

**Model No.** PU/MI/DI/0.9-1

## COMPOSITION

Top Conveying surface	Material	PU
	Thickness	0.6 mm
	Surface pattern	Diamond
	Colour	Yellow
	Hardness	92 Shore A
Textile carcass	Material	Polyster (PET)
	Piles no.	1
	Weft type	Rigid
Bottom Driving surface	Material	Impregnation Fabric
	Thickness	- mm
	Surface pattern	Fabric
	Colour	Yellow

## TECHNICAL SPECIFICATIONS

Total thickness	0.9	mm
Weight	1.1	kg/m <sup>2</sup>
Elongation at 1%	6	N/mm
Breaking load	80	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	Yes
Bending roller min. diameter	- mm
Counter-bending roller min. Diameter	10 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

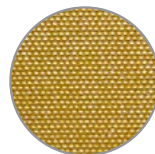
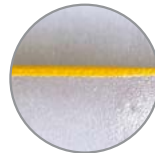
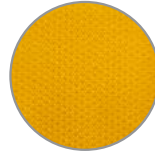
3000 mm

## SUITABLE FOR

General purpose of light duty conveying system.  
Food grade.  
Biscuit industry.  
Bakery industry.  
Chocolate 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	Yes
Chemical resistances	No
Oil and fat resistance	Yes
Food grade	Yes
Antistatic AS	No

## JOINT METHOD

Single finger  
Double Finger  
Mechanical fastener

## TECHNICAL SPECIFICATIONS

Upper platen temp	162 °C
Bottom platen temp	162 °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.