# **Joining Data Sheet**

### XVT-2213



Product Code:	XVT-2213 Click here to open Product Data Sheet	
Product Group:	Froup: Polyamide folder-gluer belts	
Joining System:	ystem: Flexproof	

### **Important**

- Joining is also possible with other Habasit devices.
- Machine setting data should be derived from the relevant operating instructions.
- · Read the operating instructions of the necessary tools carefully before making the first joint.
- All data are approximate values and defined under the following standard climatic conditions:
  - > 23 °C/73 °F, 50 % relative humidity (DIN 50005/ISO 554), working voltage 225 235 V / 105 115 V.
  - > Any change of these data may require different temperature and/or time and/or pressure.

PF-61 / PF-62

• For further support, please contact the Habasit company responsible for your location.

### **Finger Cutting**

Finger Cutting Device:	AF-100 / AF-100US			
Dimensions				
Trim finger tips to assure optimal joining quality.	<b>∀</b> B	mm   in.		

### Hot Pressing PF-61 / PF-62

**Hot Pressing Device:** 

Settings					
Belt/Tape Width Range:	0-35 mm <i>0-1.4 inch</i>	35-50 mm 1.4-2 inch	50-60 mm 2-2.4 inch		
Pressing Temperature, Top:	180 °C 355 °F	180 °C 355 °F	180 °C 355 °F		
Pressing Temperature, Bottom:	180 °C 355 °F	180 °C 355 °F	180 °C 355 °F		
Pressing Time:	8 min	8 min	10 min		
Cooling Time:	10 min	12 min	12 min		

#### Inserts

	Тор				
6		Heating plate; top			
5		Covering plate (offset for easier removal)			
4		Teflon			
3	-	Belt (conveying side up)			
2		Guide rail (exactly centered in press)			
1	222	Heating plate; bottom			
	Bottom				
Pressing Remarks:		REMARK: 0-35 mm / 1.4 in. belt width: use guide rails with narrow base plate. REMARK: 35-50 mm / 1.4-2.0 in. belt width: use guide rails with wide base plate. REMARK: 50-60 mm / 2.0-2.4 in. belt width: use guide rails with wide base plate. REMARK: If cover plate sticks to the belt: cut a strip of Teflon exactly the width of the belt (using the cover plate as a template) and place it on the belt.			

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