



## DATA SHEET CONVEYOR BELT



<b>Article-No.</b>	<b>40445</b>
<b>Product name</b>	<b>2E/VPS00 ES</b>
Category	<b>UNITRANS</b>
Product group	PU Conveyor Belt

### SPECIFICATIONS

#### Tractin layer

Material	polyester fabric
Number of layers	2
Properties	lateral stabil

#### Top side

Coating material	fabric
Color	black
Thickness (mm)	0,1
Surface	fabric impregnated
Hardness (Shore A)	

#### Bottom side

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

### TECHNICAL DATA

Total thickness (mm)	3,2
Weight (kg/qm)	3,2
Temperature longtime (°C)	- 10 / + 90
Temperature shorttime (°C)	- 15 / + 110
Friction coefficient (steel)	0,17 - 0,23

Tensile strength (1% tension) (N/mm)	22
Breaking strength (N/mm)	400

Minimum pulley Ø (mm)	80
with bending Ø (mm)	100

Max. production width (mm)	2000
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Last modification on	28.10.2009
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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	✓
Flame resistant	Nein/no
Smooth running fabric	---

#### Suitable for

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

#### Divers

high abrasion and cut resistant, extremely resistant fabric

#### Applications

Metalworking, stamping belt, recycling, waste management, automotive industry, wood industry

#### Products

Sheet metal, metals, steel, stamped parts, plastic, sharp-edged products, waste, wood, pallets