

## **Belt Construction**

Fabric	
Number of fabrics	5
Fabric top layer	Polyester or cotton
	Р
Fabric inner layer	Polyester or cotton
	Р
Fabric bottom side	Polyester or cotton
	Р

Type 5-ply beige

Cover			Bottomside		
Thickness cover	0 mm	0 inch	Thickness bottom side	0 mm	0 inch
Material top side		Fabric	Material bottom side		Fabric
Profile top side		-	Profile bottom side	-	
Hardness top layer (° ShoreA)		0			

## **Technical data**

Coefficient of friction (steel)		0,2	Tension force for 1% elongation	4 N/mm	22,8 lbf/inch
Thickness	2,7 mm	0,106 inch	Maximum tension	12 N/mm	68,5 lbf/inch
Weight	2,9 kg/m <sup>2</sup>	0,59 lb/ft <sup>2</sup>	Maximum strain		2 %
Recommended tension	N/mm	lbf/inch			
Recommended tension: strain		0,4-0,7 %			

### Rol

Carrying rollers	Yes	Minimum pulley diameter flection	50 mm	1,97 inch
Slider bed	Yes	Minimum pulley diameter contraflect	75 mm	2,95 inch
Throughed installation	Yes			

## **International standards**

FDA conformance	Yes	EU conformance	No
USDA conformance	No	ATEX conformance	No

## **Properties**

Oil and grease resistant		90	n			
Antistatic cover	No		t- t-	Maximum	121 °C	250 °F
Antistatic fabric	No		t- t-			
Flame retardant	No					
Lateral stable	No			Minimum	-40 °C	-40 °F
Color	beige		lue			

# Joint data for hot press

Pressure	0 Bar	Temperature presselement topside	0 °C	0 °F
		Temperature presselement bottomside	e 0°C	0 °F
		Temperature thermocouple	0 °C	0 °F

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