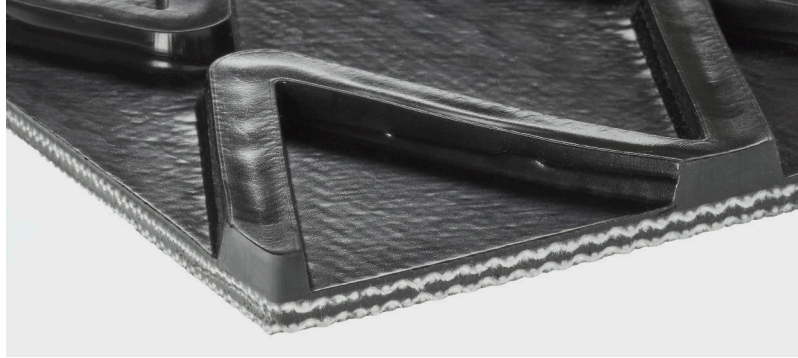


Product Data Sheet

FTP2-150 P LZXF-NA black



Art. No.: 908062

M 1:2

Applications

Agriculture

General material handling	Horizontal and inclined conveying of bulk goods
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Order information

Article number	908062
Suitable for corrugated side walls	No
Belt style	FTP = Forbo Transtex Plied
Standard delivery width	1829 mm / 72.01 in
Longitudinal seam possible	On request

FTP2-150 P LZXF-NA black

Construction

Top face material	Polyvinyl chloride
Surface pattern	Z pattern
Coating thickness	7.2 mm / 0.283 in
Color	Black
Driving face material	Polyvinyl chloride
Surface pattern	Fabric
Coating thickness	0.1 mm / 0.004 in
Color	Black
Tension member material	Fabric of polyester filament warp and monofilament weft
Number of fabric plies	2
Driving face weave	Plain weave

Technical data

Total thickness	10.35 mm \pm 0.25 0.407 in \pm 0.01
Weight	6.95 kg/m ² 1.423 lbs/ft ²
k1% value relaxed (effective pull at 1% elongation), established in line with ISO 21181:2005	10 N/mm / 57.1 lbf/in
Recommended Elongation at fitting min.	0.3 %
Rated working tension	288 N/mm / 1645 lbf/in at 2 % Elongation
Friction coefficient of driving face against steel panel according ISO 21182	0.38
Permissible operating temperature	-18/82 °C 0/180 °F
Hardness of top face coating as per DIN 53505 (Shore A)	65

FTP2-150 P LZXF-NA black

Properties

Lateral stiffness	Laterally flexible
Troughable	Yes
Suitable for accumulation	No
Inclined conveying	Yes
Suitable for knife edges	No
Suitable for curves	No
Flame-retardant	No
Noise development	Normal
Particular surface properties	► High Grip
Belt support	Support rollers
UV resistance	Normal

Electrostatic properties

Not antistatic	Belt material with electrically insulating properties
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Fabrication

Suitable for corrugated side walls	No
Profiles on top face	On request
Profiles on underside	Yes
Mechanical fasteners	CS-07

Minimum drum diameter

Mechanical fastener, bending	89 mm / 3.5 in
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Remarks

Chemical resistance	Good
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The physical data in this data sheet is approximate, can alter depending on production environments and was established at standard ambient conditions (23°C/73°F, 50% relative humidity) in accordance with DIN 50014/ISO 554. Fluctuations in climate can cause variations.

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