





Request a Ouote

#103: E-LINE 2-PLY FDA BLUE PU MATTE MONO AS

FDA/USDA conforming to transport unpackaged foodstuffs; good resistance to animal, vegetable and mineral oils and fats. Excellent cooling tunnel belt for confections and other foodstuffs, excellent release characteristics. General conveying, food manufacturing, bakery, confection

PLIES: 2 | TOP COVER: BLUE MATTE PU FDA | BOTTOM COVER: PU IMPREGNATED FABRIC

Tags: Animal Fats, Bakery, Confection, Food Manufacturing, General Conveying, Knife Edge Suitable, Mineral Oil, Unpackaged Food, USDA / FDA, Vegetable Oil, Vegetable Products

TECHNICAL DATA

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BELT THICKNESS:	1.3 mm	0.051"	
PULLEY DIAMETER (MIN.):	6 mm	0.24"	
PULLEY DIAMETER (MIN.) BACK FLEXING:	12 mm	0.48"	
BELT WEIGHT:	1.3 kg/m²	0.27 lb/ft ²	
PRODUCTION WIDTH:	3200 mm	126"	
BREAKING STRENGTH:			
TENSION FOR 1% ELONGATION:	6 N/mm	34 lbs/in	
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):			
OPERATING TEMPERATURE:	-20° to 80° C	-4° to 176° F	
BELT CONSTRUCTION			

BELT FABRIC

TOP PLY:	POLYESTER MONOFILAMENT WITH LATERAL STABILITY
INNER PLIES:	0.2MM SHORE A 86 PU WHITE MATTE
BOTTOM PLY:	POLYESTER MONOFILAMENT WITH LATERAL STABILITY
TOTAL NO. OF PLIES	2

BELT CHARACTERISTICS

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

PU FDA

BOTTOM COVER MATERIAL: PU Impregnated Polyester

SURFACE FINISH:

TOP MATERIAL COVER:

COLOR: