

TRANSTEX PRODUCT SPECIFICATIONS

Product Specification:	PVC 450 ORG CxC Black
Transtex Product Code:	908310
Product Construction:	Solid woven polyester carcass with black PVC top and bottom covers.
Color:	Black
Compound Formulation:	Fire resistant, and oil and fat resistant PVC covers and impregnated carcass
Nominal Overall Gauge, inches:	0.370 +/- 0.010
mm:	9.4 +/- 0.25
Nominal Weight, in lbs/ft²:	2.4 +/- 10%
in kg/m²:	11.7 +/- 10%
Rated Working Tension:	450 lbs./in. / 79 N/mm. @ 1.5%
Top Cover Surface:	Smooth
Bottom Cover Surface:	Smooth
Minimum Pulley Diameter:	10 inches / 254 mm.
Temperature Range:	0° to 180° F. / -18° to 82°C.
Transverse Rigidity:	N/A
Special Standards:	Fire resistant to MSHA 2G/ASTM D378. Static conductive to OSHA 29 CFR.
Cover Coefficient of Friction, Steel:	0.83 Nominal
Bottom Coefficient of Friction, Steel:	0.83 Nominal
Production Width(s):	72 inches / 1829 mm.
Typical Applications:	Bucket elevators, recycling, grain, feed & seed fertilizer, applications requiring good tear resistance and resistance to oils and fats.
Specification Date:	May 14, 2009

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