



DATA SHEET CONVEYOR BELT



Article-No.	40413
Product name	2E/PW02 G
Category	STABILOFLEX
Product group	PU Conveyor Belt

SPECIFICATIONS

Tractin layer

Material	polyester fabric
Number of layers	2
Properties	lateral stabil

Top side

Coating material	PU
Color	white
Thickness (mm)	0,3
Surface	smooth, adhesive
Hardness (Shore A)	86

Bottom side

Coating material	fabric
Color	nature
Thickness (mm)	0,1
Surface	fabric impregnated

TECHNICAL DATA

Total thickness (mm)	1,5
Weight (kg/qm)	1,7
Temperature longtime (°C)	- 15 / + 90
Temperature shorttime (°C)	- 20 / + 110
Friction coefficient (steel)	0,17

Tensile strength (1% tension) (N/mm)	8
Breaking strength (N/mm)	120

Minimum pulley Ø (mm)	6
with bending Ø (mm)	30

Max. production width (mm)	2200
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Last modification on	04.07.2018
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PROPERTIES

Food contact suitability

EU 10/2011	✓
FDA	✓
USDA	keine Angabe

Antistatic	✓
Metal detector suitable	n.g.
Oil & fat resistant	✓
Flame resistant	Nein/no
Smooth running fabric	Nein/no

Suitable for

Slider bed	✓
Rollers	✓
Trough	Nein/no
Curved	Nein/no

Divers

excellent abrasion resistance, adhesive surface

Applications

Food industry, packaging, process belt, down-transport telt, supply belt, food processing, rising Belt, weighing belt

Products

Baked Snacks, Baked Goods (Biscuits), Bakery (Bread), Chocolate / Confectionery, Convenience Food, Frozen Food, Pasta, Pastry, Pizza, Food Packaging, Ready Meals