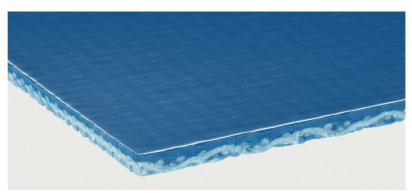


Product Data Sheet PVC150 OFR CxF-NA royal blue FDA



Art. No.: 908146

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Applications

Agriculture	Processing of fruits and vegetables (also oily and fatty)
Fish industry & meat industry	Meat processing; Seafood processing
Food industry	Processing of food (also oily and fatty)
General material handling	Horizontal conveying (metering); Troughed conveyor belt

Order information

Article number	908146
Suitable for corrugated side walls	Yes
Belt style	PVC = Interwoven PVC
Standard delivery width	1829 mm / 72.01 in
Longitudinal seam possible	On request





transtex conveyor belts

PVC150 OFR CxF-NA royal blue FDA

Construction

Article number	908146
Top face material	Polyvinyl chloride, oil and fat resistant
Surface pattern	Smooth
Coating thickness	1.02 mm / 0.04 in
Color	Signal blue (~RAL 5005)
Driving face material	Polyvinyl chloride, oil and fat resistant
Surface pattern	Fabric
Coating thickness	0.1 mm / 0.004 in
Color	Signal blue (~RAL 5005)
Tension member material	2-ply interwoven fabric of polyester spun warp and weft
Number of fabric plies	1

Technical data

4.06 mm ± 0.25 0.16 in ± 0.01
4.88 kg/m² ± 0.49 1 lbs/ft² ± 0.1
9.5 N/mm / 54.25 lbf/in
0.5 %
2 %
26 N/mm / 150 lbf/in at 2 % Elongation
t 0.74
0.8
-18/82 °C -0/180 °F
80





transtex conveyor belts

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Properties

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

Food properties

FDA 21CFR	Suitable for the transport of unpacked Food
	in compliance with FDA regulation 21CFR

Electrostatic properties

Not antistatic	Belt material with electrically insulating
	properties

Fabrication

Suitable for corrugated side walls	Yes
Profiles on top face	Yes
Profiles on underside	Yes

Minimum drum diameter

Z-splice (70 x 11,5 mm), counter-bending 40 mm / 1.6 in	
Z-splice (70 x 11,5 mm), bending	40 mm / 1.6 in





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Remarks

Chemical resistance

Good

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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