



DATA SHEET CONVEYOR BELT



Article-No.	40437
Product name	T04 amber
Category	STABILOFLEX
Product group	PU Conveyor Belt

SPECIFICATIONS

Tractin layer

Material	polyester fabric
Number of layers	1
Properties	lateral stabil

Top side

Coating material	PU
Color	amber
Thickness (mm)	0,2
Surface	smooth, adhesive
Hardness (Shore A)	92

Bottom side

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

TECHNICAL DATA

Total thickness (mm)	0,5
Weight (kg/qm)	0,5
Temperature longtime (°C)	- 20 / + 100
Temperature shorttime (°C)	- 30 / + 110
Friction coefficient (steel)	0,15

Tensile strength (1% tension) (N/mm)	3
Breaking strength (N/mm)	80

Minimum pulley Ø (mm)	8
with bending Ø (mm)	15

Max. production width (mm)	2000
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Last modification on	01.01.2016
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PROPERTIES

Food contact suitability

EU 10/2011	✓
FDA	✓
USDA	keine Angabe

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

Suitable for

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

Divers

suitable for small pulley diameter

Applications

Food industry, process belt, cooling sector belt, wrapping / overstripping

Products

Chocolate, sweets, frozen food