# **DATA SHEET**

# **REF. PVC MRBNB 2.5-2**



### CONVEYING - REF. PVC MRBNB 2.5-2

COMPOSITION			
TOP			
Conveying surface	Material	PVC	
	Thickness	0.8 mm	
	Surface pattem	SMOOTH	
	Colour	WHITE	
	Hadness	80 Shore A	
Textile carcass	Material	POLYESTER (PET)	
	Piles Nº	2	
	Weft type	RIGID	
воттом	Material	FABRIC	
Driving surface	Thickness		
	Surface pattern	FABRIC	
	Colour	I <sub>WHITE</sub>	
TECHNICAL SPECIFICATIONS			

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Total thickness	2.5 mm
Weight	3.1 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	45 mm
Counter-bending roller min. Diameter	55 mm

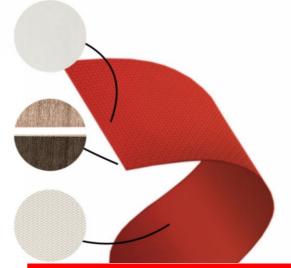
Coefficient of friction on driving surface

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 FOOD GRADE



#### **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	YES
Antistatic AS	YES

### JOINT METHOD

SNGLE FINGER 80\*10 or 80\*15 DOUBLE FINGER 50\*20 OVERLAP JOINT DIAGONAL FINGER MECHANICAL FASTNER

#### **JOINTING PRESS SETTINGS**

UPPER PLANTEN TEMP. 175 °C BOTTOM PLANTEN TEMP. 175 °C CURING TIME 3 Min PRESSURE 1.5 BAR