

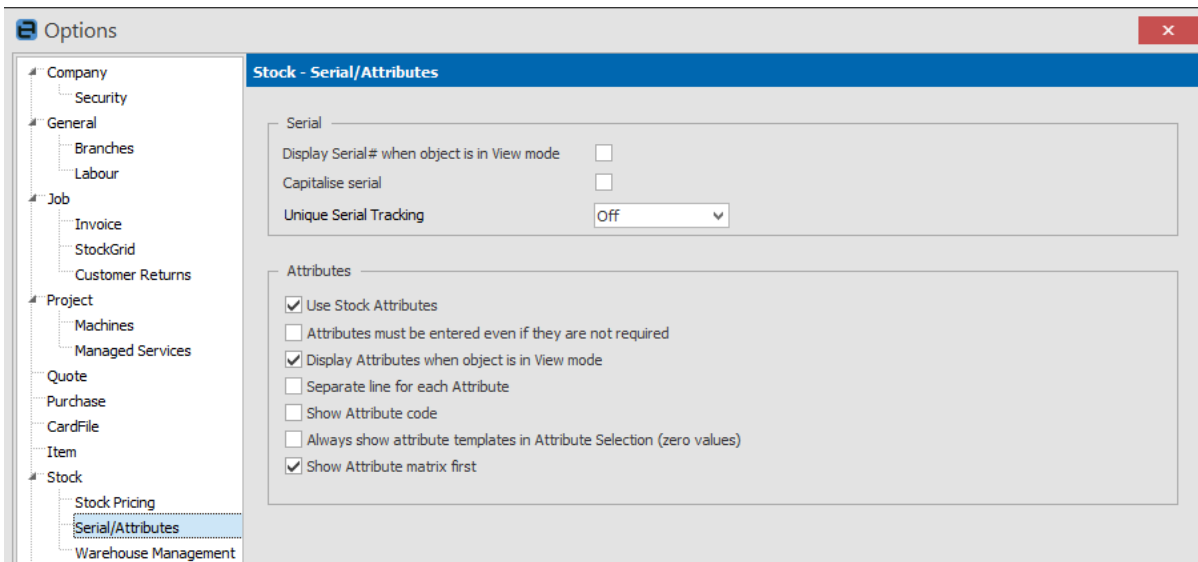
# Using the Stock Attributes Matrix

- Able to add stock attribute types to the Jim2 database, including values for colour and size.
- Choose whether to display attribute templates in 'Attribute Matrix' view.
- Add stock codes that require stock attributes, and specify if the attributes are required at point of receipt or sale.
- Ensure only the correct attribute values are able to be selected when purchasing and selling stock codes.
- Use the Attribute Matrix to display available quantities on hand and on current stock orders.

Please note – the Attribute Matrix view only applies to stock with 2 attributes (eg – colour and size).

Steps:

1. Tools – Options – Stock – Serial/Attributes  
Select required attribute options.



2. Tools – Setups – Stock – Stock Attributes  
Add the required Stock Attributes, including Type (eg Bound List), Keys (eg DG) and Values (eg Dark Grey).

Setup - Stock Attributes						
	Description	Comment	Type	Required	Hide	Values
	Colours		Bound List	<input type="checkbox"/>	<input type="checkbox"/>	DG,DARKMARL/GREYM
	Size		Bound List	<input type="checkbox"/>	<input type="checkbox"/>	3S
	Size Numeric		Bound List	<input type="checkbox"/>	<input type="checkbox"/>	00

Ensure the Values are displayed in the correct sort order, by utilising the Sort arrows.

### 3. Stock – Add Stock

Add applicable stock codes, marking each stock code as requiring Attributes 'on purchase'.

Move to the Attributes tab at the stop of the Adding Stock window and select applicable attributes and relevant attribute values. Mark each attribute as 'Required'.

Use	Attribute	Comment	Selected Values	Required	Hide	Track Bin
<input checked="" type="checkbox"/>	Colours			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	Size			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Size Numeric			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	X			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Key	Value	Valid
DG	DARKMARL/G	<input checked="" type="checkbox"/>
RH	RED HEATHEF	<input checked="" type="checkbox"/>
AN	AZURE NATUI	<input type="checkbox"/>
AQ	AQUA	<input type="checkbox"/>
AW	AQUA WHITE	<input checked="" type="checkbox"/>
AZ	AZURE	<input checked="" type="checkbox"/>
BA	BLACK AZURE	<input checked="" type="checkbox"/>
B1	BLACK NATUF	<input type="checkbox"/>
BB	BONE BLACK	<input type="checkbox"/>
BC	BUTTER CUP	<input type="checkbox"/>

- Once the attributes and relevant values have been entered, save the stock code and remain on the Attributes tab. Click 'Attribute Templates' button to add the Colour and Size combinations that you wish to carry for this stock code.

Stock Attribute Templates. Stock Code - JUMPER.1

Attributes | Attribute Matrix

Key	Value	Size													
		3S	2S	XS	S	M	L	XL	XX	3X	4X	5X	C	LX	ZZ
DG	DARKMARL/GR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RH	RED HEATHER	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AW	AQUA WHITE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AZ	AZURE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BA	BLACK AZURE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Select All | Unselect All | Generate Attribute Templates

Close

Using the Attribute Matrix tab, select the correct combinations, then click 'Generate Attribute Templates'. Jim2 will then display the Attribute Templates and you can close the window.

Stock Attribute Templates. Stock Code - JUMPER.1

Attributes | Attribute Matrix

Code	Description	Colours	Size
AW\2S	AQUA WHITE\2S	AQUA WHITE	2S
AW\3S	AQUA WHITE\3S	AQUA WHITE	3S
AW\3X	AQUA WHITE\3X	AQUA WHITE	3X
AW\4X	AQUA WHITE\4X	AQUA WHITE	4X
AW\5X	AQUA WHITE\5X	AQUA WHITE	5X
AW\L	AQUA WHITE\L	AQUA WHITE	L
AW\M	AQUA WHITE\M	AQUA WHITE	M
AW\S	AQUA WHITE\S	AQUA WHITE	S
AW\XL	AQUA WHITE\XL	AQUA WHITE	XL
AW\XS	AQUA WHITE\XS	AQUA WHITE	XS
AW\XX	AQUA WHITE\XX	AQUA WHITE	XX
AZ\2S	AZURE\2S	AZURE	2S
AZ\3S	AZURE\3S	AZURE	3S
AZ\3X	AZURE\3X	AZURE	3X
AZ\4X	AZURE\4X	AZURE	4X
AZ\5X	AZURE\5X	AZURE	5X
AZ\L	AZURE\L	AZURE	L
AZ\M	AZURE\M	AZURE	M

Add | Edit | Delete

Close

- With this setup completed, Purchase Orders and Jobs can be entered, and will use the Attribute Matrix for colour and size selection.

In a Purchase Order, add the Stock Code, press Enter and then press the F5 key when in the Description field. Enter quantities using keyboard or mouse scroll wheel.

Attribute Configuration. Stock Code - JUMPER.1

Attributes: Attribute Matrix

Location: WH1  
Measure: EACH

Colours		Size													
Key	Value	3S	2S	XS	S	M	L	XL	XX	3X	4X	5X	C	LX	ZZ
DG	DARKMARL/G	1	2						3		2				
RH	RED HEATHEF		2	4				3							
AW	AQUA WHITE		2		4						3				
AZ	AZURE		2						5						
BA	BLACK AZURE		4			2			2						

Clear Attribute & Close      OK      Cancel

Click OK when complete.

Manage the Purchase Order as normal (eg – Email PO to Supplier, alter Status to Ordered, etc).

- In Jobs, use the same technique to enter stock required for the job. Press the F5 key when in the Description field to select the required attributes.

Hold down the Shift key to see all quantities of all attributes of the selected stock code.

Attribute		Size															
Colours		3S	2S	XS	S	M	L	XL	XX	3X	4X	5X	C	LX	ZZ	Location:	WH1
Key	Value															Measure:	EACH
DG	DARKMARL/GR	0	3	0	0	0	0	0	0	0	0	0				Qty on hand:	
RH	RED HEATHER	0	0	5	0	0	0	0	0	0	0	0				Back Order:	
AW	AQUA WHITE	0	0	0	4	5	4	4	0	0	0	0				Qty committed:	
AZ	AZURE	0	0	0	0	4	0	0	4	0	0	0				Qty available:	
BA	BLACK AZURE	0	0	0	0	5	0	0	4	0	0	0				You requested:	
<b>POs on Order</b>																	
		PO No	Qty	Due													

If you click on a given combination, say BA Size M, Jim2 will display any current Purchase Orders awaiting delivery.

Attribute		Size															
Colours		3S	2S	XS	S	M	L	XL	XX	3X	4X	5X	C	LX	ZZ	Location:	WH1
Key	Value															Measure:	EACH
DG	DARKMARL/GR	0	3	0	0	0	0	0	0	0	0	0				Qty on hand:	5
RH	RED HEATHER	0	0	5	0	0	0	0	0	0	0	0				Back Order:	0
AW	AQUA WHITE	0	0	0	4	5	4	4	0	0	0	0				Qty committed:	0
AZ	AZURE	0	0	0	0	4	0	0	4	0	0	0				Qty available:	5
BA	BLACK AZURE	0	0	0	0	5	0	0	4	0	0	0				You requested:	0
<b>POs on Order</b>																	
		PO No	Qty	Due													
		5002842	3.00	11/08/2015													

7. Click OK to drop the selections and quantities into the Job.

Attribute select for 'JUMPER.1'

Attribute		Size													
Colours		3S	2S	XS	S	M	L	XL	XX	3X	4X	5X	C	LX	ZZ
Key	Value														
DG	DARKMARL/GR														
RH	RED HEATHER				1										
AW	AQUA WHITE				4		5								
AZ	AZURE				5				2						
BA	BLACK AZURE						5								

**Location:**

**Measure:**

**Qty on hand:**

**Back Order:**

**Qty committed:**

**Qty available:**

**You requested:**

**Qty in advance:**

**POs on Order**

PO No	Qty	Due
<No data to display>		

**Qty Selected:**

*Press Shift to view all stock availability*                 

For assistance or information please call Happen support on 02 9570 4696 or email [support@happen.biz](mailto:support@happen.biz)