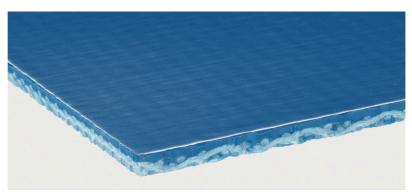


# Product Data Sheet PVC150 OFR CxF-NA royal blue FDA



Art. No.: 908146

M 1:2

#### 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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