



## DATA SHEET CONVEYOR BELT



<b>Article-No.</b>	<b>40327</b>
<b>Product name</b>	<b>3E/VB020</b>
Category	<b>UNITRANS</b>
Product group	PVC Conveyor Belt

### SPECIFICATIONS

#### Tractin layer

Material	polyester fabric
Number of layers	3
Properties	lateral stabil

#### Top side

Coating material	PVC
Color	petrol
Thickness (mm)	2,0
Surface	smooth, adhesive
Hardness (Shore A)	82

#### Bottom side

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

### TECHNICAL DATA

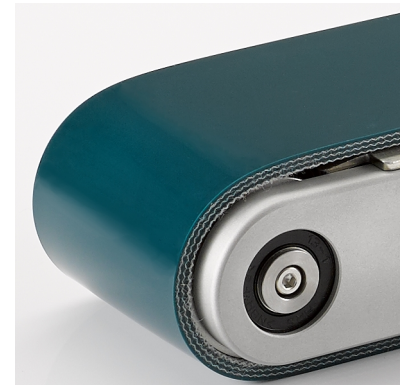
Total thickness (mm)	4,9
Weight (kg/qm)	5,8
Temperature longtime (°C)	- 5 / + 80
Temperature shorttime (°C)	- 15 / + 100
Friction coefficient (steel)	0,17 - 0,23

Tensile strength (1% tension) (N/mm)	22
Breaking strength (N/mm)	300

Minimum pulley Ø (mm)	120
with bending Ø (mm)	150

Max. production width (mm)	3000
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Last modification on	17.10.2006
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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	Nein/no

#### Suitable for

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

#### Divers

Excellent abrasion resistance, cut resistant

#### Applications

Recycling, foam industry, wood industry, stone processing, furniture production, metalworking

#### Products

Waste, foam, wood, pallets, stone, metal, sharp-edged products