



DATA SHEET CONVEYOR BELT



Article-No.	40330
Product name	2E/VW05 STR
Category	UNITRANS
Product group	PVC Conveyor Belt

SPECIFICATIONS

Tractin layer

Material	polyester fabric
Number of layers	2
Properties	lateral stabil

Top side

Coating material	PVC
Color	white
Thickness (mm)	0,5
Surface	structure
Hardness (Shore A)	72

Bottom side

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

TECHNICAL DATA

Total thickness (mm)	2,3
Weight (kg/qm)	2,3
Temperature longtime (°C)	- 10 / + 70
Temperature shorttime (°C)	
Friction coefficient (steel)	0,25

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

Minimum pulley Ø (mm)	30
with bending Ø (mm)	50

Max. production width (mm)	3000
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Last modification on	01.10.2018
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PROPERTIES

Food contact suitability

EU 10/2011	✓
FDA	✓
USDA	keine Angabe

Antistatic	Nein/no
Metal detector suitable	keine Angabe
Oil & fat resistant	✓
Flame resistant	Nein/no
Smooth running fabric	Nein/no

Suitable for

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

Divers

very adhesive surface

Applications

Food industry, packaging, process belt, agriculture, inclined conveyors, food processing, transfer belt

Products

Baked goods, sweets, snacks, fruits, vegetables