

# #101: E-LINE HIGH RELEASE 1-PLY WHITE PU MATTE MONO AS


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

**Tags:** [Animal Fats](#), [Bakery](#), [Confection](#), [Food Manufacturing](#), [General Conveying](#), [Knife Edge Suitable](#), [Mineral Oil](#), [Pharmaceutical](#), [Unpackaged Food](#), [USDA / FDA](#), [Vegetable Oil](#), [Vegetable Products](#)

## TECHNICAL DATA

BELT THICKNESS: 0.7 mm 0.028"

PULLEY DIAMETER (MIN.): 4 mm 0.16"

PULLEY DIAMETER (MIN.) 8 mm 0.31"

BACK FLEXING:

BELT WEIGHT: 0.7 kg/m<sup>2</sup> 0.028 lb/ft<sup>2</sup>

PRODUCTION WIDTH: 3200 mm 126"

BREAKING STRENGTH:

TENSION FOR 1% ELONGATION: 3 N/mm 17 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: 0.2mm Shore A 86

COLOR: White

BOTTOM COVER MATERIAL: PU Impregnated Polyester

SURFACE FINISH:

COLOR:

## BELT FABRIC

TOP PLY: POLYESTER MONOFILAMENT WITH LATERAL STABILITY

INNER PLIES:

BOTTOM PLY:

TOTAL NO. OF PLIES 1

## BELT CHARACTERISTICS

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