

**Model No.** PVC/VP/TC/2.8-2

## COMPOSITION

Top Conveying surface	Material	PVC
	Thickness	1.0 mm
	Surface pattern	T-Cruz
	Colour	Petrol Green
	Hardness	50 Shore A
Textile carcass	Material	Polyester (PET)
	Piles no.	2
	Weft type	Rigid
Bottom Driving surface	Material	Fabric
	Thickness	- mm
	Surface pattern	Fabric
	Colour	White

## TECHNICAL SPECIFICATIONS

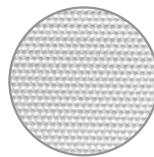
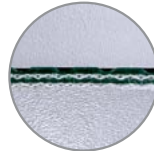
Total thickness	2.8	mm
Weight	2.8	kg/m <sup>2</sup>
Elongation at 1%	10	N/mm
Breaking load	140	N/mm
Temperature resistance	min.	-10 °C
	max.	+80 °C
*Use of the belt with limit values may reduce its life.		
<b>● Minimum radius / diameter Pol Vester (Pet)</b>		
Knife edge minimum radius	-	
Bending roller min. diameter	50	mm
Counter-bending roller min. Diameter	80	mm
<b>● Coefficient of friction on driving surface</b>		
Steel sheet	0.18	
Laminated plastic/wood	0.20	
Steel roller	0.18	
Rubberized roller	0.25	
<b>● Max. Production width</b>		
	3000	mm

## SUITABLE FOR

General purpose of light duty conveying system.  
Carton industry, Paper industry, Wood industry, Packing industry, Marble industry, Ceramic tiles industry, Printing industry.

## > Technical data sheet

• Industrial 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	Limited
Oil and fat resistance	Yes
Food grade	No
Antistatic AS	Yes

## JOINT METHOD

Single finger	Diagonal finger Mechanical fastener
Double 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.