



DATA SHEET CONVEYOR BELT



Article-No.	40314
Product name	2E/VS05
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	black
Thickness (mm)	0,5
Surface	smooth, adhesive
Hardness (Shore A)	76

Bottom side

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

TECHNICAL DATA

Total thickness (mm)	1,9
Weight (kg/qm)	2,2
Temperature longtime (°C)	- 5 / + 80
Temperature shorttime (°C)	- 15 / + 100
Friction coefficient (steel)	0,10 - 0,16

Tensile strength (1% tension) (N/mm)	10
Breaking strength (N/mm)	120

Minimum pulley Ø (mm)	35
with bending Ø (mm)	55

Max. production width (mm)	3000
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Last modification on	14.11.2015
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PROPERTIES

Food contact suitability

EU 10/2011	Nein/no
FDA	Nein/no
USDA	Nein/no

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

Suitable for

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

Divers

low-noise fabric, abrasion-resistant, adhesive surface

Applications

Materials handling, in-house transport, processing belt, post office, distribution centers, packaging, distribution centers, postal / letter sorting, supply belt, transfer belt, sorting belt

Products

Mail, cardboard boxes, packages, boxes, plastic, textiles, wood