

Model No. PVC/NP/ALGAMA/3.8-2

COMPOSITION

Top Conveying surface	Material	Solid Wooven
	Thickness	0.2 mm
	Surface pattern	Impregnation
	Colour	Black
	Hadness	-
Textile carcass	Material	-
	Piles no.	2
	Weft type	Rigid
Bottom Driving surface	Material	Solid Wooven
	Thickness	0.2 mm
	Surface pattern	Impregnation
	Colour	Black

TECHNICAL SPECIFICATIONS

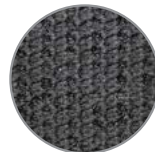
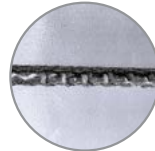
Total thickness	3.8	mm
Weight	4.0	kg/m ²
Elongation at 1%	23	N/mm
Breacking load	240	N/mm
Temperature resistance	min.	-10 °C
	max.	+80 °C
*Use of the belt with limit values may reduce its life.		
● Minimum radius / diameter Pol Vester (Pet)		
Knife edge minimum radius	-	
Bending roller min. diameter	140	mm
Counter-bending roller min. Diameter	200	mm
● Coefficient of friction on driving surface		
Steel sheet	0.25	
Laminated plastic/wood	0.29	
Steel roller	0.25	
Rubberized roller	0.38	
● Max. Production width		
	3000	mm

SUITABLE FOR

General purpose of light duty conveying system
Metal industry, Logistics, High cut resistance.

> Technical data sheet

- Industrial application
- Logistics application



TECHNICAL SPECIFICATIONS

Humidity influence	Yes
Suitable to metal detector	No
Conveying on skid bed	Yes
Conveying on rollers	Yes
Inclined conveying	No
Troughed application	No
Flame retardant	No
Curved conveyor	No
Chemical resistances	Yes
Oil and fat resistance	Yes
Food grade	No
Antistatic AS	No

JOINT METHOD

Single finger
Mechanical fastener

TECHNICAL SPECIFICATIONS

Upper platen temp	175 °C
Bottom platen temp	175 °C
Curing time	3 Min
Pressure	1.5 Bar

DISCLAIMER

The specifications and values mentioned in the technical data sheet are drawn from the laboratory department of the company's factory, and Righa for Trading and Manufacturing SLU (RIGALLI) is not responsible for any change or modification of these values or specifications.