <b>handlingChar</b>        | features of an item (item or package) useful for its transport and warehouse management.<br>(XPath <i>GARMasterData/GMbody/GMgroup/packages/handlingChar</i> ) 0-1<br>- note: <i>in this case the characteristics are related to the package.</i><br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar</i> ) 0-1<br>- note: <i>in this case the characteristics are related to the package.</i><br>(XPath <i>GARMasterData/packages/handlingChar</i> ) 0-1<br>- note: <i>in this case the characteristics are related to the package.</i><br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/handlingChar</i> ) 0-1<br>- note: <i>In this case the characteristics are related to the good.</i> |
| <b>itemIdentification</b>  | serial identification of a product unit<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/itemsList/itemIdentification</i> ) 1-unbounded<br>- note: <i>identification of the single product unit contained in the list</i>  |
| <b>itemsList</b>           | list of the single product units<br>(XPath <i>GARMasterData/GMbody/GMgroup/GMitem/fashionProd</i>   |

|                          |  |
|--------------------------|--|
|                          | <p><b>csRange/sizeMatrix/sizeRow/itemsList) 0-1</b><br/> - note: <i>the usage in this position is alternative to its usage within the document line element</i></p>  |
| <b>measureConversion</b> | <p>Details to convert two different unit of measure.<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion) 0-99</p>   |
| <b>packageDim</b>        | <p>dimensions of a transport package<br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageDim) 0-1<br/> (XPath GARMasterData/packages/packageDim) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageDim) 0-1</p>   |
| <b>packages</b>          | <p>describes the composition of the transport packaging. Each element corresponds to a type of package: type, quantity, hierarchic level, list of identifiers of the single packages<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages) 0-99<br/> (XPath GARMasterData/packages) 0-99<br/> (XPath GARMasterData/GMbody/GMgroup/packages) 0-99</p>   |
| <b>piecePack</b>         | <p>type of wrapping or packing of the fabric pieces<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/piecePack) 0-1<br/> (XPath GARMasterData/packages/handlingChar/piecePack) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/piecePack) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/piecePack) 0-1</p>  |
| <b>productDim</b>        | <p>Dimensions of an object.<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim) 0-1</p>  |
| <b>receiverParty</b>     | <p>Details of the party receiving the document.<br/> - base type: Nad,<br/> (XPath GARMasterData/GMheader/receiverParty) 1-1</p>   |
| <b>refDoc</b>            | <p>identification of a document and of an item thereof, to which the message makes reference<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc) 0-9<br/> (XPath GARMasterData/GMheader/refDoc) 0-unbounded<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc) 0-9</p>   |
| <b>senderParty</b>       | <p>Details of the party sending the document.<br/> - base type: Nad,<br/> (XPath GARMasterData/GMheader/senderParty) 1-1</p>   |
| <b>sizeMatrix</b>        | <p>size matrix of an apparel product<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix) 1-1</p>   |
| <b>sizeRow</b>           | <p>size matrix row of an apparel product<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow) 1-99</p>  |
| <b>texCode</b>           | <p>full codification of the textile product<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode) 1-2<br/> - note: <i>this element can have two instances only if the numbering organisations are different</i></p>   |
| <b>thirdParty</b>        | <p>identification and details of the Third Party, different from Sender and Receiver of the document<br/> - base type: Nad,<br/> (XPath GARMasterData/GMheader/thirdParty) 0-unbounded<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty) 0-3</p>   |
| <b>yarnCode</b>          | <p>full codification of a yarn product<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode) 1-2<br/> - note: <i>this element can have two instances only if the numbering organisations are different</i></p>   |
| <b>yarnInWrap</b>        | <p>details specifying the inner wrapping of a yarn product<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnInWrap) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnInWrap) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnInWrap) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnInWrap) 0-1</p> |

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| <b>yarnPack</b> | <p>details of type of presentation used for the yarn</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack) 0-1</p> <p>(XPath GARMasterData/packages/handlingChar/yarnPack) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack) 0-1</p>  |
| <b>yarnReel</b> | <p>details of the packaging of a yarn product (bobbin and reel,...)</p> <p>(XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel) 1-1</p> |

## 2.2.2 Simple elements (Basic Business Information Entities)

Simple elements are those elements whose content is characterized by a data type plus a domain of possible values. Simple elements are alphabetically ordered.

|                                |   |
|--------------------------------|---|
| <b>acsPackCode</b>             | <p>code specifying the type of wrapping or packing used for the accessory</p> <p>- base type: string,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/acsPack/acsPackCode) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/acsPack/acsPackCode) 1-1</p> <p>(XPath GARMasterData/packages/handlingChar/acsPack/acsPackCode) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack/acsPackCode) 1-1</p>   |
| <b>acsPackText</b>             | <p>free text specifying the type of wrapping or packing used for the accessory</p> <p>- base type: string, max length: 250,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/acsPack/acsPackText) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack/acsPackText) 1-1</p> <p>(XPath GARMasterData/packages/handlingChar/acsPack/acsPackText) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/acsPack/acsPackText) 1-1</p>   |
| <b>added</b>                   | <p>additional code of the product (complementing the formers)</p> <p>- base type: string, max length: 80,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/added) 0-19</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/added) 0-9</p> <p>- note: here an additional codification (see table T44) can be specified</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/added) 0-9</p> <p>- note: here an additional codification (see table T44) can be specified</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/added) 0-9</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/added) 0-9</p> <p>- note: here an additional codification (see table T44) can be specified</p> |
| <b>additionalComponentCode</b> | <p>an additional code to identify a fashion product or a part of it (it is a way to codify the item, but it is not one of the codes to identify it). It is not a serial identifier.</p> <p>- base type: string,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/additionalComponentCode) 0-9</p> <p>- note: If the code is related to the size, the (non serial) unique product code should not be here (use the same element within sizeRow).</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/additionalComponentCode) 0-9</p>  |
| <b>@addType</b>                | <p>qualifier of the additional coding of a product</p> <p>- base type: string, cod. table: T44</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml</a></p>   |

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|               | <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/added/@addType) [Optional]</p> <p>- nota: addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/added/@addType) [Optional]</p> <p>- nota: addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/added/@addType) [Optional]</p> <p>- nota: addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/added/@addType) [Optional]</p> <p>- nota: addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/added/@addType) [Optional]</p> <p>- nota: addType allows the clarification of the meaning of the added element content; it is strongly suggested to use it always.</p> |
| art           | <p>article number of the product</p> <p>- base type: string, max length: 80,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/art) 1-1</p> <p>- note: can be used either for the base-article (excluding pattern/colour) or for the SKU</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/art) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/art) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeA/art) 1-1</p>  |
| artGroup      | <p>code identifying a class of products</p> <p>- base type: string, max length: 40,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/artGroup) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artGroup) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/artGroup) 0-1</p>  |
| artGroupName  | <p>description of a class of products</p> <p>- base type: string, max length: 80,</p> <p>(XPath GARMasterData/GMbody/GMgroup/artGroupName) 0-1</p>   |
| artSex        | <p>code identifying the sex for which a fashion product is intended</p> <p>- base type: string, max length: 15,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSex) 0-1</p>  |
| artSubGroup   | <p>code identifying a sub-class of products</p> <p>- base type: string, max length: 40,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSubGroup) 0-1</p>   |
| binaryObject  | <p>a binary large object containing an attached document, Coding 'base64Binary' is recommended.</p> <p>- base type: base64Binary,</p> <p>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/binaryObject) 0-1</p> <p>(XPath GARMasterData/GMheader/refDoc/attachment/binaryObject) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/binaryObject) 0-1</p>  |
| brand         | <p>A brand name.</p> <p>- base type: string,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/brand) 0-1</p>  |
| @characterSet | <p>the character set of the binary object (examples UTF-8, UTF-16, Windows-1252, ISO-8859-7,..)</p> <p>- base type: normalizedString,</p> <p>(XPath GARMasterData/GMheader/refDoc/attachment/</p>  |

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|                  | <p>binaryObject/@characterSet) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/<br/> attachment/binaryObject/@characterSet) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/<br/> binaryObject/@characterSet) [Optional]</p>   |
| characterSetCode | <p>the character set of an external document (examples UTF-8, UTF-16, Windows-1252, ISO-8859-7,...)<br/> - base type: normalizedString,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/<br/> attachment/externalReference/characterSetCode) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/<br/> externalReference/characterSetCode) 0-1<br/> (XPath GARMasterData/GMheader/refDoc/attachment/<br/> externalReference/characterSetCode) 0-1</p>  |
| city             | <p>name of the city (town, village)<br/> - base type: string, max length: 40,<br/> (XPath GARMasterData/GMheader/receiverParty/city) 0-1<br/> (XPath GARMasterData/GMheader/thirdParty/city) 0-1<br/> (XPath GARMasterData/GMheader/senderParty/city) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/city) 0-1</p>   |
| class            | <p>a code indicating the category (macro-class, class or sub-class) of a commodity classification system the article belongs to.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/class) 0-1</p>  |
| @codeList        | <p>it specifies the URL where the list of codes used to make an instance of the element can be found<br/> - base type: string, max length: 255,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/macroClass/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/GMbody/GMgroup/artGroup/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSex/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/packages/handlingChar/note/@codeList) [Optional]<br/> - nota: must be used to provide (URL) the list of codes used in "noteLabel"<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/season/@codeList) [Optional]<br/> - nota: this attribute should be used either single or coupled with "listName" and "listVersion"<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSubGroup/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/season/@codeList) [Optional]<br/> - nota: this attribute should be used either single or coupled with "listName" and "listVersion"<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productLine/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/brand/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/season/@codeList) [Optional]<br/> - nota: this attribute should be used either single or coupled with "listName" and "listVersion"<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/operationalCode/@codeList) [Optional]<br/> - nota: at least one out of this attribute and "numberingOrg" should be set<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/class/@codeList) [Optional]</p> |



- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artGroup/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/unitOfMeasure/@codeList`) [Optional] [Default= [http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-1/gc\\_NT7.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-1/gc_NT7.xml)]

- nota: *Codes from tabel NT7 are suggested.*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/itemsList/qualityLevel/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/handlingChar/acsPack/acsPackCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfTargetMeasure/@codeList`) [Optional] [Default= [http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-1/gc\\_NT7.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-1/gc_NT7.xml)]

- nota: *Codes from tabel NT7 are suggested.*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfSourceMeasure/@codeList`) [Optional] [Default= [http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-1/gc\\_NT7.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/v2013-1/gc_NT7.xml)]

- nota: *Codes from tabel NT7 are suggested.*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/drop/@codeList`) [Optional]

(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant/variantCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant/variantType/@codeList`) [Optional]

- nota: *always at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/size/@codeList`) [Optional]

(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/drop/@codeList`) [Optional]

(XPath `GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/additionalComponentCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/packages/handlingChar/acsPack/acsPackCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/dtScheme/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*  
(XPath `GARMasterData/GMbody/GMgroup/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*  
(XPath `GARMasterData/GMbody/GMgroup/packages/handlingChar/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*  
(XPath `GARMasterData/GMbody/GMgroup/packages/handlingChar/garPack/garPackCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack/acsPackCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/handlingChar/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/handlingChar/garPack/garPackCode/@codeList`) [Optional]

- nota: *at least one out of this attribute and "numberingOrg" should be set*  
(XPath `GARMasterData/GMbody/GMgroup/GMitem/dtScheme/legalRef/@codeList`) [Optional]

(XPath `GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/note/@codeList`) [Optional]

- nota: *must be used to provide (URL) the list of codes used in "noteLabel"*

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|  | <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/garPack/garPackCode/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/color/@codeList) [Optional]</p> <p>- nota: this attribute should be used either single or coupled with "listName" and "listVersion"</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/art/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/color/@codeList) [Optional]</p> <p>- nota: this attribute should be used either single or coupled with "listName" and "listVersion"</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/pattern/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/mod/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/color/@codeList) [Optional]</p> <p>- nota: this attribute should be used either single or coupled with "listName" and "listVersion"</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/pattern/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/additionalComponentCode/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/note/@codeList) [Optional]</p> <p>- nota: must be used to provide (URL) the list of codes used in "noteLabel"</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/subClass/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/art/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/color/@codeList) [Optional]</p> <p>- nota: this attribute should be used either single or coupled with "listName" and "listVersion"</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/art/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/drop/@codeList) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant/variantCode/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant/variantType/@codeList) [Optional]</p> <p>- nota: always at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeA/art/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/artGroup/@codeList) [Optional]</p> <p>- nota: at least one out of this attribute and "numberingOrg" should be set</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/size/@codeList) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/size/@codeList) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/color/@codeList) [Optional]</p> |
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|                | <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/fabric/@codeList) [Optional]</p> <p>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/color/@codeList) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/fabric/@codeList) [Optional]</p> <p>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/mod/@codeList) [Optional]</p> <p>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i><br/> (XPath GARMasterData/GMheader/refDoc/season/@codeList) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMheader/note/@codeList) [Optional]</p> <p>- nota: <i>must be used to provide (URL) the list of codes used in "noteLabel"</i><br/> (XPath GARMasterData/packages/handlingChar/acsPack/acsPackCode/@codeList) [Optional]</p> <p>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i><br/> (XPath GARMasterData/GMheader/season/@codeList) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/packages/handlingChar/garPack/garPackCode/@codeList) [Optional]</p> <p>- nota: <i>at least one out of this attribute and "numberingOrg" should be set</i></p> |
| @codeQualifier | <p>operational code qualifier: it states if the code is related to a project, an event, an initiative, a sales channel, a management type (eg CITES), .....</p> <p>- base type: string, cod. table: NT43<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT43.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT43.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/operationalCode/@codeQualifier) [Optional]</p>  |
| color          | <p>colour number of the product, when not included in the model or fabric code</p> <p>- base type: string, max length: 15,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/color) 0-1</p> <p>- note: <i>when a garment component, it should be the code assigned to the garment article</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/color) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/color) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/color) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/color) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/color) 0-1</p> <p>- note: <i>used only if not already specified in the article code</i></p>   |
| conversionRate | <p>Conversion parameter between two sizes.</p> <p>- base type: decimal,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/conversionRate) 1-1</p> <p>- note: <i>Use: (quantity expressed in the source unit of measure) * conversionRate = (quantity expressed in the target unit of measure)</i></p>   |
| country        | <p>code of the nation</p> <p>- base type: string, cod. table: T10<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/country) 0-1<br/> (XPath GARMasterData/GMheader/thirdParty/country) 0-1<br/> (XPath GARMasterData/GMheader/senderParty/country) 0-1<br/> (XPath GARMasterData/GMheader/receiverParty/country) 0-1</p>   |

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| @dateForm   | <p>format used for the date</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: NT29</li> <li><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml</a></li> <li>(XPath GARMasterData/GMheader/validityEnd/@dateForm) [Optional]</li> <li>(XPath GARMasterData/GMheader/validityStart/@dateForm) [Optional]</li> <li>(XPath GARMasterData/GMheader/refDoc/docDate/@dateForm) [Optional]</li> <li>(XPath GARMasterData/GMheader/msgDate/@dateForm) [Optional]</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/docDate/@dateForm) [Optional]</li> <li>(XPath GARMasterData/GMbody/GMgroup/refDoc/docDate/@dateForm) [Optional]</li> </ul>   |
| dept        | <p>name or code of a department</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 40,</li> <li>(XPath GARMasterData/GMheader/receiverParty/dept) 0-1</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/dept) 0-1</li> <li>(XPath GARMasterData/GMheader/thirdParty/dept) 0-1</li> <li>(XPath GARMasterData/GMheader/senderParty/dept) 0-1</li> </ul>  |
| description | <p>free text description. The content of the element must be unique, it might be translated and repeated into more languages (thus no more than one instance for each language).</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 250,</li> <li>(XPath GARMasterData/GMbody/GMgroup/packages/description) 0-unbounded</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/description) 0-unbounded</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/description) 0-unbounded</li> <li>- note: <i>Product description</i></li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/description) 0-unbounded</li> <li>- note: <i>Product part description</i></li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/description) 0-unbounded</li> <li>- note: <i>Product description</i></li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/description) 0-unbounded</li> <li>- note: <i>Product description</i></li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/description) 0-unbounded</li> <li>- note: <i>Free text description of the composition of the product or its part</i></li> <li>(XPath GARMasterData/packages/description) 0-unbounded</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeA/description) 0-unbounded</li> <li>- note: <i>Product description</i></li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/description) 0-unbounded</li> <li>- note: <i>Product description</i></li> <li>(XPath GARMasterData/GMbody/GMgroup/description) 0-unbounded</li> <li>- note: <i>group description</i></li> </ul> |
| docDate     | <p>date of issue of the referenced document, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <ul style="list-style-type: none"> <li>- base type: string,</li> <li>(XPath GARMasterData/GMheader/refDoc/docDate) 0-1</li> <li>(XPath GARMasterData/GMbody/GMgroup/refDoc/docDate) 0-1</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/docDate) 0-1</li> </ul>  |
| docID       | <p>identification number of the referenced document</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 80,</li> <li>(XPath GARMasterData/GMheader/refDoc/docID) 1-2 Best Practice</li> <li><b>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/docID) 1-2 Best Practice</b></li> <li><b>(XPath GARMasterData/GMbody/GMgroup/refDoc/docID) 1-2 Best Practice</b></li> </ul>   |
| @docType    | <p>type or class to which the referenced document belongs</p> <ul style="list-style-type: none"> <li>- base type: string, cod. table: T21</li> <li><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml</a></li> <li>(XPath GARMasterData/GMheader/refDoc/@docType) [Required]</li> <li>(XPath GARMasterData/GMbody/GMgroup/refDoc/@docType) [Required]</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/@docType) [Required]</li> </ul>  |
| drop        | <p>drop number of the garment</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 15,</li> <li>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/drop) 0-1</li> <li>- note: <i>DEPRECATED, anyhow it is used only if not already specified in the article code or csRange</i></li> </ul>   |

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|                     | <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/drop) 0-1</p> <p>- note: <i>Fill this element if the drop is the same for all the sizes of the model. Otherway specify it within the csRange element</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/drop) 0-1</p> <p>- note: <i>used only if not already specified in the article code</i></p>                               |
| @email              | <p>electronic mail address of the contact person within a Party</p> <p>- base type: string, max length: 250,</p> <p>(XPath GARMasterData/GMheader/receiverParty/person/@email) [Optional]</p> <p>(XPath GARMasterData/GMheader/senderParty/person/@email) [Optional]</p> <p>(XPath GARMasterData/GMheader/thirdParty/person/@email) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/person/@email) [Optional]</p>  |
| @encoding           | <p>specifies the decoding algorithm of the binary object</p> <p>- base type: normalizedString,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/binaryObject/@encoding) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/binaryObject/@encoding) [Optional]</p> <p>(XPath GARMasterData/GMheader/refDoc/attachment/binaryObject/@encoding) [Optional]</p>  |
| encodingCode        | <p>the encoding/decoding algorithm used with the external object (example is 'base64Binary')</p> <p>- base type: normalizedString,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath GARMasterData/GMheader/refDoc/attachment/externalReference/encodingCode) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/externalReference/encodingCode) 0-1</p> |
| EPC                 | <p>serial identifier used for tracing a physical item with RFID technology</p> <p>- base type: string,</p> <p>(XPath GARMasterData/packages/EPCList/EPC) 1-unbounded</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/EPCList/EPC) 1-unbounded</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/EPCList/EPC) 1-unbounded</p>  |
| extendedDescription | <p>extended free text description. The content of the element must be unique, it might be translated and repeated into more languages (thus no more than one instance for each language). This element might contain HTML code (must be managed as CDATA)</p> <p>- base type: string,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/extendedDescription) 0-unbounded</p> <p>- note: <i>Extended product description</i></p>            |
| fabric              | <p>fabric number of the garment</p> <p>- base type: string, max length: 15,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/fabric) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/fabric) 0-1</p> <p>- note: <i>when a garment component, it should be the code assigned to the garment article</i></p>   |
| @fax                | <p>fax number of the contact person within a Party</p> <p>- base type: string, max length: 35,</p> <p>(XPath GARMasterData/GMheader/receiverParty/person/@fax) [Optional]</p> <p>(XPath GARMasterData/GMheader/senderParty/person/@fax) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/person/@fax) [Optional]</p> <p>(XPath GARMasterData/GMheader/thirdParty/person/@fax) [Optional]</p>                        |
| @fibre              | <p>type of fibre used in a textile product</p> <p>- base type: string, cod. table: T19</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml</a></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/garmentCompos/percCompos/@fibre) [Required]</p>  |



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| fileName         | unique identifier (name) of the file<br>- base type: string, max length: 255,<br>(XPath GARMasterData/GMheader/refDoc/attachment/fileName) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/fileName) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/fileName) 0-1   |
| fillingCriterion | the assortment criterion to fill the specified kind of package: it states the homogeneity criterion (eg: "model", "color", "size").<br>- base type: string, cod. table: NT51<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT51.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT51.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/packages/fillingCriterion) 0-9<br>(XPath GARMasterData/packages/fillingCriterion) 0-9<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/fillingCriterion) 0-9 |
| @format          | the format of the binary content (examples xml, pdf, doc,...)<br>- base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/binaryObject/@format) [Optional]<br>(XPath GARMasterData/GMheader/refDoc/attachment/binaryObject/@format) [Optional]<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/binaryObject/@format) [Optional]  |
| formatCode       | the format of the external object (examples xml, pdf, doc,...)<br>- base type: normalizedString,<br>(XPath GARMasterData/GMheader/refDoc/attachment/externalReference/formatCode) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/externalReference/formatCode) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/externalReference/formatCode) 0-1  |
| garPackCode      | a code specifying the type of packaging used for the item.<br>- base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/garPack/garPackCode) 1-1<br>(XPath GARMasterData/packages/handlingChar/garPack/garPackCode) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/garPack/garPackCode) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/garPack/garPackCode) 1-1  |
| garPackText      | a free text specifying the type of packaging used for the item.<br>- base type: string,<br>(XPath GARMasterData/packages/handlingChar/garPack/garPackText) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/garPack/garPackText) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/garPack/garPackText) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/garPack/garPackText) 1-1   |
| @geoRefSystem    | georeference system adopted for the coordinate (in example wgs84 with decimal degree o degree with minute and seconds)<br>- base type: string,<br>(XPath GARMasterData/GMheader/senderParty/geoCoordinates/@geoRefSystem) [Optional]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/geoCoordinates/@geoRefSystem) [Optional]<br>(XPath GARMasterData/GMheader/receiverParty/geoCoordinates/@geoRefSystem) [Optional]<br>(XPath GARMasterData/GMheader/thirdParty/geoCoordinates/@geoRefSystem) [Optional]                                 |
| gPart            | code specifying the type of component or part of a fashion product (sleeve, neck, ...)<br>- base type: string, cod. table: T48<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T48.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T48.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/gPart) 1-1  |
| grossWeight      | the gross weight, declared for transport or customs purpose<br>- base type: decimal, min inclusive: 0, fraction digits: 2,<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/grossWeight) 0-1  |

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|               | <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/grossWeight) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/grossWeight) 0-1<br/> (XPath GARMasterData/packages/handlingChar/grossWeight) 0-1</p>   |
| handlingType  | <p>information to handle the item (eg "breakable").<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/handlingType) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/handlingType) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/handlingType) 0-1<br/> (XPath GARMasterData/packages/handlingChar/handlingType) 0-1</p>   |
| hashFootprint | <p>footprint obtained by applying an hashing alorythm<br/> - base type: string, max length: 80,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/hashFootprint) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/hashFootprint) 0-1<br/> (XPath GARMasterData/GMheader/refDoc/attachment/hashFootprint) 0-1</p>  |
| @hashMethod   | <p>type of used hashing alorythm<br/> - base type: string, max length: 80, cod. table: NT333<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/hashFootprint/@hashMethod) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/hashFootprint/@hashMethod) [Required]<br/> (XPath GARMasterData/GMheader/refDoc/attachment/hashFootprint/@hashMethod) [Required]</p>   |
| height        | <p>effective height of a specified object<br/> - base type: decimal, min inclusive: 0, fraction digits: 2,<br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageDim/height) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim/height) 0-1<br/> (XPath GARMasterData/packages/packageDim/height) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageDim/height) 0-1</p>  |
| id            | <p>primary identification code of a Party; it is recommended to use an EORI number (with @numberingOrg= "EO") or the format: nation code (ISO 3166) + national tax code (i.e. VAT identification number ) with @numberingOrg= "MF"<br/> - base type: string, max length: 15,<br/> (XPath GARMasterData/GMheader/thirdParty/id) 1-1<br/> (XPath GARMasterData/GMheader/receiverParty/id) 1-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/id) 1-1<br/> (XPath GARMasterData/GMheader/senderParty/id) 1-1</p>   |
| @idQualifier  | <p>Qualification of the identifier.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProdcsRange/sizeMatrix/sizeRow/itemsList/itemIdentification/serialN/@idQualifier) [Optional]<br/> - nota: <i>this attribute should be used when the numberingOrg attribute is not enough to declare the type of serial identifier</i></p>  |
| @isURL        | <p>it indicates if the referred element is an URL (true) or not (false)<br/> - base type: boolean,<br/> (XPath GARMasterData/GMheader/refDoc/attachment/blockChainReference/uri/@isURL) [Optional] [Default= true]<br/> - nota: <i>usage of URLs is recommended</i><br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/externalReference/uri/@isURL) [Optional] [Default= true]<br/> - nota: <i>usage of URLs is recommended</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/externalReference/uri/@isURL) [Optional] [Default= true]<br/> - nota: <i>usage of URLs is recommended</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/blockChainReference/uri/@isURL) [Optional] [Default= true]<br/> - nota: <i>usage of URLs is recommended</i><br/> (XPath GARMasterData/GMheader/refDoc/attachment/externalReference/uri/@isURL) [Optional] [Default= true]<br/> - nota: <i>usage of URLs is recommended</i><br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/</p> |

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|                 | <p style="text-align: center;"><b>blockChainReference/uri/@isURL) [Optional] [Default= true]</b></p> <p>- nota: <i>usage of URLs is recommended</i></p>   |
| itemID          | <p>number of the line/item of the referenced document</p> <p>- base type: string, max length: 40,<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/itemID) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/itemID) 0-1<br/> (XPath GARMasterData/GMheader/refDoc/itemID) 0-1</p>  |
| itemsPerPackage | <p>the quantity of items that can be contained in a package.</p> <p>- base type: decimal,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/itemsPerPackage) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/itemsPerPackage) 0-1<br/> (XPath GARMasterData/packages/itemsPerPackage) 0-1</p>  |
| label           | <p>indicates if the physical object specified has to be labelled</p> <p>- base type: boolean,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/label) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnInWrap/label) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnInWrap/label) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/label) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnInWrap/label) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/label) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnInWrap/label) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/label) 0-1</p>   |
| labelWrit       | <p>text that must be written on the lable of a specified physical object when its customizati on is required</p> <p>- base type: string, max length: 350,<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/labelWrit) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnInWrap/labelWrit) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnInWrap/labelWrit) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/labelWrit) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnInWrap/labelWrit) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnInWrap/labelWrit) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/labelWrit) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/labelWrit) 0-1</p> |
| legalName       | <p>legal name</p> <p>- base type: string, max length: 250,<br/> (XPath GARMasterData/GMheader/receiverParty/legalName) 0-1<br/> (XPath GARMasterData/GMheader/thirdParty/legalName) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/legalName) 0-1<br/> (XPath GARMasterData/GMheader/senderParty/legalName) 0-1</p>   |
| legalRef        | <p>legal reference of the duty or tax or fee category</p> <p>- base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/legalRef) 0-1</p>  |
| length          | <p>effective length of a specified object</p> <p>- base type: decimal, min inclusive: 0, fraction digits: 2,<br/> (XPath GARMasterData/packages/packageDim/length) 1-1<br/> - note: <i>here the maximum dimension must also be specified</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageDim/length) 1-1<br/> - note: <i>here the maximum dimension must also be specified</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim/length) 1-1</p>   |



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|           | (XPath GARMasterData/GMbody/GMgroup/packages/packageDim/length) 1-1<br>- note: here the maximum dimension must also be specified  |
| lineID    | unique identifier of the line item of the business document; it is set by the role that produces the document.<br>- base type: string, max length: 30,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/lineID) 0-1  |
| lineN     | number of the line item of the present message (xml document); it is set by the role that produces the document. Usually it is a progressive number, but not always.<br>- base type: positiveInteger, min inclusive: 1, max inclusive: 9999,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/lineN) 0-1   |
| @listName | the name of the list of codes used to make an instance of the element (it might be thought as descriptive element, i.e. 'fabric printing technologies', or not, i.e. "T264")<br>- base type: string, max length: 40,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/color/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMheader/refDoc/season/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/fabric/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack/acsPackCode/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/artGroup/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/refDoc/season/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/color/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/color/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/garPack/garPackCode/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/mod/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/art/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/pattern/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/size/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/acsPack/acsPackCode/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/art/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/mod/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/itemsList/qualityLevel/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/color/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/fabric/@listName) [Optional]<br>- nota: this attribute should always be used coupled with "numberingOrg"<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/ |

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|  | <p><b>texCode/pattern/@listName) [Optional]</b><br/> - nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> garPack/garPackCode/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfSource<br/> Measure/@listName) [Optional] [Default= NT7]<br/> (XPath GARMasterData/packages/handlingChar/garPack/<br/> garPackCode/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSex/@listName)<br/> ) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeA/art/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/season/@listName)<br/> ) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> acsPack/acsPackCode/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/<br/> macroClass/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/brand/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/garmentVariant/variantCode/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/sizeMatrix/sizeRow/size/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/color/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artGroup/@listName)<br/> ) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/operationalCode/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/garmentVariant/variantType/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/unitOfMeasure/@listName) [Optional] [Default= NT7]<br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSubGroup/@listName)<br/> ) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/sizeMatrix/sizeRow/drop/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/<br/> legalRef/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productLine/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/sizeMatrix/sizeRow/additionalComponentCode/@listName) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/drop/@listName) [Optional]</p> |
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|                     | <ul style="list-style-type: none"> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMheader/season/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/season/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>additionalComponentCode/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>garmentCode/garmentCodeB/garmentVariant/variantCode/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br/>handlingChar/garPack/garPackCode/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/packages/handlingChar/acsPack/<br/>acsPackCode/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>yarnCode/art/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>yarnCode/color/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>garmentCode/garmentCodeB/garmentVariant/variantType/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>garmentCode/garmentCodeB/artGroup/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/class/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfTargetMeasure/@listName) [Optional] [Default= NT7]<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>garmentCode/garmentCodeB/size/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/subClass/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>csRange/drop/@listName) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg”</i></li> </ul> |
| <p>@listVersion</p> | <p>it specifies the version of the list of codes used to make an instance of the element</p> <ul style="list-style-type: none"> <li>- base type: string, max length: 6,<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>csRange/garmentVariant/variantType/@listVersion) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>csRange/garmentVariant/variantCode/@listVersion) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>garmentPartCode/color/@listVersion) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>csRange/drop/@listVersion) [Optional]</li> <li>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/>csRange/sizeMatrix/sizeRow/additionalComponentCode/@listVersion) [Optional]</li> </ul>   |

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|  | <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> garPack/garPackCode/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath<br/> GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfTarget<br/> Measure/@listVersion) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/size/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/artGroup/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> acsPack/acsPackCode/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/drop/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/color/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/garmentVariant/variantType/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/fabric/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/garmentVariant/variantCode/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentPartCode/size/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/unitOfMeasure/@listVersion) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/sizeMatrix/sizeRow/drop/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/color/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/sizeMatrix/sizeRow/itemsList/qualityLevel/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> csRange/sizeMatrix/sizeRow/size/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeB/mod/@listVersion) [Optional]</p> <p>- nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br/> garmentCode/garmentCodeA/art/@listVersion) [Optional]</p> |
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- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfSourceMeasure/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/garmentPartCode/fabric/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/garPack/garPackCode/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/texCode/color/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/texCode/art/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/texCode/pattern/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/subClass/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/macroClass/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/acsPack/acsPackCode/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/productLine/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/class/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/brand/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/yarnCode/color/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/artGroup/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/yarnCode/art/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack/acsPackCode/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/additionalComponentCode/@listVersion) [Optional]

- nota: *this attribute should always be used coupled with “numberingOrg” and “listName”*  
 (XPath GARMasterData/packages/handlingChar/garPack/



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|     | <p>garPackCode/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMheader/refDoc/season/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/garPack/garPackCode/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/art/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/operationalCode/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/legalRef/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSubGroup/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/color/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/mod/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artGroup/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/season/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/season/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/pattern/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/packages/handlingChar/acsPack/acsPackCode/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/season/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMheader/season/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSex/@listVersion) [Optional]<br/> - nota: <i>this attribute should always be used coupled with “numberingOrg” and “listName”</i></p> |
| @ln | Language code.   |

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|                   | <p>- base type: string, cod. table: NT60<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/composition/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeA/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/handlingType/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/description/@In) [Optional]<br/> (XPath GARMasterData/packages/handlingChar/handlingType/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/handlingType/@In) [Optional]<br/> (XPath GARMasterData/packages/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/extendedDescription/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/handlingType/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/description/@In) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/description/@In) [Optional]</p> |
| macroClass        | <p>a code indicating the category (macro-class, class or sub-class) of a commodity classification system the article belongs to.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/macroClass) 0-1</p>  |
| @materialSource   | <p>Indicates whether the material is virgin or comes from recycling or reuse processes<br/> - base type: string, cod. table: T306<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T306.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T306.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/composition/garmentCompos/percCompos/@materialSource) [Optional]</p>   |
| @measureQualifier | <p>Unit of measure qualifier.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfSourceMeasure/@measureQualifier) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfTargetMeasure/@measureQualifier) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/unitOfMeasure/@measureQualifier) [Optional]</p>   |
| @mime             | <p>the mime type of the binary object<br/> - base type: normalizedString,<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/binaryObject/@mime) [Optional]<br/> (XPath GARMasterData/GMheader/refDoc/attachment/binaryObject/@mime) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/binaryObject/@mime) [Optional]</p>  |
| mimeCode          | <p>mime type of the external object<br/> - base type: normalizedString,<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/externalReference/mimeCode) 0-1 Best Practice<br/> (XPath GARMasterData/GMheader/refDoc/attachment/externalReference/mimeCode) 0-1 Best Practice<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/</p>   |

|                    | <b>attachment/externalReference/mimeType) 0-1</b> Best Practice  |
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| minItemsPerPackage | the minimum quantity of items for the specified kind of package.<br>- base type: decimal, min inclusive: 0,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/minItemsPerPackage) 0-1<br>(XPath GARMasterData/packages/minItemsPerPackage) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/minItemsPerPackage) 0-1  |
| mod                | model number of the garment<br>- base type: string, max length: 15,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/mod) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/mod) 1-1<br>- note: <i>when a garment component, it should be the code assigned to the garment article</i>   |
| msgDate            | date of issue of the present message (xml document), according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.<br>- base type: string,<br>(XPath GARMasterData/GMheader/msgDate) 1-1   |
| @msgfunction       | function performed by the present message with regards to the transmission<br>- base type: string, cod. table: NT18<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml</a><br>(XPath GARMasterData/@msgfunction) [Optional] [Default= OR]  |
| msgID              | key identifier of the business document in the information system of the issuing Party. In case of more despatches of the same business document, it is unchanged.<br>- base type: string, max length: 35,<br>(XPath GARMasterData/GMheader/msgID) 1-1   |
| msgN               | identification number given to the message (xml document) by its issuer. In case of more despatches of the same business document, it changes.<br>- base type: string, max length: 35,<br>(XPath GARMasterData/GMheader/msgN) 1-1  |
| netWeight          | the net weight declared for transport or customs purpose<br>- base type: decimal, min inclusive: 0, fraction digits: 2,<br>(XPath GARMasterData/packages/handlingChar/netWeight) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/netWeight) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/netWeight) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/netWeight) 0-1  |
| note               | free text or structured (computer processing) note. For note structuring use the attributes "noteLabel" and "codelist"<br>- base type: string, max length: 350,<br>(XPath GARMasterData/packages/handlingChar/note) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/note) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/note) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/note) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/note) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/note) 0-99<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/note) 0-unbounded<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/note) 0-99<br>(XPath GARMasterData/GMheader/note) 0-unbounded<br>(XPath GARMasterData/GMbody/GMgroup/note) 0-99<br>- note: <i>Notes for the group</i> |
| @noteLabel         | subject qualifier of a note<br>- base type: string, max length: 35,<br>(XPath GARMasterData/packages/handlingChar/note/@noteLabel) [Optional]<br>- nota: <i>must be used to qualify the subject of the note</i><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/note/@noteLabel) [Optional]<br>- nota: <i>must be used to qualify the subject of the note</i><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/note/@noteLabel) [Optional]<br>- nota: <i>must be used to qualify the subject of the note</i><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/note/@noteLabel) [Optional]   |



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|               | <ul style="list-style-type: none"> <li>- nota: <i>must be used to qualify the subject of the note</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/note/@noteLabel) [Optional]</li> <li>- nota: <i>must be used to qualify the subject of the note</i><br/>(XPath GARMasterData/GMheader/note/@noteLabel) [Optional]</li> <li>- nota: <i>must be used to qualify the subject of the note</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/note/@noteLabel) [Optional]</li> <li>- nota: <i>must be used to qualify the subject of the note</i><br/>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/note/@noteLabel) [Optional]</li> <li>- nota: <i>must be used to qualify the subject of the note</i><br/>(XPath GARMasterData/GMbody/GMgroup/note/@noteLabel) [Optional]</li> <li>- nota: <i>must be used to qualify the subject of the note</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/note/@noteLabel) [Optional]</li> <li>- nota: <i>must be used to qualify the subject of the note</i></li> </ul>  |
| @numberingOrg | <p>code specifying the organisation who has created or owns the coding or numbering system</p> <p>- base type: string, cod. table: NT6<br/><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml</a><br/>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/garPack/garPackCode/@numberingOrg) [Optional]</p> <ul style="list-style-type: none"> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMheader/season/@numberingOrg) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProdcRange/sizeMatrix/sizeRow/itemsList/itemIdentification/serialN/@numberingOrg) [Optional]</li> <li>- nota: <i>here the issuer of the serial number must be specified (when different from the Supplier)</i><br/>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/acsPack/acsPackCode/@numberingOrg) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/note/@numberingOrg) [Optional]</li> <li>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/id/@numberingOrg) [Optional]<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/garPack/garPackCode/@numberingOrg) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/acsPack/acsPackCode/@numberingOrg) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/acsPack/acsPackCode/@numberingOrg) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/note/@numberingOrg) [Optional]</li> <li>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/>(XPath GARMasterData/GMheader/senderParty/id/@numberingOrg) [Optional]<br/>(XPath GARMasterData/GMheader/refDoc/season/@numberingOrg) [Optional]</li> <li>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/note/@numberingOrg) [Optional]</li> <li>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageModelCode/@numberingOrg) [Optional]<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/note/@numberingOrg) [Optional]</li> </ul> |

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|  | <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageN/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMheader/refDoc/attachment/fileName/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/garPack/garPackCode/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/note/@numberingOrg) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/unitOfMeasure/@numberingOrg) [Optional] [Default= EB]<br/> (XPath GARMasterData/GMheader/refDoc/docID/@numberingOrg) [Optional]</p> <p>- nota: <i>here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)</i><br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageModelCode/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/note/@numberingOrg) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/note/@numberingOrg) [Optional]</p> <p>- nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfTargetMeasure/@numberingOrg) [Optional] [Default= EB]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/EPClist/EPC/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageN/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfSourceMeasure/@numberingOrg) [Optional] [Default= EB]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/legalRef/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/EPClist/EPC/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/size/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/added/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/mod/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMheader/thirdParty/id/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/color/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/added/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/color/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/pattern/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> |
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|  | <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/fabric/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/mod/@numberingOrg) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentPartCode/@numberingOrg) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/fabric/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/fileName/@numberingOrg) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/size/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/drop/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeA/art/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/added/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/artGroup/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/packages/handlingChar/acsPack/acsPackCode/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant/variantType/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/packages/EPclist/EPC/@numberingOrg) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/color/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant/variantCode/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/packages/packageN/@numberingOrg) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/refDoc/season/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/art/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/@numberingOrg) [Optional] [Default= CL]</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artGroup/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/additionalComponentCode/@numberingOrg) [Optional]</p> |
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- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/packages/packageModelCode/@numberingOrg) [Optional]  
(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/color/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/art/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSubGroup/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/class/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/season/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/macroClass/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/artSex/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/note/@numberingOrg) [Optional]

- nota: *must be used to specify the organization that created the list of codes used in "noteLabel"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/subClass/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/yarnCode/added/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/productLine/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/operationalCode/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/added/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/@numberingOrg) [Optional]  
(XPath GARMasterData/GMbody/GMgroup/GMitem/brand/@numberingOrg) [Optional]

- nota: *this attribute should be used either single or coupled with "listName" and "listVersion"*  
(XPath GARMasterData/GMbody/GMgroup/refDoc/docID/@numberingOrg) [Optional]

- nota: *here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)*

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|  | <p>(XPath GARMasterData/GMheader/note/@numberingOrg) [Optional]<br/> - nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/pattern/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/art/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/texCode/color/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/artGroup/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/drop/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant/variantCode/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant/variantType/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/docID/@numberingOrg) [Optional]<br/> - nota: <i>here can be specified whose document numbering is used (e.g.: Client, Supplier, ..)</i></p> <p>(XPath GARMasterData/GMheader/receiverParty/id/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/drop/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/additionalComponentCode/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/season/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/color/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/fileName/@numberingOrg) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/itemsList/qualityLevel/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> <p>(XPath GARMasterData/packages/handlingChar/note/@numberingOrg) [Optional]<br/> - nota: <i>must be used to specify the organization that created the list of codes used in "noteLabel"</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/size/@numberingOrg) [Optional]<br/> - nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p> |
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|                    | <p><i>rsion</i>"</p> <p>(XPath GARMasterData/packages/handlingChar/garPack/garPackCode/@numberingOrg) [Optional]</p> <p>- nota: <i>this attribute should be used either single or coupled with "listName" and "listVersion"</i></p>  |
| operationalCode    | <p>operational code: it is the code of a project, an event, an initiative, a sales channel, a management type (eg CITES), ... the document, or product, is connected with.</p> <p>- base type: string,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/operationalCode) 0-19</p>   |
| package            | <p>code specifying the type of transport package</p> <p>- base type: string, cod. table: T11</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T11.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T11.xml</a></p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/package) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/package) 1-1</p> <p>(XPath GARMasterData/packages/package) 1-1</p>   |
| @packageContainerN | <p>reference usable to indicate the outer package containing this package</p> <p>- base type: string, max length: 40,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageN/@packageContainerN) [Optional]</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/packageN/@packageContainerN) [Optional]</p> <p>(XPath GARMasterData/packages/packageN/@packageContainerN) [Optional]</p>  |
| @packageLevel      | <p>level used to indicate the hierarchical structure of the packages (from outer to inner levels)</p> <p>- base type: positiveInteger, min inclusive: 1, max inclusive: 9,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/@packageLevel) [Optional]</p> <p>- nota: <i>number fixing the level of the package in the transport structure (from inner to outer). Must either be used for all package types or not be used</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/@packageLevel) [Optional]</p> <p>- nota: <i>number fixing the level of the package in the transport structure (from inner to outer). Must either be used for all package types or not be used</i></p> <p>(XPath GARMasterData/packages/@packageLevel) [Optional]</p> <p>- nota: <i>number fixing the level of the package in the transport structure (from inner to outer). Must either be used for all package types or not be used</i></p> |
| packageModelCode   | <p>a code (eg a barcode) identifying the type of packaging</p> <p>- base type: string,</p> <p>(XPath GARMasterData/packages/packageModelCode) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/packageModelCode) 0-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageModelCode) 0-1</p>   |
| packageN           | <p>serial number used to identify a transport package</p> <p>- base type: string, max length: 40,</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/packageN) 0-unbounded</p> <p>- note: <i>here the serial no.s of the packages can be identified</i></p> <p>(XPath GARMasterData/packages/packageN) 0-unbounded</p> <p>- note: <i>here the serial no.s of the packages can be identified</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageN) 0-unbounded</p> <p>- note: <i>here the serial no.s of the packages can be identified</i></p>   |
| packageQty         | <p>quantity of the specified transport packages</p> <p>- base type: positiveInteger,</p> <p>(XPath GARMasterData/packages/packageQty) 0-1</p> <p>- note: <i>total for the type of package</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/packageQty) 0-1</p> <p>- note: <i>total for the type of package</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageQty) 0-1</p> <p>- note: <i>total for the type of package</i></p>   |
| packageText        | <p>denomination of the type of transport package (text)</p> <p>- base type: string, max length: 80,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageText) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/packageText) 1-1</p> <p>(XPath GARMasterData/packages/packageText) 1-1</p>   |
| pattern            | <p>pattern/design number of the product, when not included in the article code</p> <p>- base type: string, max length: 15,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/acsCode/pattern) 0-1</p>  |

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|                       | (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/<br>texCode/pattern) 0-1  |
| percCompos            | fiber percentage in the product composition<br>- base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/<br>garmentCompos/percCompos) 1-99<br>- note: <i>fiber % in the product composition</i>   |
| @percSourcesRenewable | indicates the percentage of renewable sources<br>- base type: decimal,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/<br>garmentCompos/percCompos/@percSourcesRenewable) [Optional]<br>- nota: <i>use only for virgin material</i>   |
| person                | name of a person (e.g. contact person within an organization)<br>- base type: string, max length: 40,<br>(XPath GARMasterData/GMheader/receiverParty/person) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/person) 0-1<br>(XPath GARMasterData/GMheader/thirdParty/person) 0-1<br>(XPath GARMasterData/GMheader/senderParty/person) 0-1   |
| @phone                | phone number of the contact person within a Party<br>- base type: string, max length: 35,<br>(XPath GARMasterData/GMheader/senderParty/person/@phone) [Optional]<br>(XPath GARMasterData/GMheader/receiverParty/person/@phone) [Optional]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/<br>person/@phone) [Optional]<br>(XPath GARMasterData/GMheader/thirdParty/person/@phone) [Optional]   |
| pieceInnWrap1         | code specifying the type of inner wrapping/packing used for the fabric piece<br>- base type: string, cod. table: T4<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T4.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T4.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br>handlingChar/piecePack/pieceInnWrap1) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br>piecePack/pieceInnWrap1) 1-1<br>(XPath GARMasterData/packages/handlingChar/piecePack/pieceInnWrap1) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br>piecePack/pieceInnWrap1) 1-1     |
| pieceInnWrap2         | code sub-specifying the type of inner wrapping/packing used for the fabric piece<br>- base type: string, cod. table: T5<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T5.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T5.xml</a><br>(XPath GARMasterData/packages/handlingChar/piecePack/pieceInnWrap2) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br>piecePack/pieceInnWrap2) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br>handlingChar/piecePack/pieceInnWrap2) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br>piecePack/pieceInnWrap2) 0-1 |
| pieceOutWrap          | code specifying the type of outer wrapping or packing used for the fabric piece<br>- base type: string, cod. table: T6<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T6.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T6.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br>piecePack/pieceOutWrap) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br>handlingChar/piecePack/pieceOutWrap) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br>piecePack/pieceOutWrap) 0-1<br>(XPath GARMasterData/packages/handlingChar/piecePack/pieceOutWrap) 0-1      |
| piecePackText         | free text specifying the type of wrapping or packing used for the fabric piece<br>- base type: string, max length: 250,<br>(XPath GARMasterData/packages/handlingChar/piecePack/piecePackText) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br>piecePack/piecePackText) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br>piecePack/piecePackText) 1-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br>handlingChar/piecePack/piecePackText) 1-1  |

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| postCode                    | code defining the postal zone<br>- base type: string, max length: 10,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/postCode) 0-1<br>(XPath GARMasterData/GMheader/receiverParty/postCode) 0-1<br>(XPath GARMasterData/GMheader/thirdParty/postCode) 0-1<br>(XPath GARMasterData/GMheader/senderParty/postCode) 0-1  |
| productLine                 | the product line name of a fashion product.<br>- base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/productLine) 0-1  |
| @progr                      | progressive number in the sequence<br>- base type: positiveInteger, min inclusive: 1,<br>(XPath GARMasterData/GMbody/GMgroup/packages/fillingCriterion/@progr) [Optional]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/fillingCriterion/@progr) [Optional]<br>(XPath GARMasterData/packages/fillingCriterion/@progr) [Optional]   |
| qty                         | net quantity of the article or object correlated, qualified by the function of the document (ordering, delivering, ..) and by the context<br>- base type: decimal, min inclusive: 0, fraction digits: 2,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/qty) 0-1  |
| qualityLevel                | the product quality level (first choice, second choice,...).<br>- base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/sizeMatrix/sizeRow/itemsList/qualityLevel) 0-1   |
| @recyclingProcessEfficiency | recycling process efficiency rate (percentage by weight).<br>- base type: decimal, min inclusive: 0, max inclusive: 100,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/garmentCompos/percCompos/@recyclingProcessEfficiency) [Optional]<br>- nota: <i>process efficiency declared by the fibre supplier</i>   |
| @recyclingProcessMethod     | recycling process method<br>- base type: string, cod. table: T307<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T307.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T307.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/garmentCompos/percCompos/@recyclingProcessMethod) [Optional]<br>- nota: <i>use only for non virgin material</i>  |
| @reelMat                    | type of material of which a package for yarn is made<br>- base type: string, cod. table: T30<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T30.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T30.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/@reelMat) [Optional]<br>(XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/@reelMat) [Optional]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/@reelMat) [Optional]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/@reelMat) [Optional] |
| @reelType                   | type of package used for a yarn product<br>- base type: string, cod. table: T29<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T29.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T29.xml</a><br>(XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/@reelType) [Required]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/@reelType) [Required]<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/@reelType) [Required]<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/@reelType) [Required]          |
| @role                       | Third Party role qualifier<br>- base type: string, cod. table: NT2<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/@role) [Required]<br>(XPath GARMasterData/GMheader/senderParty/@role) [Optional]   |



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|                 | <p>- nota: <i>The use of this attribute is mandatory when the element to which it is associated has TRCHHeader as its parent.</i><br/> (XPath GARMasterData/GMheader/thirdParty/@role) [Required]<br/> (XPath GARMasterData/GMheader/receiverParty/@role) [Optional]</p> <p>- nota: <i>The use of this attribute is mandatory when the element to which it is associated has TRCHHeader as its parent.</i></p>  |
| @schemeID       | <p>identifier of an identification scheme</p> <p>- base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/hashFootprint/@schemeID) [Optional]</p> <p>- nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i><br/> (XPath GARMasterData/GMheader/refDoc/attachment/hashFootprint/@schemeID) [Optional]</p> <p>- nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i><br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/hashFootprint/@schemeID) [Optional]</p> <p>- nota: <i>specify for which system this hash footprint might be used as identifier (for example HDFS system..)</i></p>  |
| season          | <p>sale season; defined as: season (1 crt) + year (4 crt) - season: S/S=1 AW=2 Spring=3 Summer=4 Autumn=5 Winter=6: for more than four seasons use alphabetic sequence: 1st season=A 2nd season=B etc.etc.</p> <p>- base type: string, max length: 15,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/season) 0-1</p> <p>- note: <i>here indicates the season to which the referenced document belongs</i><br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/season) 0-1</p> <p>- note: <i>here indicates the season to which the referenced document belongs</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/season) 0-1</p> <p>(XPath GARMasterData/GMheader/season) 0-1<br/> (XPath GARMasterData/GMheader/refDoc/season) 0-1</p> <p>- note: <i>here indicates the season to which the referenced document belongs</i></p> |
| @sender         | <p>qualifier that specifies the Party issuing of the document</p> <p>- base type: boolean,<br/> (XPath GARMasterData/GMheader/receiverParty/@sender) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used.</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/@sender) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used</i><br/> (XPath GARMasterData/GMheader/senderParty/@sender) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used.</i><br/> (XPath GARMasterData/GMheader/thirdParty/@sender) [Optional]</p> <p>- nota: <i>This attribute is mandatory when the STYLESHEET must be used</i></p>   |
| serialN         | <p>serial number used for the identification of a physical unit</p> <p>- base type: string, max length: 250,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/sizeMatrix/sizeRow/itemsList/itemIdentification/serialN) 1-9 Best Practice</p> <p>- note: <i>multiple values of serialN are allowed for different representations of the serial identifier of the same product unit. Instances of serialN must differ at least for one value of numberingOrg and idQualifier.</i></p>   |
| size            | <p>size number of a fashion product (knitwear, clothing, ..)</p> <p>- base type: string, max length: 15,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/garmentCode/garmentCodeB/size) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/sizeMatrix/sizeRow/size) 1-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/garmentPartCode/size) 0-1</p>   |
| @sizeSystemBase | <p>base of the size system</p> <p>- base type: string, cod. table: T423<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T423.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T423.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProduct/sizeMatrix/@sizeSystemBase) [Optional]</p>  |
| @sizeSystemID   | <p>the identifier of the size system.</p>   |

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|                   | - base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/@sizeSystemID) [Optional]  |
| @sizeSystemNat    | nation or agency identifying the size system<br>- base type: string, cod. table: T421<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T421.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T421.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/@sizeSystemNat) [Optional]   |
| @sizeSystemSeg    | market segment identifying the size system<br>- base type: string, cod. table: T422<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T422.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T422.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/@sizeSystemSeg) [Optional]   |
| sortableIndicator | It states if the item can be automatically sorted.<br>- base type: boolean,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/sortableIndicator) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/sortableIndicator) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/sortableIndicator) 0-1<br>(XPath GARMasterData/packages/handlingChar/sortableIndicator) 0-1               |
| stackabilityLevel | This value indicates the level at which the item can be stacked.<br>- base type: integer,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/stackabilityLevel) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/stackabilityLevel) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/stackabilityLevel) 0-1<br>(XPath GARMasterData/packages/handlingChar/stackabilityLevel) 0-1 |
| street            | street and building number identifying a location<br>- base type: string, max length: 80,<br>(XPath GARMasterData/GMheader/senderParty/street) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/street) 0-1<br>(XPath GARMasterData/GMheader/receiverParty/street) 0-1<br>(XPath GARMasterData/GMheader/thirdParty/street) 0-1  |
| subClass          | a code indicating the category (macro-class, class or sub-class) of a commodity classification system the article belongs to.<br>- base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/garmentCategory/goodsClassification/subClass) 0-1   |
| subCountry        | short name or code of the sub-country entity<br>- base type: string, max length: 9,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/subCountry) 0-1<br>(XPath GARMasterData/GMheader/thirdParty/subCountry) 0-1<br>(XPath GARMasterData/GMheader/receiverParty/subCountry) 0-1<br>(XPath GARMasterData/GMheader/senderParty/subCountry) 0-1  |
| subDept           | name or code of a department<br>- base type: string, max length: 40,<br>(XPath GARMasterData/GMheader/senderParty/subDept) 0-1<br>(XPath GARMasterData/GMheader/receiverParty/subDept) 0-1<br>(XPath GARMasterData/GMheader/thirdParty/subDept) 0-1<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/subDept) 0-1   |
| taxCategory       | duty or tax or fee category<br>- base type: string, cod. table: T62<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/taxCategory) 0-1  |
| taxRate           | duty or tax or fee percent rate<br>- base type: string,<br>(XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/taxRate) 0-1   |
| @taxType          | duty or tax or fee type<br>- base type: string, cod. table: T61<br><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml</a><br>(XPath GARMasterData/GMbody/GMgroup/GMitem/dtScheme/@taxType) [Required]  |

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| @TID               | <p>serial number wired into the RFID chip</p> <p>- base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/packages/EPClist/EPC/@TID) [Optional]<br/> (XPath GARMasterData/packages/EPClist/EPC/@TID) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/EPClist/EPC/@TID) [Optional]</p>  |
| transactionReceipt | <p>transaction receipt on blockchain</p> <p>- base type: string, max length: 80,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/blockChainReference/transactionReceipt) 1-9<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/blockChainReference/transactionReceipt) 1-9<br/> (XPath GARMasterData/GMheader/refDoc/attachment/blockChainReference/transactionReceipt) 1-9</p>  |
| @uid               | <p>unique element identifier within the xml document</p> <p>- base type: string,<br/> (XPath GARMasterData/GMheader/refDoc/attachment/@uid) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/@uid) [Optional]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/@uid) [Optional]</p>   |
| @um                | <p>specification of the unit of measure</p> <p>- base type: string, cod. table: NT7<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/yarnReelID/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/yarnReelH/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/yarnReelQty/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageDim/height/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/volume/@um) [Required]<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/yarnReelQty/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageDim/length/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageDim/width/@um) [Required]<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/yarnReelH/@um) [Required]<br/> (XPath GARMasterData/packages/handlingChar/grossWeight/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/grossWeight/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/netWeight/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/geoCoordinates/@um) [Optional] [Default= DEGD]<br/> - nota: <i>when not specified assume decimal DEGREES</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/volume/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageDim/height/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/yarnReelID/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageDim/width/@um) [Required]<br/> (XPath GARMasterData/GMheader/thirdParty/geoCoordinates/@um) [Optional] [Default= DEGD]<br/> - nota: <i>when not specified assume decimal DEGREES</i><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/packageDim/length/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/yarnReelH/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/minItemsPerPackage/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/yarnReelID/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim/</p> |

|                     |  |
|---------------------|--|
|                     | <p>width/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim/height/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/itemsPerPackage/@um) [Required]<br/> (XPath GARMasterData/GMheader/receiverParty/geoCoordinates/@um) [Optional] [Default= DEGD]<br/> - nota: <i>when not specified assume decimal DEGREES</i><br/> (XPath GARMasterData/packages/itemsPerPackage/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/yarnReelQty/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim/length/@um) [Required]<br/> (XPath GARMasterData/packages/packageDim/width/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/netWeight/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/grossWeight/@um) [Required]<br/> (XPath GARMasterData/packages/packageDim/length/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProdc/sRange/sizeMatrix/sizeRow/qty/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/volume/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/netWeight/@um) [Required]<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/yarnReelD/@um) [Required]<br/> (XPath GARMasterData/GMheader/senderParty/geoCoordinates/@um) [Optional] [Default= DEGD]<br/> - nota: <i>when not specified assume decimal DEGREES</i><br/> (XPath GARMasterData/packages/packageDim/height/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/itemsPerPackage/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/minItemsPerPackage/@um) [Required]<br/> (XPath GARMasterData/packages/handlingChar/netWeight/@um) [Required]<br/> (XPath GARMasterData/packages/handlingChar/volume/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/yarnReelQty/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/grossWeight/@um) [Required]<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/yarnReelH/@um) [Required]<br/> (XPath GARMasterData/packages/minItemsPerPackage/@um) [Required]</p> |
| unitOfMeasure       | <p>unit of measure.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/unitOfMeasure) 0-99<br/> - note: <i>Unit of measurement in which the article is expressed. It is possible to indicate more than one distinguishing them with the measureQualifier attribute</i></p>  |
| unitOfSourceMeasure | <p>unit of measure.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfSourceMeasure) 1-1<br/> - note: <i>Initial unit of measure (source) in which the article is expressed</i></p>  |
| unitOfTargetMeasure | <p>unit of measure.<br/> - base type: string,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/measureConversion/unitOfTargetMeasure) 1-1<br/> - note: <i>Unit of measure (target) obtained by applying the conversion parameter (conversionRate). It is a further unit of measurement in which the article can be expressed.</i></p>   |
| uri                 | <p>Uniform Resource Identifier (URI) that identifies the external object as an Internet resource<br/> - base type: normalizedString,<br/> (XPath GARMasterData/GMheader/refDoc/attachment/</p>   |

|                   |   |
|-------------------|---|
|                   | <p>externalReference/uri) 1-1<br/>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/externalReference/uri) 1-1<br/>(XPath GARMasterData/GMbody/GMgroup/refDoc/attachment/blockChainReference/uri) 1-1</p> <p>- note: reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</p> <p>(XPath GARMasterData/GMheader/refDoc/attachment/blockChainReference/uri) 1-1</p> <p>- note: reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/blockChainReference/uri) 1-1</p> <p>- note: reference to the used blockchain ( example: url <a href="https://etherscan.io/">https://etherscan.io/</a> of ethereum)</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/refDoc/attachment/externalReference/uri) 1-1</p> |
| @useProfile       | <p>use profile to which the present document is compliant if it was agreed by the parties. It is suggested a URI with reference to the firms or the URL of the profile.</p> <p>- base type: string,<br/>(XPath GARMasterData/@useProfile) [Optional]</p>  |
| @validationMethod | <p>type of method used to validate the quantity to which it refers. For example, it indicates whether it was measured in the field, estimated indirectly, approved by an expert or taken from the literature</p> <p>- base type: string, cod. table: NT329<br/><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT329.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT329.xml</a><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/composition/garmentCompos/percCompos/@validationMethod) [Optional]</p>  |
| validityEnd       | <p>date by which the validity ends, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <p>- base type: string,<br/>(XPath GARMasterData/GMheader/validityEnd) 0-1</p>  |
| validityStart     | <p>date by which the validity starts, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW.</p> <p>- base type: string,<br/>(XPath GARMasterData/GMheader/validityStart) 0-1</p>  |
| variantCode       | <p>Code of variant used for fashion product.</p> <p>- base type: string,<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant/variantCode) 1-1<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant/variantCode) 1-1</p>   |
| variantType       | <p>Type of variant used for fashion product (examples: 'treatment', 'washing type', 'size class',...)</p> <p>- base type: string,<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/garmentCode/garmentCodeB/garmentVariant/variantType) 1-1<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/fashionProd/csRange/garmentVariant/variantType) 1-1</p>  |
| @VAT              | <p>VAT rate or code (DEPRECATED, use dtScheme element)</p> <p>- base type: string, cod. table: NT16<br/><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml</a><br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/@VAT) [Optional]<br/>(XPath GARMasterData/GMheader/thirdParty/@VAT) [Optional]<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/lineN/@VAT) [Optional]</p> <p>- nota: <i>Deprecated, prefer dtScheme when available.</i></p>  |
| @version          | <p>Dictionary version from which the instance has been created</p> <p>- base type: string, cod. table: NT100<br/><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml</a><br/>(XPath GARMasterData/@version) [Optional] [Default= draft]</p>   |
| volume            | <p>effective volume of a specified object</p> <p>- base type: decimal, min inclusive: 0, fraction digits: 2,<br/>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/</p>   |

|                 |   |
|-----------------|---|
|                 | <p>handlingChar/volume) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/volume) 0-1<br/> (XPath GARMasterData/packages/handlingChar/volume) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/volume) 0-1</p>   |
| width           | <p>effective width of a specified object<br/> - base type: decimal, min inclusive: 0, fraction digits: 2,<br/> (XPath GARMasterData/packages/packageDim/width) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br/> packageDim/width) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/productDim/width) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/packageDim/width) 0-1</p>   |
| xGeoCoord       | <p>geographical coordinate x , corresponding to latitude<br/> - base type: decimal,<br/> (XPath GARMasterData/GMheader/senderParty/geoCoordinates/xGeoCoord) 1-1<br/> (XPath<br/> GARMasterData/GMheader/receiverParty/geoCoordinates/xGeoCoord) 1-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/<br/> geoCoordinates/xGeoCoord) 1-1<br/> (XPath GARMasterData/GMheader/thirdParty/geoCoordinates/xGeoCoord) 1-1</p>   |
| yarnConeAngle   | <p>tapering angle of the cone on which a yarn is reeled<br/> - base type: positiveInteger,<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> yarnPack/yarnReel/yarnConeAngle) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/<br/> yarnReel/yarnConeAngle) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br/> handlingChar/yarnPack/yarnReel/yarnConeAngle) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> yarnPack/yarnReel/yarnConeAngle) 0-1</p>  |
| yarnOutWrap     | <p>code specifying the type of outer wrapping or packing of a yarn<br/> - base type: string, cod. table: T33<br/> <a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T33.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T33.xml</a><br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br/> handlingChar/yarnPack/yarnOutWrap) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> yarnPack/yarnOutWrap) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnOutWrap) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> yarnPack/yarnOutWrap) 0-1</p> |
| yarnOutWrapText | <p>free text specifying the type of outer wrapping or packing of a yarn<br/> - base type: string, max length: 250,<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br/> handlingChar/yarnPack/yarnOutWrapText) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> yarnPack/yarnOutWrapText) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> yarnPack/yarnOutWrapText) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/yarnOutWrapText) 0-1</p>  |
| yarnReelID      | <p>diameter of the bobbin used for a yarn product<br/> - base type: decimal, min inclusive: 0, fraction digits: 2,<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> yarnPack/yarnReel/yarnReelID) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/<br/> handlingChar/yarnPack/yarnReel/yarnReelID) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> yarnPack/yarnReel/yarnReelID) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/<br/> yarnReel/yarnReelID) 0-1</p>  |
| yarnReelH       | <p>height of the bobbin used a yarn product<br/> - base type: decimal, min inclusive: 0, fraction digits: 2,<br/> (XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/<br/> yarnPack/yarnReel/yarnReelH) 0-1<br/> (XPath GARMasterData/packages/handlingChar/yarnPack/<br/> yarnReel/yarnReelH) 0-1<br/> (XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/<br/> yarnPack/yarnReel/yarnReelH) 0-1</p>   |



|              |  |
|--------------|--|
|              | (XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/yarnReelH) 0-1  |
| yarnReelQty  | <p>quantity of yarn (by weight or length) wound upon a bobbin</p> <p>- base type: decimal, min inclusive: 0, fraction digits: 2,</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnReel/yarnReelQty) 0-2</p> <p>(XPath GARMasterData/packages/handlingChar/yarnPack/yarnReel/yarnReelQty) 0-2</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnReel/yarnReelQty) 0-2</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnReel/yarnReelQty) 0-2</p>   |
| yarnReelWrap | <p>type of wrapping in which a package of yarn is wrapped</p> <p>- base type: string, cod. table: T32</p> <p><a href="http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T32.xml">http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T32.xml</a></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/packages/handlingChar/yarnPack/yarnInWrap/yarnReelWrap) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/handlingChar/yarnPack/yarnInWrap/yarnReelWrap) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/packages/handlingChar/yarnPack/yarnInWrap/yarnReelWrap) 1-1</p> <p>(XPath GARMasterData/packages/handlingChar/yarnPack/yarnInWrap/yarnReelWrap) 1-1</p> |
| yGeoCoord    | <p>geographical coordinate y , corresponding to longitude</p> <p>- base type: decimal,</p> <p>(XPath GARMasterData/GMheader/receiverParty/geoCoordinates/yGeoCoord) 1-1</p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/geoCoordinates/yGeoCoord) 1-1</p> <p>(XPath GARMasterData/GMheader/senderParty/geoCoordinates/yGeoCoord) 1-1</p> <p>(XPath GARMasterData/GMheader/thirdParty/geoCoordinates/yGeoCoord) 1-1</p>  |
| zGeoCoord    | <p>geographical coordinate z , corresponding to altitude</p> <p>- base type: decimal,</p> <p>(XPath GARMasterData/GMheader/senderParty/geoCoordinates/zGeoCoord) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath GARMasterData/GMheader/thirdParty/geoCoordinates/zGeoCoord) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath GARMasterData/GMheader/receiverParty/geoCoordinates/zGeoCoord) 0-1</p> <p>- note: <i>altitude might be omitted</i></p> <p>(XPath GARMasterData/GMbody/GMgroup/GMitem/thirdParty/geoCoordinates/zGeoCoord) 0-1</p> <p>- note: <i>altitude might be omitted</i></p>   |

## 2.3 Suggested best practices

**GARMasterData/GMheader/refDoc/docID (identification number of the referenced document)**

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. customer and supplier - with two docID with different numberingOrg

**GARMasterData/GMbody/GMgroup/GMitem/refDoc/docID (identification number of the referenced document)**

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. customer and supplier - with two docID with different numberingOrg

**GARMasterData/GMbody/GMgroup/refDoc/docID (identification number of the referenced document)**

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. customer and supplier - with two docID with different numberingOrg

**GARMasterData/GMbody/GMgroup/refDoc/attachment/  
externalReference/mimeCode (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**GARMasterData/GMheader/refDoc/attachment/  
externalReference/mimeCode (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**GARMasterData/GMbody/GMgroup/GMitem/refDoc/  
attachment/externalReference/mimeCode (mime type of the external object)**

Use coding from IANA <http://www.iana.org/assignments/media-types/media-types.xml>

**GARMasterData/GMbody/GMgroup/GMitem/fashionProd/  
csRange/sizeMatrix/sizeRow/itemsList/itemIdentification/serialN (serial number used for the identification of a physical unit)**

in the case of garment with RFID for anti-counterfeiting, RFID EPCGlobal for logistics and NFC for the customer experience there should be three serial elements with pairs of attributes numberingOrg/idQualifier: "CL"/"RFID", "GS1"/"RFID", "CL"/"NFC".



## 2.4 Enumeration tables

List of enumeration tables used in the XML document. You can find all the tables with the corresponding codes at:  
<http://www.ebiz.enea.it/eBIZ/imple/eBIZTCU-draft.asp?lingua=en&pag=6>

NT100 - eBIZ TCFUpstream version  
NT16 - VAT rate or code  
NT18 - message function  
NT2 - third party qualifier  
NT29 - format of a date  
NT329 - type of validation method of the value  
NT333 - type of hashing algorithm  
NT43 - operational code qualifier  
NT51 - Filling Criterion for Package homogeneity  
NT6 - coding system owner/issuer  
NT60 - language, codes from ISO 639-1 (subset)  
NT7 - unit of measure  
T10 - ISO3166 - Country  
T11 - transport package type  
T19 - fibre type  
T21 - type of document  
T29 - type of yarn package  
T30 - support of yarn package - material  
T306 - material circularity attribute  
T307 - recycling process method  
T32 - yarn reel wrapping type  
T33 - yarn outer packing  
T4 - fabric piece inner packing (wrapping) 1  
T421 - size system: nationality  
T422 - size system: market segment  
T423 - size system: base  
T44 - additional code type  
T48 - garment part type  
T5 - fabric piece inner packing (wrapping) 2  
T6 - fabric piece outer packing  
T61 - duty or tax or fee type  
T62 - duty or tax or fee category

(the most relevant tables are detailed in the following Annexes too)

## ACKNOWLEDGEMENT



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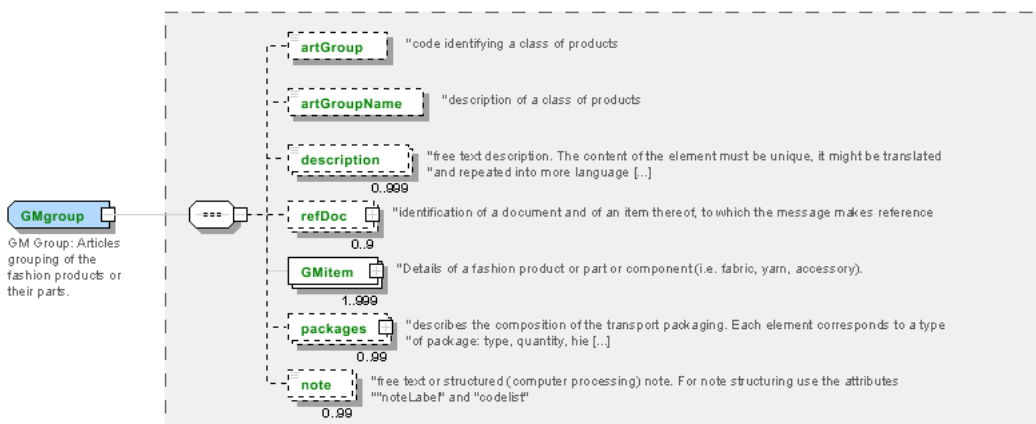
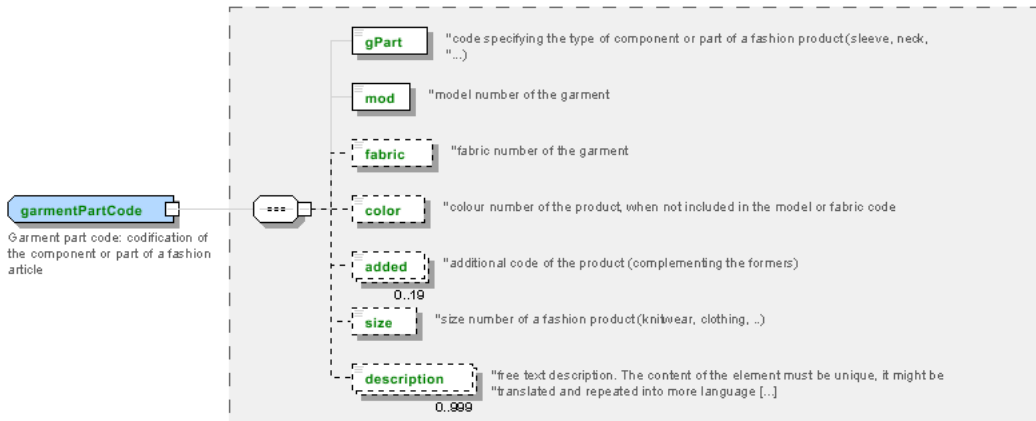
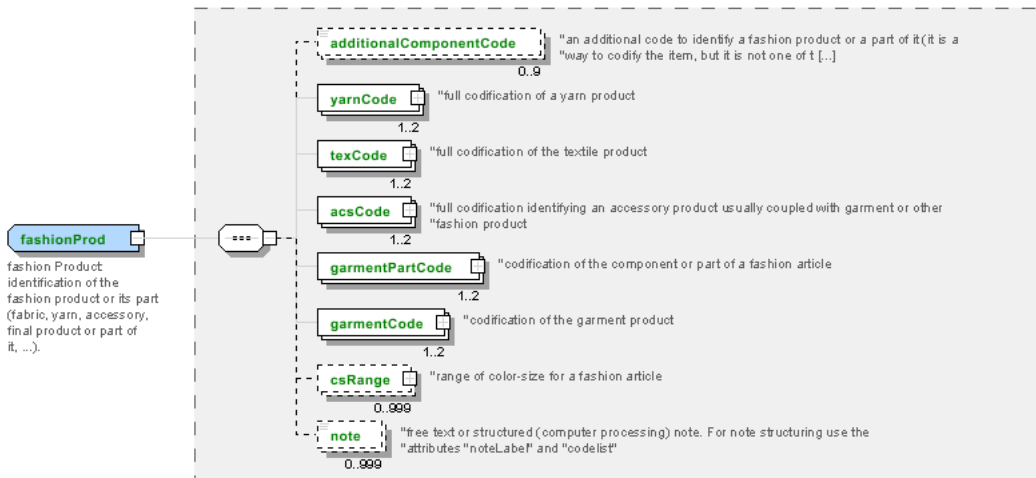
## DISCLAIMER

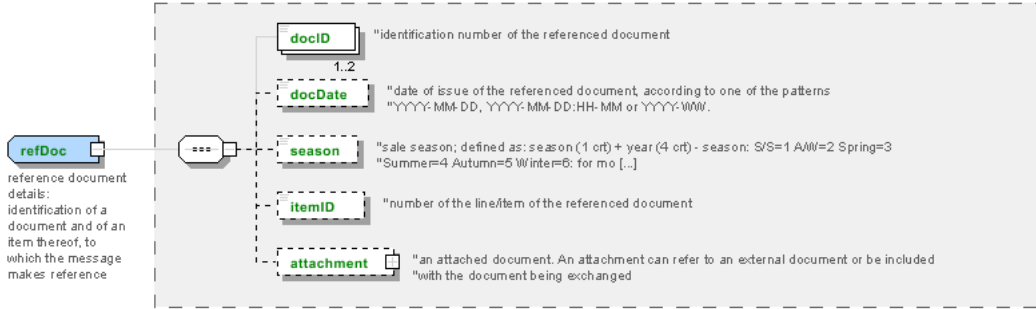
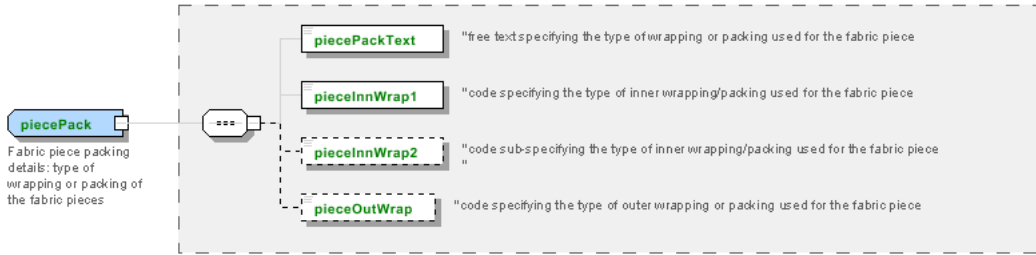
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# Annex A

Representative images of the principal complex elements' structure.







## Annex B

### NT100 - eBIZ TCFUpstream version

dictionary version

Agency name: eBIZ

Decoding table: NT100

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT100.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml)

| Code   | Description | Adoption note | Date of insertion |
|--------|-------------|---------------|-------------------|
| 2013-1 | v2013-1     |               | 01/07/2013        |
| 2018-1 | v2018-1     |               | 04/11/2018        |
| draft  | draft       |               | 08/09/2017        |

### NT16 - VAT rate or code

VAT rate or code ( DEPRECATED, use dtScheme element )

Decoding table: NT16

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT16.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml)

### NT18 - message function

function performed by the present message with regards to the transmission

Agency name: eBIZ

Decoding table: NT18

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT18.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml)

| Code | Description                         | Adoption note | Date of insertion |
|------|-------------------------------------|---------------|-------------------|
| CA   | delete this document                |               | 01/07/2013        |
| CP   | copy                                |               |                   |
| OR   | original                            |               |                   |
| RC   | re-transmission for data correction |               |                   |
| RT   | re-transmission                     |               |                   |

### NT2 - third party qualifier

Third Party role qualifier

Agency name: eBIZ

Decoding table: NT2

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT2.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml)

| Code | Description                          | Adoption note | Date of insertion |
|------|--------------------------------------|---------------|-------------------|
| AG   | Sales Agent                          |               |                   |
| AU   | Auditor                              |               | 08/04/2019        |
| BU   | Buyer                                |               | 13/06/2022        |
| CE   | Certification authority              |               | 08/04/2019        |
| CM   | Commissioner                         |               | 13/06/2022        |
| CO   | Quality Controller                   |               |                   |
| CU   | Customs authority                    |               | 13/06/2022        |
| DC   | Response to                          |               |                   |
| DF   | Invoicee                             |               |                   |
| DI   | Copy to (CC)                         |               | 28/10/2014        |
| DM   | Consignee                            |               |                   |
| DP   | Consignment address (Delivery Party) |               |                   |
| EX   | Expert                               |               | 13/06/2022        |
| IM   | Importer                             |               |                   |
| OR   | Originator                           |               | 10/09/2014        |
| SC   | Sub contractor                       |               | 10/04/2019        |
| SM   | Service/ePlatform manager            |               | 08/04/2019        |
| SP   | Forwarder                            |               |                   |
| SU   | Supplier                             |               | 13/06/2022        |
| TL   | Test or analysis laboratory          |               | 13/06/2022        |
| TX   | Tax Representative                   |               |                   |

#### NT29 - format of a date

format used for the date

Agency name: eBIZ

Decoding table: NT29

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT29.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml)

| Code | Description                                      | Adoption note | Date of insertion |
|------|--|---------------|-------------------|
| D    | YYYY-MM-DD                                       |               |                   |
| M    | YYYY-MM-DD:HH-MM (date and time)                 |               |                   |
| S    | AAAA-MM-GG:HH-MM-SS (date and time with seconds) |               | 13/06/2022        |
| W    | YYYY-WW  |               |                   |

### NT329 - type of validation method of the value

indicates the type of method used to validation and calculate the quantity to which it refers; used to express the data faithfulness

Agency name: eBIZ

Decoding table: NT329

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT329.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT329.xml)

| Code | Description               | Adoption note                            | Date of insertion |
|------|---------------------------|--|-------------------|
| CER  | third party certification |  | 11/06/2023        |
| EST  | estimate                  |  | 12/05/2023        |
| EXP  | confirmed by an expert    |  | 19/05/2023        |
| LAB  | laboratory test           |  | 11/06/2023        |
| LIT  | literature                | refer to a literature analysis outcome   | 12/05/2023        |
| MON  | monitoring                | refer to continuous measurement in field | 12/05/2023        |
| REV  | confirmed by review       |  | 11/06/2023        |
| SAM  | sampling                  | refer to a sample measurement in field   | 12/05/2023        |
| SUP  | supplier declaration      |  | 11/06/2023        |

### NT333 - type of hashing algorithm

type of hashing algorithm

Decoding table: NT333

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT333.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml)

| Code       | Description | Adoption note | Date of insertion |
|------------|-------------|---------------|-------------------|
| ADLER32    | ADLER32     |               | 26/05/2023        |
| HMAC       | HMAC        |               | 26/05/2023        |
| MD2        | MD2         |               | 26/05/2023        |
| MD4        | MD4         |               | 26/05/2023        |
| MD5        | MD5         |               | 26/05/2023        |
| MDC-2      | MDC-2       |               | 26/05/2023        |
| PANAMA     | PANAMA      |               | 26/05/2023        |
| RIPEMD-160 | RIPEMD-160  |               | 26/05/2023        |
| SHA-1      | SHA-1       |               | 26/05/2023        |
| SHA-2 256  | SHA-2 256   |               | 26/05/2023        |
| SHA-2 384  | SHA-2 384   |               | 26/05/2023        |
| SHA-2 512  | SHA-2 512   |               | 26/05/2023        |
| TIGER      | TIGER       |               | 26/05/2023        |



### NT43 - operational code qualifier

Agency name: eBIZ

Decoding table: NT43

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT43.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT43.xml)

| Code | Description           | Adoption note | Date of insertion |
|------|-----------------------|---------------|-------------------|
| 1    | event                 |               | 08/09/2017        |
| 2    | sales channel         |               | 08/09/2017        |
| 3    | goods management type |               | 08/09/2017        |
| 4    | special initiative    |               | 08/09/2017        |

### NT51 - Filling Criterion for Package homogeneity

Filling Criterion for Package homogeneity

Agency name: eBIZ

Decoding table: NT51

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT51.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT51.xml)

| Code | Description | Adoption note | Date of insertion |
|------|-------------|---------------|-------------------|
| COL  | Colour      |               | 08/09/2017        |
| MOD  | Model       |               | 08/09/2017        |
| SIZ  | Size        |               | 08/09/2017        |

### NT6 - coding system owner/issuer

code specifying the organisation who has created or owns the registers of the present coding or numbering system

Agency name: eBIZ

Decoding table: NT6

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT6.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml)

| Code | Description  | Adoption note | Date of insertion |
|------|--|---------------|-------------------|
| CBR  | National customs brokers registry                  |               | 12/06/2023        |
| CL   | Customer/buyer                                     |               |                   |
| CO   | Quality Controller                                 |               |                   |
| DU   | D-U-N-S registry (Data Universal Numbering System) |               | 04/05/2023        |
| EB   | eBIZ   | replaces 'ML' | 18/03/2019        |

|     |   |                  |            |
|-----|---|------------------|------------|
| EN  | GS1 ( ex-EAN International )  |                  |            |
| EO  | Registro EORI (Economic Operators Registration and Identification number) |                  | 04/03/2023 |
| ES  | e-Stockflow   | DEPRECATED       |            |
| FO  | Supplier  |                  |            |
| GS  | GS1   |                  | 01/07/2013 |
| MF  | national taxation authority (i.e. VAT codes registry)                     |                  |            |
| ML  | Moda-ML   | DEPRECATED       |            |
| PL  | Application Platform  |                  | 13/06/2022 |
| REX | Registered Exporter system (REX)  |                  | 19/05/2023 |
| SP  | Service Provider  |                  |            |
| SU  | Enterprise Identification Number UID                                      | Only switzerland | 04/03/2023 |

#### NT60 - language, codes from ISO 639-1 (subset)

Agency name: eBIZ / ISO

Decoding table: NT60

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT60.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml)

| Code | Description           | Adoption note | Date of insertion |
|------|-----------------------|---------------|-------------------|
| af   | Afrikaans             |               | 31/01/2019        |
| ar   | Arabic                |               | 31/01/2019        |
| be   | Belarusian            |               | 31/01/2019        |
| bg   | Bulgarian             |               | 31/01/2019        |
| bn   | Bengali               |               | 31/01/2019        |
| bo   | Tibetan               |               | 31/01/2019        |
| bs   | Bosnian               |               | 31/01/2019        |
| ca   | Catalan, Valencian    |               | 31/01/2019        |
| cs   | Czech                 |               | 31/01/2019        |
| da   | Danish                |               | 31/01/2019        |
| de   | German                |               | 31/01/2019        |
| el   | Greek, Modern (1453-) |               | 31/01/2019        |
| en   | English               |               | 31/01/2019        |
| eo   | Esperanto             |               | 31/01/2019        |
| es   | Spanish, Castilian    |               | 31/01/2019        |
| et   | Estonian              |               | 31/01/2019        |
| eu   | Basque                |               | 31/01/2019        |
| F    | Female                |               | 15/04/2019        |
| fa   | Persian               |               | 31/01/2019        |

|    |  |  |            |
|----|--|--|------------|
| fi | Finnish  |  | 31/01/2019 |
| fr | French   |  | 31/01/2019 |
| ga | Irish  |  | 31/01/2019 |
| gd | Gaelic, Scottish Gaelic                                    |  | 31/01/2019 |
| gn | Guarani  |  | 31/01/2019 |
| he | Hebrew   |  | 31/01/2019 |
| hr | Croatian   |  | 31/01/2019 |
| ht | Haitian, Haitian Creole                                    |  | 31/01/2019 |
| hu | Hungarian  |  | 31/01/2019 |
| hy | Armenian   |  | 31/01/2019 |
| ia | Interlingua (International Auxiliary Language Association) |  | 31/01/2019 |
| id | Indonesian   |  | 31/01/2019 |
| is | Icelandic  |  | 31/01/2019 |
| it | Italian  |  | 31/01/2019 |
| ja | Japanese   |  | 31/01/2019 |
| jv | Javanese   |  | 31/01/2019 |
| ka | Georgian   |  | 31/01/2019 |
| km | Central Khmer  |  | 31/01/2019 |
| ko | Korean   |  | 31/01/2019 |
| ku | Kurdish  |  | 31/01/2019 |
| lb | Luxembourgish, Letzeburgesch                               |  | 31/01/2019 |
| lo | Lao  |  | 31/01/2019 |
| lt | Lithuanian   |  | 31/01/2019 |
| lv | Latvian  |  | 31/01/2019 |
| mg | Malagasy   |  | 31/01/2019 |
| mk | Macedonian   |  | 31/01/2019 |
| mn | Mongolian  |  | 31/01/2019 |
| mt | Maltese  |  | 31/01/2019 |
| nl | Dutch, Flemish   |  | 31/01/2019 |
| no | Norwegian  |  | 31/01/2019 |
| pl | Polish   |  | 31/01/2019 |
| pt | Portuguese   |  | 31/01/2019 |
| ro | Romanian, Moldavian, Moldovan                              |  | 31/01/2019 |
| ru | Russian  |  | 31/01/2019 |
| se | Northern Sami  |  | 31/01/2019 |
| sk | Slovak   |  | 31/01/2019 |
| sl | Slovenian  |  | 31/01/2019 |
| sm | Samoan   |  | 31/01/2019 |

|    |            |  |            |
|----|------------|--|------------|
| so | Somali     |  | 31/01/2019 |
| sq | Albanian   |  | 31/01/2019 |
| sr | Serbian    |  | 31/01/2019 |
| sv | Swedish    |  | 31/01/2019 |
| sw | Swahili    |  | 31/01/2019 |
| ta | Tamil      |  | 31/01/2019 |
| th | Thai       |  | 31/01/2019 |
| tr | Turkish    |  | 31/01/2019 |
| uk | Ukrainian  |  | 31/01/2019 |
| ur | Urdu       |  | 31/01/2019 |
| uz | Uzbek      |  | 31/01/2019 |
| vi | Vietnamese |  | 31/01/2019 |
| zh | Chinese    |  | 31/01/2019 |

#### NT7 - unit of measure

specification of the unit of measure, it is a sub set of table Unit of Measure Code - UN/ECE REC 20 delivered by United Nations Economic Commission for Europe (UN/ECE)

Agency name: eBIZ / UN/ECE

Decoding table: NT7

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_NT7.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml)

Other link: <http://docs.oasis-open.org/ubl/os-UBL-2.1/cl/gc/default/UnitOfMeasureCode-2.1.gc#>

| Code    | Description                      | Adoption note | Date of insertion |
|---------|----------------------------------|---------------|-------------------|
| CMK     | square centimetre                |               | 20/12/2017        |
| CMQ     | cubic centimetre                 |               | 20/12/2017        |
| CMT     | centimetre                       |               |                   |
| CNE     | centiNewton                      |               |                   |
| CO2TON  | ton of CO2                       |               | 10/09/2014        |
| COUPLES | couples                          |               |                   |
| DAY     | day                              |               | 22/08/2022        |
| DEGD    | decimal degrees                  |               | 04/07/2022        |
| DEGMS   | degrees with minutes and seconds |               | 01/07/2022        |
| DMQ     | cubic decimetre                  |               |                   |
| E37     | pixel                            |               | 11/04/2018        |
| GRM     | gram                             |               |                   |
| HUR     | hour                             |               |                   |
| INH     | inch                             |               |                   |
| KGM     | kilogram                         |               |                   |

|       |                    |  |            |
|-------|--------------------|--|------------|
| KMT   | kilometer          |  |            |
| KWH   | kilowatthours      |  | 10/09/2014 |
| LBR   | pound              |  |            |
| MCG   | microgram          |  | 23/08/2022 |
| MG    | milligram          |  | 23/08/2022 |
| MIN   | minute             |  |            |
| MMK   | square millimetre  |  | 20/12/2017 |
| MONTH | month              |  | 22/08/2022 |
| MSEC  | millisecond (time) |  | 22/08/2022 |
| MTK   | square metre       |  | 20/12/2017 |
| MTQ   | cubic metre        |  |            |
| MTR   | metre              |  |            |
| NMB   | numero             |  |            |
| ONZ   | ounce              |  |            |
| P1    | percent            |  |            |
| PPM   | parts per milion   |  |            |
| PZ    | piece              |  |            |
| RPM   | rounds per metre   |  |            |
| SEC   | second (time)      |  | 22/08/2022 |
| YEAR  | year               |  | 22/08/2022 |
| YRD   | yard               |  |            |

### T10 - ISO3166 - Country

code of the nation

Agency name: ISO

Decoding table: T10

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T10.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml)

Table not printed: there are 240 elements, more than the maximum specified for printing: 99.

### T11 - transport package type

code specifying the type of package used for transport and delivery (subset of UN/ECE 8053 and UBL TransportEquipmentTypeCode-2.1)

Agency name: eBIZ

Decoding table: T11

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T11.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T11.xml)

Other link: <http://docs.oasis-open.org/ubl/os-UBL-2.1/cl/gc/default/TransportEquipmentTypeCode-2.1.gc#>

| <b>Code</b> | <b>Description</b>  | <b>Adoption note</b> | <b>Date of insertion</b> |
|-------------|---|----------------------|--------------------------|
| 4A          | box, steel  |                      |                          |
| 4C          | box, wood   |                      |                          |
| 4G          | Box, fibreboard   |                      | 01/08/2018               |
| 4H          | Box, plastic  |                      | 01/08/2018               |
| 5H          | Bag, woven plastic  |                      | 01/08/2018               |
| 5L          | Bag, textile  |                      | 01/08/2018               |
| 5M          | Bag, paper  |                      |                          |
| AJ          | Cone  |                      | 01/08/2018               |
| BL          | Bale, compressed  |                      | 01/08/2018               |
| BN          | Bale, non-compressed                                      |                      | 01/08/2018               |
| BX          | Box   |                      |                          |
| CI          | Canister  |                      | 01/08/2018               |
| CL          | Coil  |                      | 01/08/2018               |
| CN          | Container, not otherwise specified as transport equipment |                      | 01/08/2018               |
| CS          | Case  |                      | 01/08/2018               |
| CT          | Carton  |                      | 01/08/2018               |
| EC          | Bag, plastic  |                      | 01/08/2018               |
| ED          | Case, with pallet base                                    |                      | 01/08/2018               |
| EE          | Case, with pallet base, wooden                            |                      | 01/08/2018               |
| EF          | Case, with pallet base, cardboard                         |                      | 01/08/2018               |
| EG          | Case, with pallet base, plastic                           |                      | 01/08/2018               |
| EH          | Case, with pallet base, metal                             |                      | 01/08/2018               |
| FX          | Bag, flexible container                                   |                      | 01/08/2018               |
| HN          | Hanger  |                      | 01/08/2018               |
| NE          | unpacked  |                      |                          |
| NF          | Unpacked or unpackage, single unit                        |                      | 01/08/2018               |
| NG          | Unpacked or unpackage, multiple units                     |                      | 01/08/2018               |
| OA          | Pallet, CHEP 40 cm x 60 cm                                |                      | 01/08/2018               |
| OB          | Pallet, CHEP 80 cm x 120 cm                               |                      | 01/08/2018               |
| OC          | Pallet, CHEP 100 cm x 120 cm                              |                      | 01/08/2018               |
| OD          | Pallet, AS 4068-1993                                      |                      | 01/08/2018               |
| OE          | Pallet, ISO T11   |                      | 01/08/2018               |
| PE          | europallet (80x120)                                       |                      |                          |
| PX          | pallet  |                      |                          |
| QS          | box, plastic, solid                                       |                      |                          |
| RJ          | Rack, clothing hanger                                     |                      | 01/08/2018               |

|    |  |  |            |
|----|--|--|------------|
| RL | Reel                                   |  | 01/08/2018 |
| SO | Spool                                  |  | 01/08/2018 |
| TU | tube                                   |  |            |
| XD | bag, plastics film                     |  |            |
| XK | bag,paper, multi-wall, water resistant |  |            |
| ZZ | Mutually defined                       |  | 01/08/2018 |

### T19 - fibre type

type of fibre used in a textile product

Agency name: eBIZ

Decoding table: T19

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T19.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T19.xml)

| Code | Description      | Adoption note | Date of insertion |
|------|------------------|---------------|-------------------|
| AB   | abaca            |               | 20/08/2018        |
| AC   | acetate          |               |                   |
| AF   | other fibres     |               |                   |
| AG   | alginic fibre    |               |                   |
| AL   | alfa             |               | 20/08/2018        |
| AR   | aramid           |               | 25/04/2022        |
| CA   | hemp             |               |                   |
| CC   | coir (coconut)   |               | 20/08/2018        |
| CL   | chlorofibre      |               |                   |
| CO   | cotton           |               |                   |
| CU   | cuprous          |               |                   |
| EA   | elastan          |               |                   |
| EF   | elastolefin      |               | 25/04/2022        |
| EL   | Elastodiene      |               | 20/08/2018        |
| EM   | elastomultiester |               | 25/04/2022        |
| FL   | fluorofibre      |               |                   |
| GI   | broom            |               | 20/08/2018        |
| GL   | textile glass    |               |                   |
| HA   | hair             |               | 20/08/2018        |
| HE   | henequen         |               | 20/08/2018        |
| HL   | mixed linen      |               |                   |
| JU   | jute             |               |                   |
| KE   | kenaf            |               | 20/08/2018        |

|    |   |  |            |
|----|---|--|------------|
| KP | kapoc                                       |  | 20/08/2018 |
| LI | linen                                       |  |            |
| LY | lyocell                                     |  | 20/08/2018 |
| MA | modacrylic                                  |  |            |
| MD | modal                                       |  |            |
| ME | metallized                                  |  |            |
| MG | maguey                                      |  | 20/08/2018 |
| MM | melamine                                    |  | 25/04/2022 |
| PA | polyamide                                   |  |            |
| PB | polyureic                                   |  |            |
| PC | acrylic                                     |  |            |
| PE | polyethylene                                |  |            |
| PI | paper                                       |  | 20/08/2018 |
| PL | polyester                                   |  |            |
| PM | polyimide                                   |  |            |
| PO | polilactyd                                  |  | 25/04/2022 |
| PP | polypropylene                               |  |            |
| PR | proteic                                     |  |            |
| PU | polyurethane                                |  |            |
| RA | ramie                                       |  | 20/08/2018 |
| SE | silk  |  |            |
| SI | sisal                                       |  | 20/08/2018 |
| SN | sun   |  | 20/08/2018 |
| TA | triacetate                                  |  |            |
| TR | textile residues or unspecified composition |  | 20/08/2018 |
| TV | trivinyll                                   |  |            |
| VI | viscose                                     |  |            |
| VY | vinylal                                     |  |            |
| WA | angora                                      |  |            |
| WB | beaver                                      |  | 20/08/2018 |
| WC | cashgora                                    |  |            |
| WG | vicuna                                      |  |            |
| WK | camel                                       |  |            |
| WL | llama                                       |  |            |
| WM | mohair                                      |  |            |
| WN | lapin                                       |  | 20/08/2018 |
| WO | wool  |  |            |
| WP | alpaca                                      |  |            |



|    |             |  |            |
|----|-------------|--|------------|
| WS | cashmere    |  |            |
| WT | Oteer       |  | 20/08/2018 |
| WU | guanaco     |  |            |
| WV | virgin wool |  |            |
| WY | yack        |  |            |

## T21 - type of document

type or class to which the referenced document belongs

Agency name: eBIZ

Decoding table: T21

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T21.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml)

| Code | Description                        | Adoption note               | Date of insertion |
|------|------------------------------------|-----------------------------|-------------------|
| BIL  | Bill of lading                     |                             | 07/03/2023        |
| BOR  | Blanket order                      |                             | 01/02/2018        |
| CAT  | Price catalogue - tech sheet       |                             |                   |
| CEO  | Certificate of origin              |                             | 13/04/2018        |
| CER  | Certificate                        |                             | 13/04/2018        |
| CMR  | CMR consignment note               |                             | 07/03/2023        |
| COC  | Colour card                        |                             |                   |
| CRN  | Credit note                        |                             | 08/09/2017        |
| CTO  | Checking order                     |                             | 01/07/2013        |
| CTR  | Contract                           |                             |                   |
| CXF  | CxF3 file                          |                             | 01/07/2013        |
| DAD  | Darn order                         |                             |                   |
| DDT  | Delivery note (transport document) |                             |                   |
| DEA  | Despatch advise                    |                             |                   |
| DER  | Despatch request                   |                             |                   |
| DR   | Document Request                   |                             | 02/12/2014        |
| EAD  | Export Accompanying Document       | adopted by European customs | 12/05/2023        |
| ECMR | electronic CMR consignment note    |                             | 07/03/2023        |
| ECUS | EXPORT Custom Declaration          |                             | 07/03/2023        |
| FOR  | Forecast                           |                             | 02/12/2014        |
| GSO  | Garment stock offer                |                             |                   |
| GSX  | Garment stock offer change         |                             |                   |
| ICUS | IMPORT Custom Declaration          |                             | 07/03/2023        |
| INV  | Invoice                            |                             |                   |

|       |   |                             |            |
|-------|---|-----------------------------|------------|
| KCC   | Knitting-Clothing Commission Order        |                             | 02/12/2014 |
| KCI   | Garment in Work Inventory Report          |                             | 02/12/2014 |
| LCA   | LCA study                                 |                             | 28/08/2022 |
| LCAD  | LCA study dataset                         |                             | 28/08/2022 |
| M2M   | Made to Measure Production Order          |                             | 02/12/2014 |
| MAS   | Master marker                             |                             |            |
| MCI   | Visual merchandising instruction          |                             | 13/04/2018 |
| OCH   | Order change                              |                             |            |
| OFF   | Offer                                     |                             |            |
| ORD   | Purchase order                            |                             |            |
| ORP   | Order response                            |                             |            |
| OSR   | order status request                      |                             |            |
| OSS   | Offer status                              |                             | 02/12/2014 |
| OST   | Order status                              |                             |            |
| OUR   | our reference                             |                             |            |
| PCO   | Preferential certificate of origin        |                             | 07/03/2023 |
| PEF   | PEF study                                 |                             | 28/08/2022 |
| PEFD  | PEF study dataset                         |                             | 28/08/2022 |
| PEFP  | PEF environmental profile                 |                             | 07/03/2023 |
| QR    | Quality Report                            |                             | 02/12/2014 |
| RAI   | Raw Material in Work Inventory Report     |                             | 02/12/2014 |
| RDC   | Raw dyeing commission order               |                             |            |
| RDH   | Raw dyeing order change                   |                             |            |
| RDR   | Raw dyeing order response                 |                             |            |
| REA   | Receiving advise                          |                             |            |
| REQ   | Request for Offer                         |                             |            |
| RET   | Return                                    |                             | 02/12/2014 |
| RSC   | Spinning commission order                 |                             |            |
| RSH   | Spinning order change                     |                             |            |
| RSR   | Spinning order response                   |                             |            |
| SAD   | Single Administrative Document            | adopted by European customs | 12/05/2023 |
| SCL   | Process sheet                             |                             |            |
| SDE   | Self-declaration                          |                             | 07/03/2023 |
| SDS   | SDS - Safety data sheet                   |                             | 07/03/2023 |
| SLCA  | S-LCA Study                               |                             | 07/03/2023 |
| SLCAD | S-LCA Study documentation                 |                             | 07/03/2023 |
| TFC   | Textile dyeing-finishing commission order |                             |            |
| TFX   | Textile Dyeing-Finishing Order Change     |                             | 02/12/2014 |

|      |                                   |  |            |
|------|-----------------------------------|--|------------|
| TPC  | Textile printing commission order |  |            |
| TPX  | Textile Printing Order Change     |  | 02/12/2014 |
| TWI  | Textile in work inventory         |  |            |
| VMI  | visual merchandising instructions |  | 01/02/2018 |
| WAC  | Warping commission order          |  |            |
| WAYB | Waybill                           |  | 07/03/2023 |
| WEC  | Weaving commission order          |  |            |
| YDC  | Yarn dyeing commission order      |  |            |
| YDH  | Yarn dyeing order change          |  |            |
| YDR  | Yarn dyeing order response        |  |            |
| YTC  | Twisting commission order         |  |            |
| YWI  | Yarn in work inventory            |  |            |

### T29 - type of yarn package

type of package (roll-up) used for a yarn product

Agency name: eBIZ

Decoding table: T29

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T29.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T29.xml)

| Code | Description | Adoption note | Date of insertion |
|------|-------------|---------------|-------------------|
| CIL  | bobbin      |               |                   |
| CON  | cone        |               |                   |
| HNK  | hank, skein |               | 01/07/2013        |
| MUF  | muff, cake  |               | 01/07/2013        |
| SPL  | spool       |               |                   |
| TUB  | tube        |               |                   |
| XCO  | supercone   |               |                   |

### T30 - support of yarn package - material

type of material of which a package for yarn is made

Agency name: eBIZ

Decoding table: T30

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T30.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T30.xml)

| Code | Description | Adoption note | Date of insertion |
|------|-------------|---------------|-------------------|
| CA   | cartoon     |               |                   |

|    |                         |  |            |
|----|-------------------------|--|------------|
| DY | for soft package dyeing |  |            |
| MT | metallic                |  | 01/07/2013 |
| PL | plastic                 |  |            |

### T306 - material circularity attribute

Indicates whether the material is virgin or comes from recycling or reuse processes

Agency name: eBIZ for TRICK

Decoding table: T306

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T306.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T306.xml)

| Code     | Description  | Adoption note   | Date of insertion |
|----------|--|---|-------------------|
| RE<br>U  | Reused material  |   | 30/08/2022        |
| SCL      | Secondary raw materials                                | adopt this for any secondary raw material when information about the first or following loop is not available | 22/07/2022        |
| SCL<br>1 | Secondary raw materials - first loop                   |   | 22/07/2022        |
| SCL<br>x | Secondary raw materials - loop following the first one |   | 22/07/2022        |
| VR<br>G  | Virgin raw material                                    | adopt this for any virgin raw material when biobased information is not available                             | 22/07/2022        |
| VR<br>GB | Virgin raw material - biobased                         |   | 23/03/2023        |
| VR<br>GN | Virgin raw material - not biobased                     |   | 23/03/2023        |

### T307 - recycling process method

Agency name: eBIZ for TRICK

Decoding table: T307

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T307.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T307.xml)

| Code | Description                           | Adoption note | Date of insertion |
|------|---------------------------------------|---------------|-------------------|
| CHMD | chemical recycling (dissolution)      |               | 28/07/2022        |
| CHMP | chemical recycling (depolymerization) |               | 28/07/2022        |
| ENZ  | enzymatic recycling                   |               | 01/09/2022        |
| MEC  | mechanical recycling                  |               | 28/07/2022        |
| THE  | thermal recycle                       |               | 31/08/2022        |
| THMC | thermo-mechanical recycling           |               | 01/09/2022        |

### T32 - yarn reel wrapping type

type of wrapping in which a package of yarn is wrapped

Agency name: eBIZ

Decoding table: T32

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T32.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T32.xml)

| Code | Description      | Adoption note | Date of insertion |
|------|------------------|---------------|-------------------|
| XA   | without bag      |               |                   |
| XB   | paper bag        |               | 01/07/2013        |
| XD   | plastic film bag |               |                   |

### T33 - yarn outer packing

code specifying the type of outer wrapping or packing of a yarn

Agency name: eBIZ

Decoding table: T33

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T33.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T33.xml)

| Code | Description          | Adoption note | Date of insertion |
|------|----------------------|---------------|-------------------|
| 00   |                      |               |                   |
| CB   | cartoon box          |               |                   |
| CC   | cartoon box 18 reels |               |                   |
| CD   | cartoon box 36 reels |               |                   |
| XD   | plastic film         |               |                   |

### T4 - fabric piece inner packing (wrapping) 1

code specifying the type of inner wrapping/packing used for the fabric piece

Agency name: eBIZ

Decoding table: T4

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T4.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T4.xml)

| Code | Description           | Adoption note | Date of insertion |
|------|-----------------------|---------------|-------------------|
| A    | Folded, whole width   |               |                   |
| B    | Folded, doubled       |               |                   |
| C    | Folded, tube products |               |                   |
| D    | Spoiled, whole width  |               |                   |

|   |                                    |  |  |
|---|------------------------------------|--|--|
| E | Spoiled, doubled, pli: left        |  |  |
| F | Spoiled, doubled, pli: right       |  |  |
| G | Rolled, whole width, single item   |  |  |
| H | Rolled, whole width, several items |  |  |
| I | Rolled, doubled                    |  |  |
| J | Rolled, tube products              |  |  |

#### T421 - size system: nationality

nation or agency identifying the size system

Agency name: eBIZ

Decoding table: T421

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T421.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T421.xml)

| Code | Description    | Adoption note | Date of insertion |
|------|----------------|---------------|-------------------|
| DE   | Germany        |               |                   |
| ES   | Spain          |               |                   |
| EU   | Europe         |               |                   |
| FR   | France         |               |                   |
| IT   | Italy          |               |                   |
| UK   | United Kingdom |               |                   |
| US   | USA            |               |                   |
| XX   | International  |               |                   |

#### T422 - size system: market segment

market segment identifying the size system

Agency name: eBIZ

Decoding table: T422

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T422.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T422.xml)

| Code | Description | Adoption note | Date of insertion |
|------|-------------|---------------|-------------------|
| B    | baby        |               |                   |
| C    | child       |               |                   |
| K    | kid         |               |                   |
| M    | man         |               |                   |
| U    | unisex      |               |                   |
| W    | woman       |               |                   |

**T423 - size system: base**

base of the size system

Agency name: eBIZ

Decoding table: T423

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T423.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T423.xml)

| Code | Description   | Adoption note | Date of insertion |
|------|---------------|---------------|-------------------|
| 1    | arab numbers  |               |                   |
| 2    | latin numbers |               |                   |
| 3    | symbols       |               |                   |
| 4    | letters       |               |                   |
| H    | height        |               |                   |
| L    | length        |               |                   |
| U    | unique        |               |                   |
| W    | weight        |               |                   |

**T44 - additional code type**

qualifier of the additional coding of a product

Agency name: eBIZ

Decoding table: T44

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T44.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml)

| Code | Description                 | Adoption note | Date of insertion |
|------|-----------------------------|---------------|-------------------|
| CC   | colour card                 |               |                   |
| CL   | sales collection            |               |                   |
| CO   | company identification code |               | 08/09/2017        |
| DY   | dye number                  |               |                   |
| LT   | lot number                  |               |                   |
| MDI  | Made in                     |               | 08/09/2017        |
| MS   | manufacturing state         |               |                   |
| PKG  | packaging                   |               | 09/09/2014        |
| PL   | product line                |               |                   |
| RGB  | RGB value                   |               |                   |
| SE   | selvedge code               |               |                   |

## T48 - garment part type

code specifying the type of component or part of a garment (sleeve, neck, ...)

Agency name: eBIZ

Decoding table: T48

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T48.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T48.xml)

| Code | Description       | Adoption note | Date of insertion |
|------|-------------------|---------------|-------------------|
| BB   | bottom back       |               | 01/08/2018        |
| BF   | bottom fore/front |               | 01/08/2018        |
| CO   | collar            |               | 01/08/2018        |
| CU   | cuff              |               | 01/08/2018        |
| DV   | fore              |               |                   |
| EM   | embroidery        |               | 01/08/2018        |
| OC   | other component   |               | 01/08/2018        |
| PO   | pocket            |               | 01/08/2018        |
| SC   | back              |               |                   |
| SL   | sleeve            |               | 01/08/2018        |
| TB   | top back          |               | 01/08/2018        |
| TF   | top fore/front    |               | 01/08/2018        |

## T5 - fabric piece inner packing (wrapping) 2

code specifying the sub-type of inner wrapping/packing used for the fabric piece

Agency name: eBIZ

Decoding table: T5

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T5.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T5.xml)

| Code | Description   | Adoption note | Date of insertion |
|------|---|---------------|-------------------|
| A    | Open  |               |                   |
| B    | Folded once, not looped                                       |               |                   |
| C    | Folded twice, not looped                                      |               |                   |
| H    | Folded once, looped   |               |                   |
| I    | Folded twice, looped  |               |                   |
| J    | Without inner object, right side inside                       |               |                   |
| K    | On carton or spooling plank, right side inside                |               |                   |
| L    | On spool (for pressure sensitive products), right side inside |               |                   |
| M    | Without inner object, left side inside                        |               |                   |



|   |  |  |  |
|---|--|--|--|
| N | On carton or spooling plank, left side inside                |  |  |
| O | On spool (for pressure sensitive products), left side inside |  |  |
| P | Without inner object, right side inside (deprecated code)    |  |  |
| Q | On carton, right side inside                                 |  |  |
| R | On wooden stick, right side inside                           |  |  |
| S | Without inner object, left side inside (deprecated code)     |  |  |
| T | On carton, left side inside                                  |  |  |
| U | On wooden stick, left side inside                            |  |  |

### T6 - fabric piece outer packing

code specifying the type of outer wrapping or packing used for the fabric piece

Agency name: eBIZ

Decoding table: T6

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T6.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T6.xml)

| Code | Description                              | Adoption note | Date of insertion |
|------|--|---------------|-------------------|
| 0    | Not wrapped                              |               |                   |
| 1    | Totally wrapped                          |               |                   |
| 2    | Wrapped, one side open                   |               |                   |
| 3    | Wrapped, both sides open                 |               |                   |
| 4    | Wrapped, one side open, with show corner |               |                   |
| 5    | Wrapped in cartons                       |               |                   |
| 6    | Double wrapped                           |               |                   |

### T61 - duty or tax or fee type

duty or tax or fee type

Agency name: eBIZ

Decoding table: T61

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T61.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml)

| Code | Description       | Adoption note | Date of insertion |
|------|-------------------|---------------|-------------------|
| BOL  | stamp duty        |               | 01/07/2013        |
| CUD  | customs duty      |               | 01/07/2013        |
| ENV  | environmental tax |               | 01/07/2013        |
| FRE  | no tax            |               | 01/07/2013        |
| OTH  | other tax charges |               | 01/07/2013        |

|     |                 |  |            |
|-----|-----------------|--|------------|
| VAT | value added tax |  | 01/07/2013 |
|-----|-----------------|--|------------|

**T62 - duty or tax or fee category**

duty or tax or fee category

Agency name: eBIZ

Decoding table: T62

File codes list (Generic code): [http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc\\_T62.xml](http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml)

| Code | Description               | Adoption note | Date of insertion |
|------|---------------------------|---------------|-------------------|
| AA   | lower than standard rate  |               | 01/07/2013        |
| E    | tax not applicable        |               | 01/07/2013        |
| H    | higher than standard rate |               | 01/07/2013        |
| O    | outside scope of tax      |               | 01/07/2013        |
| S    | standard rate             |               | 01/07/2013        |
| Z    | zero rate goods           |               | 01/07/2013        |