# **DATA SHEET**

# **REF. PVC MRVPB 2.0-2**



### CONVEYING - REF. PVC MRVPB 2.0-2

COMPOSITION		
ТОР		
Conveying surface	Material	PVC
	Thickness	0.5 mm
	Surface pattem	SMOOTH
	Colour	PETROL GREEN
	Hadness	80 Shore A
Textile carcass	Material	POLYESTER (PET)
	Piles N⁰	2
	Weft type	RIGID
ВОТТОМ	Material	FABRIC
Driving surface	Thickness	
	Surface pattern	FABRIC
	Colour	I <sub>WHITE</sub>
TECHNICAL SPECIFICA	TIONS	

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Total thickness	2.0 mm
Weight	2.4 KG/m <sup>2</sup>
Elongation at 1%	10 N/mm
Breacking load	140 N/mm
Temperature resistance	min10 °C/max. +80 °C
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Using of the belt with limit values may reduce its service life.

Minimum	radius /	,
diameter		

Knife edge minimum radius	
Bending roller min. diameter	40 mm
Counter-bending roller min. Diameter	50 mm

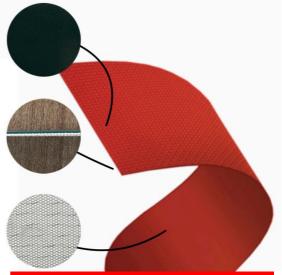
Coefficient of friction on driving surface

Steel sheet	0,18
Laminated plastic/wood	0,20
Steel roller	0,18
Rubberized roller	0,25

Max. Production width 3000 mm

### SUITABLE FOR:

GENERAL PURPOSE OF LIGHT DUTY CONVEYING SYSTEM



#### **FEATURES**

Humidity Influence	NO
Suitable to metal detector	NO
Conveying on skid bed	YES
Conveying on rollers	YES
Inclined conveying	NO
Curved Conveyor	NO
Chemical resistances	NO
Oil and fat resistance	YES
Food grade	NO
Antistatic AS	YES

### JOINT METHOD

SINGLE FINGER 80\*10 or 80\*15 DOUBLE FINGER 50\*20 **OVERLAP JOINT** DIAGONAL FINGER MECHANICAL FASTENER

#### **JOINTING PRESS SETTINGS**

UPPER PLANTEN TEMP. 175 ℃ BOTTOM PLANTEN TEMP. 175 ℃ CURING TIME 3  ${
m Min}$ PRESSURE 1.5 BAR