





Request a Quote

#119: E-LINE 2-PLY PVC SLIP TOP CONVEYOR BELT

General conveying, accumulation. Diverting.

PLIES: 2 | TOP COVER: BLACK SLIP TOP PVC IMPREGNATED | BOTTOM

COVER: WHITE LOW NOISE FABRIC

Tags: Accumulation, Diverting, General Conveying, Roller Applications

TECHNICAL DATA

BELT THICKNESS:	2.4 mm	0.94"
PULLEY DIAMETER (MIN.):	60 mm	2.36"
PULLEY DIAMETER (MIN.) BACK FLEXING:	60 mm	2.36"
BELT WEIGHT:	1.4 kg/m²	0.29 lb/ft ²
PRODUCTION WIDTH:	3000 mm	118.11"
BREAKING STRENGTH:	160 N/mm	914 lbs/in
TENSION FOR 1% ELONGATION:	10 N/mm	57 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):	18 N/mm	103 lbs/in
OPERATING TEMPERATURE:	-10° to 90° C	14° to 194° F

RELT CONSTRUCTION

BELT CONSTRUCTION	
TOP MATERIAL COVER:	PVC Impregnated
SURFACE FINISH:	Slip Top
PROPERTY:	
COLOR:	Black
BOTTOM COVER MATERIAL:	Low Noise Fabric
SURFACE FINISH:	
COLOR:	White

BELT FABRIC

TOP PLY:	POLYESTER MONOFILAMENT WITH LATERAL STABILITY
INNER PLIES:	
BOTTOM PLY:	POLYESTER MONOFILAMENT WITH LATERAL STABILITY
TOTAL NO. OF PLIES	2

BELT CHARACTERISTICS

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