



## DATA SHEET CONVEYOR BELT



<b>Article-No.</b>	<b>40430</b>
<b>Product name</b>	<b>2E/PW010 Grip</b>
Category	<b>STABILOFLEX</b>
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)	1,0
Surface	Grip
Hardness (Shore A)	88

#### Bottom side

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

### TECHNICAL DATA

Total thickness (mm)	2,3
Weight (kg/qm)	2,2
Temperature longtime (°C)	- 30 / + 100
Temperature shorttime (°C)	- 35 / + 110
Friction coefficient (steel)	0,21

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

Minimum pulley Ø (mm)	70
with bending Ø (mm)	90

Max. production width (mm)	3000
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Last modification on	15.03.2016
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### PROPERTIES

#### Food contact suitability

EU 10/2011	√
FDA	√
USDA	N/A

Antistatic	Nein/no
Metal detector suitable	√
Oil & fat resistant	√
Flame resistant	Nein/no
Smooth running fabric	Nein/no

#### Suitable for

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

#### Divers

high carry / adhesive, abrasion resistant

#### Applications

Food industry, packaging, process belt, climbing belt

#### Products

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