

SAP Ariba 

Excel – Lite Manual

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- What it looks like in the UI
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FOREWORD - 1

Goal:

This guide will endeavour to outline the basic requirements for an *Excel* field to function. Some fields have more options, but as they are neither mandatory nor essential to the functioning of the field itself, they have been left out.

Understanding the basic syntax:

1. Each Excel field contains subset of headers
2. Each subset of headers are marked by different colors based on whether it is mandatory to the field or not (i.e. if you use an optional field, you have to fill out its mandatory sub-fields as a minimum requirement in order for the fields to function properly)

Main header

PriceConfiguration-1					
StartDate	EndDate	Amount	PriceCurrency	PriceFactor	Lowerbound

Sub-fields

Subset headers with **blue** as mandatory (i.e. minimum required fields to be filled so that it functions) and **yellow** as optional

FOREWORD - 2

Prerequisites:

As with BMEcat, CMS needs to be enabled along with all the required technical setups however this format permits a catalog to have the BMEcat features as well as parametric data and customer custom fields (not available in the BMEcat format)

Notes:

Maximum size of Excel catalog: 15 MB

When uploading incremental parts to a catalog, ensure that you previous catalog part is in status green/validated on the SAP Business Network (see below example)

Created By	Date Created	Status	Date Status Received
Estlega	11 Oct 2021	Validated by Customer	11 Oct 2021

OVERVIEW OF AN EXCEL ITEM

Sitting Room Sofa

Supplier: [Estlega](#) £100.00 GBP / each

Supplier Part #: **Sofa** *Pricing Information

Manufacturer: **Sofa** Qty: 5

Available in: **4 Day(s)**

Mandatory Items

Sitting Room Chair £50.00 GBP / each

Supplier: [Estlega](#)

Supplier Part #: **ArmChair**

Available in: **4 Day(s)** Qty: 2

Best Price/Top Item:

Punchout Enabled:

[Add to Cart](#)

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: £100.00 GBP

Supplier: [Estlega](#)

Supplier Part #: **Sofa**

Manufacturer: **Sofa**

Available in: **4 Day(s)**

Best Price/Top Item:

Description: **Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5**

Punchout Enabled:

Sitting Room Sofa

Supplier: [Estlega](#) £100.00 GBP / each

Supplier Part #: **Sofa** *Pricing Information

Manufacturer: **Sofa** Qty: 5

Available in: **4 Day(s)**

Mandatory Items

Sitting Room Chair £50.00 GBP / each

Supplier: [Estlega](#)

Supplier Part #: **ArmChair**

Available in: **4 Day(s)** Qty: 2

Best Price/Top Item:

Punchout Enabled:

[Add to Cart](#)

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: £100.00 GBP

Supplier: [Estlega](#)

Supplier Part #: **Sofa**

Manufacturer: **Sofa**

Available in: **4 Day(s)**

Best Price/Top Item:

Description: **Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5**

Punchout Enabled:

Pricing and Quantity Terms

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.

Quantity Intervals

This product should be ordered in multiples of 2.

Reference Documents

[History of chairs](#)
The Chair: its life and times

Accessories



Soft Cushion
Estlega
£15.00 GBP / each

Qty: 1 [Add to Cart](#)



Coloured Cushion
Estlega
£10.00 GBP / each

Qty: 1 [Add to Cart](#)



Striped Cushion
Estlega
£10.00 GBP / each

Qty: 1 [Add to Cart](#)

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
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Qty: 1 [Add to Cart](#)



Coloured Cushion
Estlega
£10.00 GBP / each

Qty: 1 [Add to Cart](#)



Striped Cushion
Estlega
£10.00 GBP / each

Qty: 1 [Add to Cart](#)

Price Configuration



Sitting Room Sofa

Supplier: [Estlega](#)
Supplier Part #: **Sofa**
Manufacturer:
Available in: **4 Day(s)**

£100.00 GBP / each
Pricing Information
Qty:

Mandatory Items

 **Sitting Room Chair** **£50.00 GBP** / each
Supplier: [Estlega](#)
Supplier Part #: **ArmChair** Qty:
Available in: **4 Day(s)**
Best Price/Top Item:
Punchout Enabled:

[Add to Cart](#)

[Add to Favorites](#)

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: **£100.00 GBP**
Supplier: [Estlega](#)
Supplier Part #: **Sofa**
Manufacturer:
Available in: **4 Day(s)**
Best Price/Top Item:
Description: **Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5**
Punchout Enabled:

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
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20 or More	£85.00 GBP / each

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[History of chairs](#)
[The Chair: its life and times](#)

Accessories



Soft Cushion
Estlega
£15.00 GBP / each

Qty:

[Add to Cart](#)



Coloured Cushion
Estlega
£10.00 GBP / each

Qty:

[Add to Cart](#)



Striped Cushion
Estlega
£10.00 GBP / each

Qty:

[Add to Cart](#)

What the field looks like in the User Interface

£100.00 GBP / each

[*Pricing Information](#)

Pricing Details	
Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

At item's price level

Pricing and Quantity Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

At detail/description's level

Description	Qty	Unit	Price	Amount
Sitting Room Sofa	13	each	£90.00 GBP	£1,170.00 GBP

Supplier Part #: Sofa
Commodity Code: [Human resources services](#)
Partitioned Commodity Code: (no value)
Supplier: [Estlega](#)
Contact: [Prague](#)
Payment Terms: [Net 45, 2%/30, 3%/20](#)
CityCodeAndCompanyCodeLookup: No

At purchase requisition level

Catalog Setup and Explanation

PriceConfiguration-2					
StartDate	EndDate	Amount	PriceCurrency	PriceFactor	Lowerbound
		90	GBP		10

OPTIONAL FIELDS

StartDate: Start date of when this price is applicable

EndDate: End data of when this price is applicable

PriceFactor: can be used for VAT or any additional charge not part of the item's price, the effect will be visible at Requisition level.

MANDATORY FIELDS

Amount: decimal price

PriceCurrency: currency

Lowerbound: quantity at which the **Amount** is applicable (next tier needs to be higher than the previous one)

From Code to Visual: Tier Breakdown

PriceConfiguration-2					
StartDate	EndDate	Amount	PriceCurrency	PriceFactor	Lowerbound
		90	GBP		10

Lowerbound=10

£100.00 GBP / each

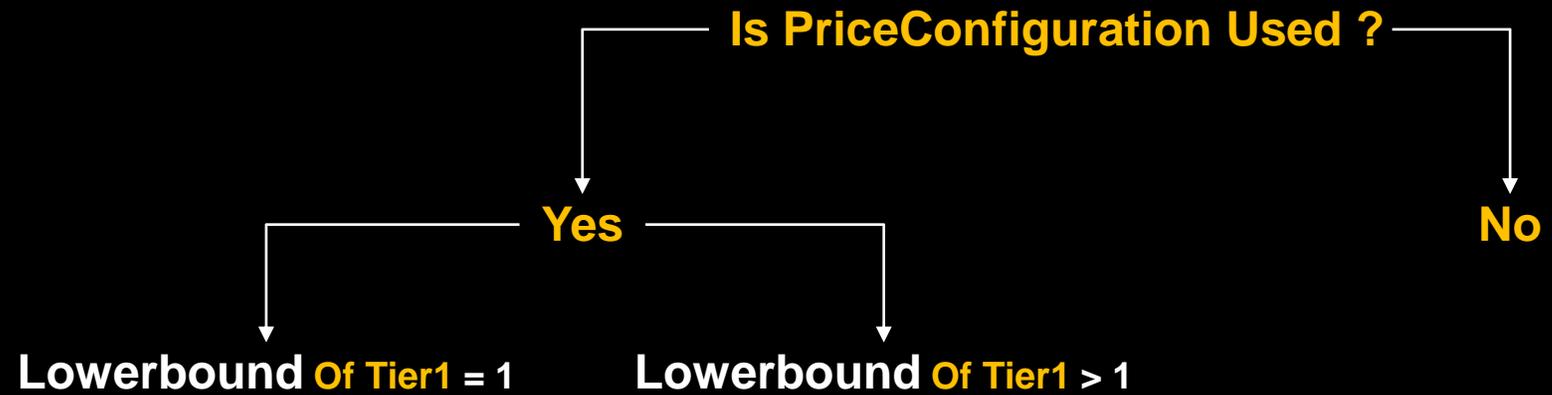
[*Pricing Information](#)

Pricing Details	
Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Amount=90

PriceCurrency=GBP

Lowerbound - Unit Price – MinimumQuantity Interaction



Unit Price

Optional

Will be skipped by the System

Optional

Will be skipped by the System

Mandatory

MinimumQuantity

Optional

If Not Filled Manually, Will be Filled by the System with Default Value "1"

Mandatory

And Should be Equal Or Greater than the LowerBound Value

Optional

Images



Product Specifications

Price:	£100.00 GBP
Supplier:	Estlega
Supplier Part #:	Sofa
Manufacturer:	
Available in:	4 Day(s)
Best Price/Top Item:	
Description:	Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5
Punchout Enabled:	

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.

Quantity Intervals

This product should be ordered in multiples of 2.

Reference Documents

[History of chairs](#)
[The Chair: its life and times](#)

Accessories



Soft Cushion
Estlega
£15.00 GBP / each

Qty: [Add to Cart](#)



Coloured Cushion
Estlega
£10.00 GBP / each

Qty: [Add to Cart](#)

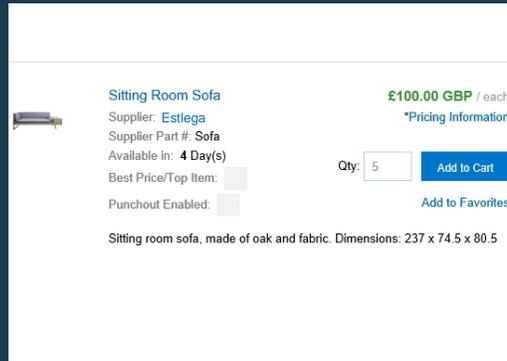


Striped Cushion
Estlega
£10.00 GBP / each

Qty: [Add to Cart](#)

What the field looks like in the User Interface

SEARCH LEVEL



Search Thumbnail

- Field: **Normal**
- Taken from the **Image-1**

ITEM LEVEL



Thumbnails

- Field: **Image-x \ Thumbnail**

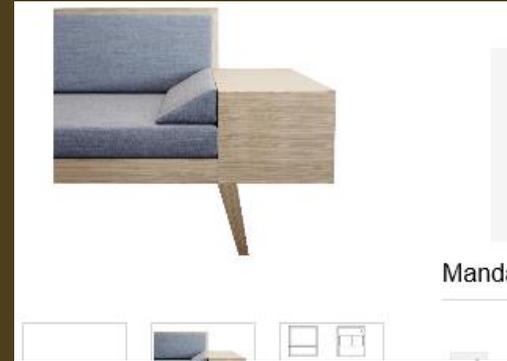


Image "Normal"

- Field: **Image-x \ Normal**

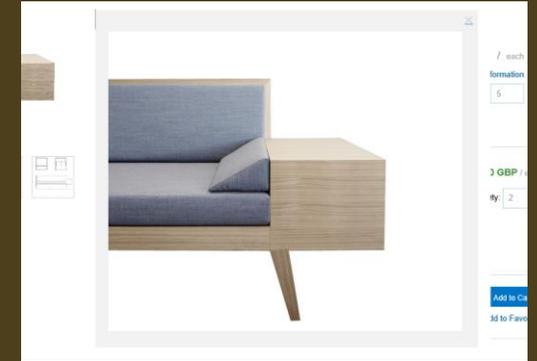
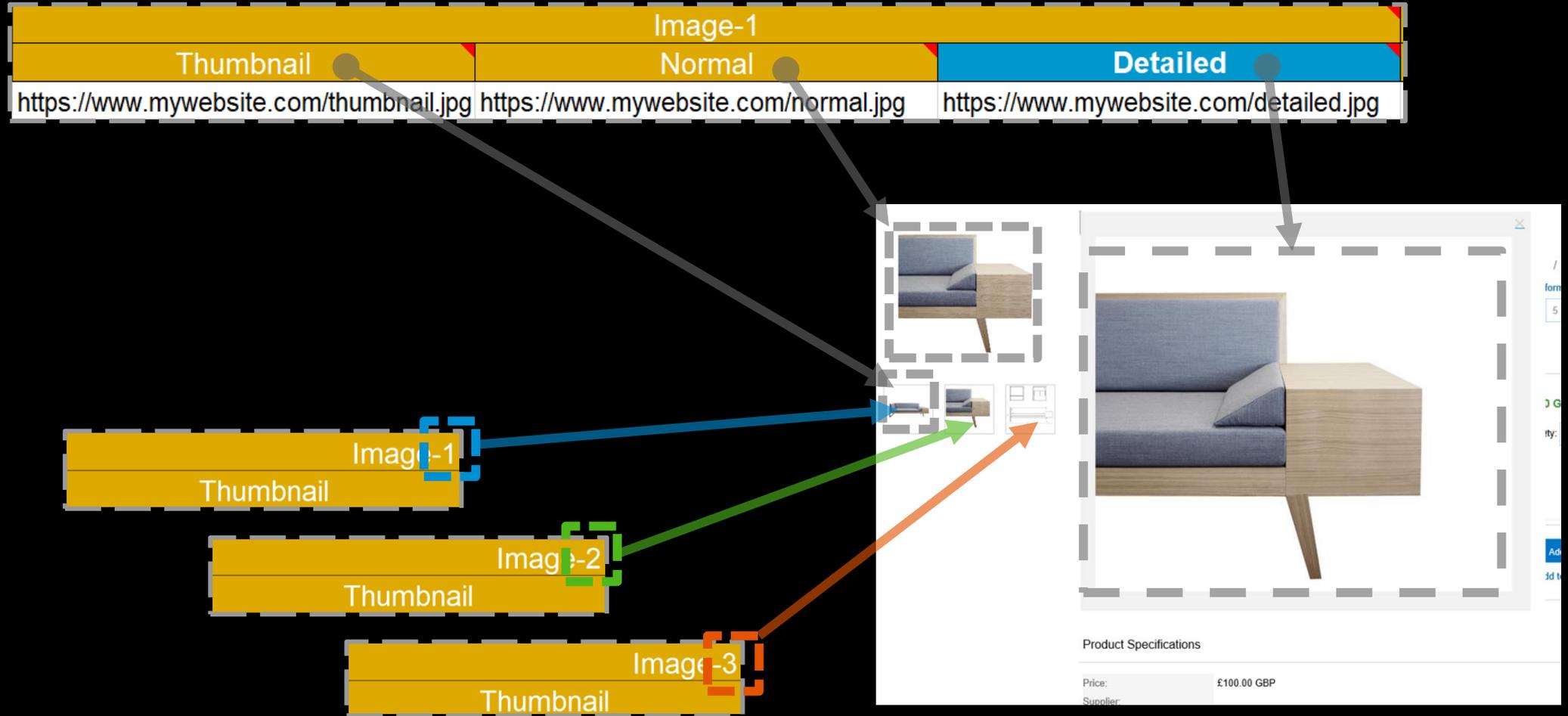


Image "Detail"

- Field: **Image-x \ Detail**

Catalog Setup and Explanation



NOTA BENE

One can add up to 7 different sets of images by copy-pasting Image-1 and updating the number (i.e. max amount is: Image-7)

Image Table (the outcome to various combinations):

Recommended: if you do not need a complicated image system to your items (i.e. a different thumbnail. Image and detailed image, then we recommend you simply use the DETAIL field and it will populate the other fields (i.e. the thumbnail and image fields) by default

		Search Thumbnail	Item Thumbnail	Normal Image	Detail Image
1	Catalog				x
	In the UI	x	x	x	x
2	Catalog			x	
	In the UI	x	x	x	
3	Catalog		x		
	In the UI				
4	Catalog		x	x	
	In the UI	x	x	x	
5	Catalog	x	x		
	In the UI	x			
6	Catalog	x			x
	In the UI	x	x	x	x
7	Catalog	x	x		x
	In the UI	x	x		x
8	Catalog	x	x	x	x
	In the UI	x	x	x	x
9	Catalog		x	x	x
	In the UI	x	x	x	x

Quantity Interval & Minimum Quantity



Sitting Room Sofa

Supplier: [Estlega](#)
Supplier Part #: **Sofa**
Manufacturer:
Available in: **4 Day(s)**

£100.00 GBP / each

*Pricing Information
Qty:

Mandatory Items

 **Sitting Room Chair** £50.00 GBP / each
Supplier: [Estlega](#)
Supplier Part #: **ArmChair**
Available in: **4 Day(s)**
Best Price/Top Item:
Punchout Enabled:

[Add to Cart](#)
[Add to Favorites](#)

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: £100.00 GBP
Supplier: [Estlega](#)
Supplier Part #: **Sofa**
Manufacturer:
Available in: **4 Day(s)**
Best Price/Top Item:
Description: **Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5**
Punchout Enabled:

Pricing and Quantity Terms

Pricing Terms

Quantity	Price
5.0 - 9.0	£100.00 GBP / each
10.0 - 19.0	£90.00 GBP / each
20 or More	£85.00 GBP / each

Minimum Order Quantity

Minimum Order Quantity for this product is 5.

Quantity Intervals

This product should be ordered in multiples of 2.

Reference Documents

[History of chairs](#)
[The Chair: its life and times](#)

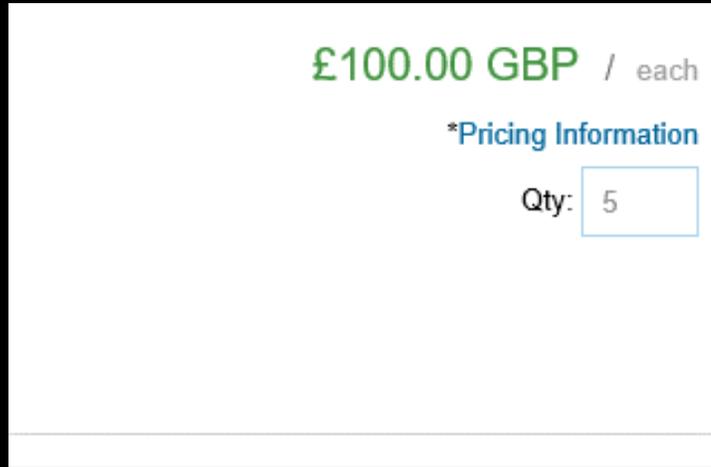
Accessories

Soft Cushion 
Estlega
£15.00 GBP / each
Qty: [Add to Cart](#)

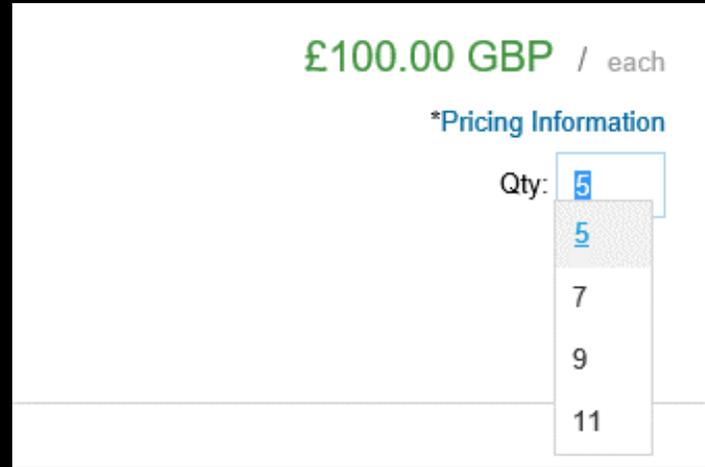
Coloured Cushion 
Estlega
£10.00 GBP / each
Qty: [Add to Cart](#)

Striped Cushion 
Estlega
£10.00 GBP / each
Qty: [Add to Cart](#)

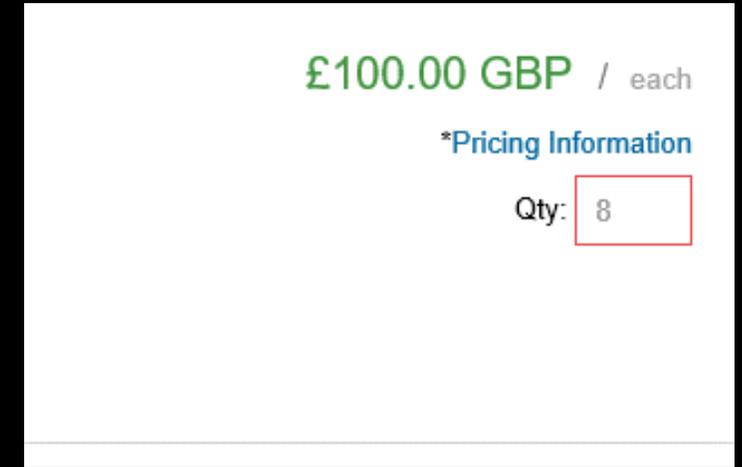
What the field looks like in the User Interface



Minimum Quantity



Interval Quantity



If the minimum quantity or interval is not respected, the 'Qty' field will be red (the purchase requisition will fail if you try to purchase cart)

Catalog Setup and Explanation

Packing Quantity	MinimumQuantity
2	5

Field type: integer (number without decimal point)

Related Items



Sitting Room Sofa

Supplier: [Estlega](#)
Supplier Part #: **Sofa**
Manufacturer:
Available in: **4 Day(s)**

£100.00 GBP / each
[*Pricing Information](#)
Qty:

Mandatory Items

 **Sitting Room Chair** **£50.00 GBP** / each
Supplier: [Estlega](#)
Supplier Part #: **ArmChair**
Available in: **4 Day(s)**
Best Price/Top Item:
Punchout Enabled:

[Add to Cart](#)
[Add to Favorites](#)

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: **£100.00 GBP**
Supplier: [Estlega](#)
Supplier Part #: **Sofa**
Manufacturer:
Available in: **4 Day(s)**
Best Price/Top Item:
Description: **Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5**
Punchout Enabled:

Pricing and Quantity Terms

Pricing Terms

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Accessories



Soft Cushion
Estlega
£15.00 GBP / each
Qty: [Add to Cart](#)

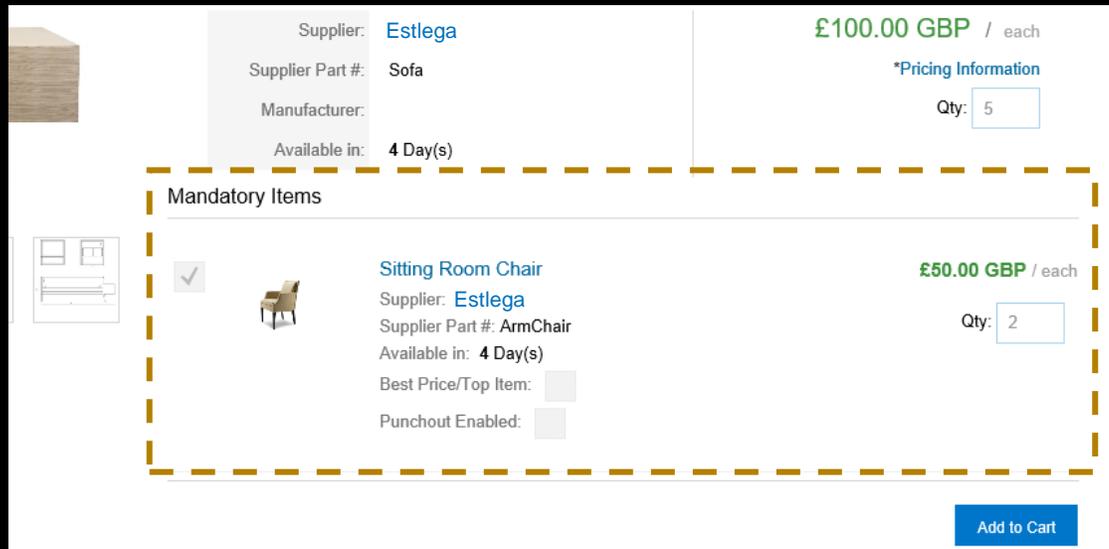


Coloured Cushion
Estlega
£10.00 GBP / each
Qty: [Add to Cart](#)

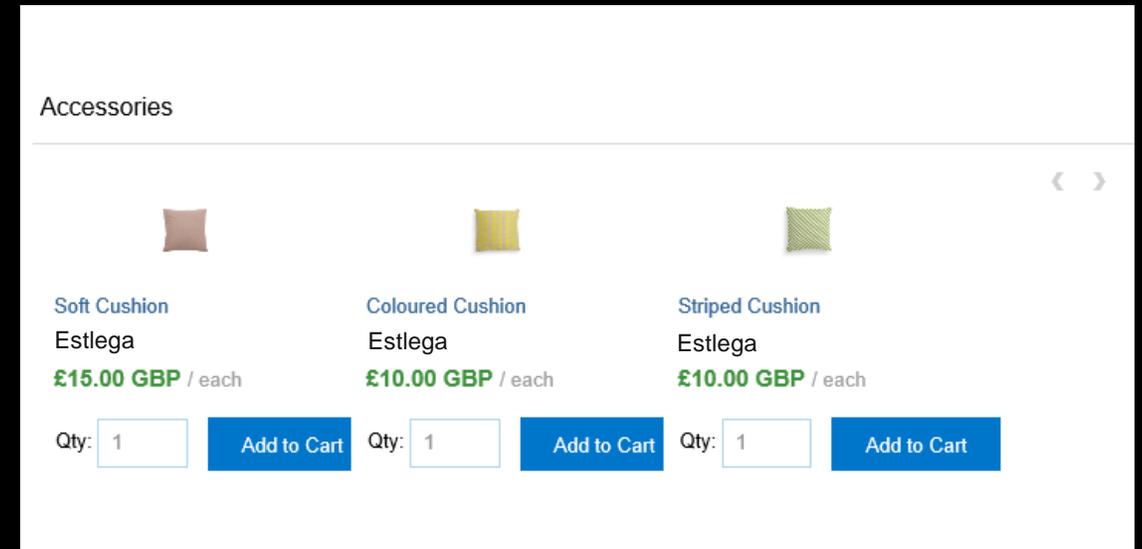


Striped Cushion
Estlega
£10.00 GBP / each
Qty: [Add to Cart](#)

What the field looks like in the User Interface



Mandatory Items are found right underneath the select item, on top of the 'Add to Cart' button (they are added automatically)



Related (non mandatory) Items are found at the bottom of the page

Catalog Setup and Explanation

RelatedItems-1		RelatedItems-2	
Type	Supplier Part ID	Type	Supplier Part ID
accessories	2772967	mandatory	27721000

Types: These are the options available which will create reels at the bottom of the item's page

- Mandatory (forces purchase)
- similar
- sparepart
- accessories
- followup

Supplier Part ID: refers to another item within the same catalog.

NOTA BENE

As with the images, one can add up to 7 different sets of images by copy-pasting RelatedItems-1 and updating the number (i.e. max amount is: RelatedItems-7)

WARNING - LIMITATIONS

Related items do not show if they have intervals and can have their minimum limit ignored, however when at the purchase requisition level, it will fail if these are not adhered to.

Qty				
8	* each	£100.00	GBP	£800.00 GBP

Quantity must be specified in intervals of 2

1	* each	£50.00	GBP	£50.00 GBP
---	--------	--------	-----	------------

Quantity specified is less than the required minimum order quantity of 2

Attachments



Sitting Room Sofa

Supplier: [Estlega](#)
Supplier Part #: [Sofa](#)
Manufacturer:
Available in: **4 Day(s)**

£100.00 GBP / each

[*Pricing Information](#)

Qty:

Mandatory Items

 [Sitting Room Chair](#) **£50.00 GBP** / each
Supplier: [Estlega](#)
Supplier Part #: [ArmChair](#)
Available in: **4 Day(s)**
Best Price/Top Item:
Punchout Enabled:

[Add to Cart](#)

[Add to Favorites](#)

Product Description

Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5

Product Specifications

Price: **£100.00 GBP**
Supplier:
Supplier Part #: [Sofa](#)
Manufacturer:
Available in: **4 Day(s)**
Best Price/Top Item:
Description: [Sitting room sofa, made of oak and fabric. Dimensions: 237 x 74.5 x 80.5](#)
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Pricing and Quantity Terms

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[Accessories](#)



Soft Cushion
[Estlega](#)
£15.00 GBP / each

Qty:

[Add to Cart](#)



Coloured Cushion
[Estlega](#)
£10.00 GBP / each

Qty:

[Add to Cart](#)

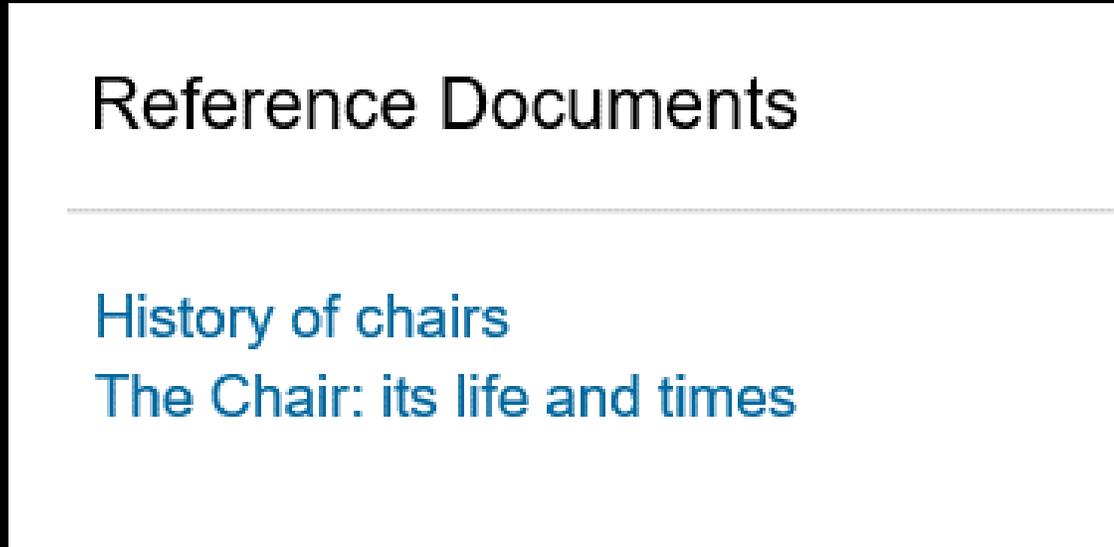


Striped Cushion
[Estlega](#)
£10.00 GBP / each

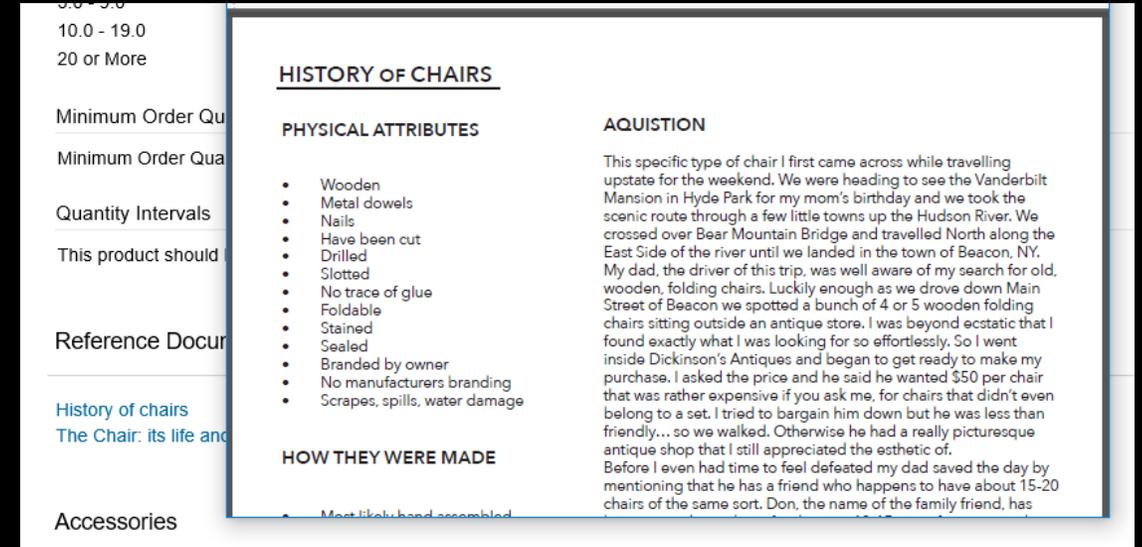
Qty:

[Add to Cart](#)

What the field looks like in the User Interface



Attachment Section with a list of available attachments



Clicking on one of these links will open the attachment in a new window

Catalog Setup and Explanation

Attachments-1		Attachments-2	
Source	Description	Source	Description
https://abc.com/my_certificate.jpg	Certificate of Analysis	https://abc.com/my_video.wav	Show and tell presentation

Source: URL linking to the image (can be a static, but this is not recommended)

Description: the name of the document within the item

NOTA BENE

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