

Model No. F/BN/3.3-1

COMPOSITION

Top Conveying surface	Material	FELT	
	Thickness	1.1	mm
	Surface pattern	Felt	
	Colour	White	
	Hadness	-	Interply Material
Material	Polyester (PET)	White (PVC)	
Textile carcass	Piles no.	1	
	Weft type	Rigid	
Middle	Material	PVC	
	Thickness	-	mm
	Surface pattern	-	
	Colour	White	

TECHNICAL SPECIFICATIONS

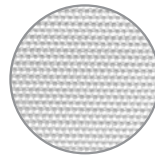
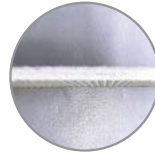
Total thickness	3.3	mm
Weight	3	kg/m ²
Elongation at 1%	10	N/mm
Breacking load	120	N/mm
Temperature resistance	min.	-10 °C
	max.	+80 °C
*Use of the belt with limit values may reduce its life.		
● Minimum radius / diameter Pol Vester (Pet)		
Knife edge minimum radius	-	
Bending roller min. diameter	50	mm
Counter-bending roller min. Diameter	80	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, Biscuit industry, Bakery industry.

> Technical data sheet

- Industrial application
- Food application



TECHNICAL SPECIFICATIONS

Humidity influence	No
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	No
Oil and fat resistance	Limited
Food grade	Yes
Antistatic AS	Yes

JOINT METHOD

Single finger	Mechanical fastener
Diagonal finger	
Overlap Joint	

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.