



## DATA SHEET CONVEYOR BELT



<b>Article-No.</b>	<b>40415</b>
<b>Product name</b>	<b>2E/PHB03</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	light blue
Thickness (mm)	0,3
Surface	matt
Hardness (Shore A)	92

#### Bottom side

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

### TECHNICAL DATA

Total thickness (mm)	1,3
Weight (kg/qm)	1,4
Temperature longtime (°C)	- 30 / + 100
Temperature shorttime (°C)	
Friction coefficient (steel)	0,25

Tensile strength (1% tension) (N/mm)	8
Breaking strength (N/mm)	130

Minimum pulley Ø (mm)	20
with bending Ø (mm)	30

Max. production width (mm)	3000
----------------------------	------

Last modification on	01.10.2018
----------------------	------------

### PROPERTIES

#### Food contact suitability

EU 10/2011	✓
FDA	✓
USDA	N/A

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

easy to clean, excellent abrasion resistance

#### Applications

Food industry, pharmaceutical industry, packaging, processing belt, accumulation belt, deflection belt, food processing, transfer belt, weighing belt

#### Products

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