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Request a Sample

#50: 2-PLY 150 BLACK SBR ROUGH TOP CONVEYOR BELT

This belt offers excellent gripping for standard incline conveyors. The polyester carcass offers high strength and low stretch. 2 Ply Black rough top is the most popular incline belt in our product line. It will handle almost all products including boxed, bagged or packaged goods.

PLIES: 2 | TOP COVER: BLACK ROUGH TOP SBR RUBBER | BOTTOM

COVER: BARE RFL FABRIC

Tags: Airports, Bulk Product Conveying, General Conveying, Horticultural, Incline, Industrial, Material Handling, Recycling, Troughed Applications, Turn Applications

TECHNICAL DATA

BELT THICKNESS:

SURFACE FINISH:

COLOR:

222	, . 	
PULLEY DIAMETER (MIN.):	50.8 mm	2"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	п
BELT WEIGHT:	kg/m²	1 lb/ft²
PRODUCTION WIDTH:	mm	72"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:		150 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-40° to 121°	C -40° to 250° F
BELT CONSTRUCTION	Ī	
TOP MATERIAL COVER:		SBR Rubber
SURFACE FINISH:		Rough Top
PROPERTY:		
COLOR:		Black
BOTTOM COVER MATERIAL:		Bare RFL Fabric

7.112 mm

0.28"

BELT FABRIC

TOP PLY:	POLYESTER / NYLON
INNER PLIES:	
BOTTOM PLY:	POLYESTER / NYLON
TOTAL NO. OF PLIES	2

BELT CHARACTERISTICS

	YES	NO
Permanently Anti-Static		×
Nosebar Suitable		×
Powerturn Suitable	\checkmark	
Slider Bed Suitable	\checkmark	
Troughed Application Suitable	\checkmark	
FDA / USDA Approved		×
Low Noise		×
Flame Retardant		×
Suitable for Metal Detector		×
Abrasion Resistant		×