

#102: E-LINE 2-PLY WHITE PU MATTE MONO AS HIGH RELEASE CONVEYOR BELT



Request a Quote



Request a Sample

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: WHITE MATTE PU | BOTTOM COVER: WHITE PU | IMPREGNATED FABRIC

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

TECHNICAL DATA

BELT THICKNESS:

SURFACE FINISH:

COLOR:

522		0.002
PULLEY DIAMETER (MIN.):	6 mm	0.24"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	п
BELT WEIGHT:	1.3 kg/m²	0.27 lb/ft²
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		
TOP MATERIAL COVER:	PU	
SURFACE FINISH:	Matte	
PROPERTY:	OPERTY: 0.2mm Shore A 86	
COLOR:	White	
BOTTOM COVER MATERIAL:	PU Impreg	nated Polyester
CUREAGE FINISH		

White

1.3 mm

0.051"

BELT FABRIC

	TOP PLY:	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		×
Slider Bed Suitable	\checkmark	
Troughed Application Suitable		×
FDA / USDA Approved	\checkmark	
Low Noise		×
Flame Retardant		×
Suitable for Metal Detector		×
Abrasion Resistant		×