



CONVEYING PVC - REF. PVC MRVP NDAR DI 5.3-2

COMPOSITION

TOP

Conveying surface	Material	PVC
	Thickness	2,5 mm
	Surface pattern	SUPER GRIP
	Colour	PETROL GREEN
	Hardness	70 Shore A
Textile carcass	Material	POLYESTER (PET)
	Piles Nº	2
	Weft type	RIGID

BOTTOM

Driving surface	Material	PVC
	Thickness	1 mm
	Surface pattern	DIAMOND
	Colour	PETROL GREEN

TECHNICAL SPECIFICATIONS

Total thickness	5,3 mm
Weight	5 KG/m ²
Elongation at 1%	10 N/mm
Breaking load	140 N/mm
Temperature resistance	min. -10 °C/max. +80 °C

Using of the belt with limit values may reduce its service life.

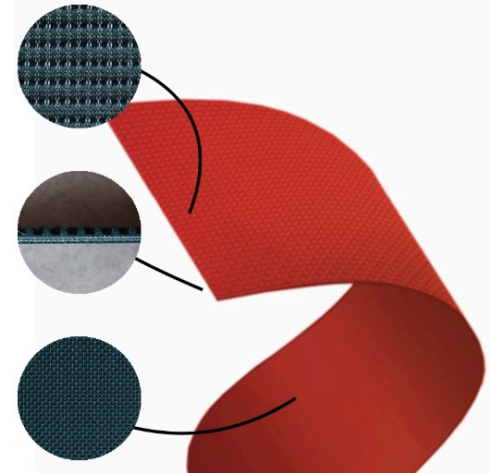
Minimum radius / diameter	Knife edge minimum radius	- -
	Bending roller min. diameter	80 mm
	Counter-bending roller min. Diameter	120 mm

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
WOOD INDUSTRY, CARTON AND PAPER INDUSTRY
PACKING INDUSTRY, SORTING AND RECYCLING INDUSTRY



FEATURES

Humidity Influence	NO
Suitable to metal detector	NO
Conveying on skid bed	NO
Conveying on rollers	YES
Inclined conveying	NO

Curved Conveyor	NO
Chemical resistances	NO
Oil and fat resistance	NO
Food grade	NO
Antistatic AS	YES

JOINT METHOD

SINGLE FINGER 80*10 or 80*15
DOUBLE FINGER 50*20
OVERLAP JOINT
MECHANICAL FASTNER

JOINTING PRESS SETTINGS

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