



#123: E-LINE 2-PLY GREEN PU MONO AS CONVEYOR BELT

General conveying, low-profile conveyors, general industrial.

PLIES: 2 | TOP COVER: DARK GREEN MATTE PU | BOTTOM COVER: PU IMPREGNATED FABRIC



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Tags: [General Conveying](#), [Industrial](#), [Low Profile](#)

TECHNICAL DATA

BELT THICKNESS:	1.5 mm	0.059"
PULLEY DIAMETER (MIN.):	20 mm	0.79"
PULLEY DIAMETER (MIN.) BACK FLEXING:	25 mm	0.98"
BELT WEIGHT:	1.7 kg/m ²	0.35 lb/ft ²
PRODUCTION WIDTH:	2000 mm	78.75"
BREAKING STRENGTH:	200 N/mm	1,140 lbs/in
TENSION FOR 1% ELONGATION:	12 N/mm	69 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):	20 N/mm	114 lbs/in
OPERATING TEMPERATURE:	-20° to 80° C	-4° to 176° F

BELT CONSTRUCTION

TOP MATERIAL COVER:	PU
SURFACE FINISH:	Matte
PROPERTY:	0.3mm 92 A
COLOR:	Dark Green
BOTTOM COVER MATERIAL:	PU Impregnated Fabric
COLOR:	

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

	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		✗