

Catalog # 116J
Item number: 29382
Description:

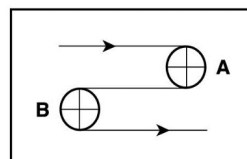
2 Ply Poly CR57 Petrol Green PVC Jink RT x QW

International Designation:

E10/2 0/V37 Green Jink RT x QW NA

Construction:

Compound Top Cover	Green PVC
Top Cover Thickness (in)	(3.70 mm) 0.1456 in
Top Cover Description	Roughtop
Top Cover Shore	35
Compound Bottom Cover	Polyester
Bottom Cover Thickness (in)	(0.00 mm) 0.0000 in
Bottom Cover Description	Quiet Weave
Bottom Cover Shore	N/A
Number of Plies	2
Anti Static	Yes
Overall Gauge (in)	(5.30 mm) 0.2086 in
Unit Weight- lb/PIW	0.0750 lbs/PIW
Material Between Plies	PVC
Maximum Width (in)	118 in
Temperature Range (°F)- High	140 °F
Temperature Range (°F)- Low	-4 °F

Pulley Diameter, Minimum


A) Normal Flex (59.94 mm) 2.3600 in

B) Back Flex (99.82 mm) 3.9300 in

Belt Strength:

Pull for 1% Elongation (10 N/mm) 57 lbs/sq in

Splice Instructions:

Foil	Yes
Splice Process	Finger
Press Temperature (°F)	330 °F
Press Pressure (psi)	25 lbs/sq in

Note: Listed above is a guideline only. Every vulcanizer is different and will show different results. We recommend that you do a test splice with your press before attempting the actual belt splice.

Other:

Cross Rigid	Yes
Impression Top	Yes
Oil Resistant	No
Fire Resistant	No
FDA Approved	No

Special Characteristics:

The 116J has a soft 35 shore A green PVC wavy rough top cover that makes this a great choice incline/decline applications. Most commonly used in distribution centers for sorting, indexing and case taper belts. The PVC top cover profile is a wavy design to help reduce noise on snub rollers, it also eliminates the vibration or jumping effect from small diameter snub rollers. Consider this belt in applications where small pulleys are needed.

*****All Values are nominal and subject to change without notice.*****

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PVC/NBR PROFILE/STICKY TOP COVERS

2 PLY POLY CR57 PETROL GREEN PVC JINK RT X QW

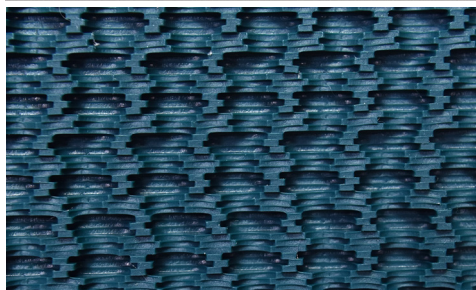
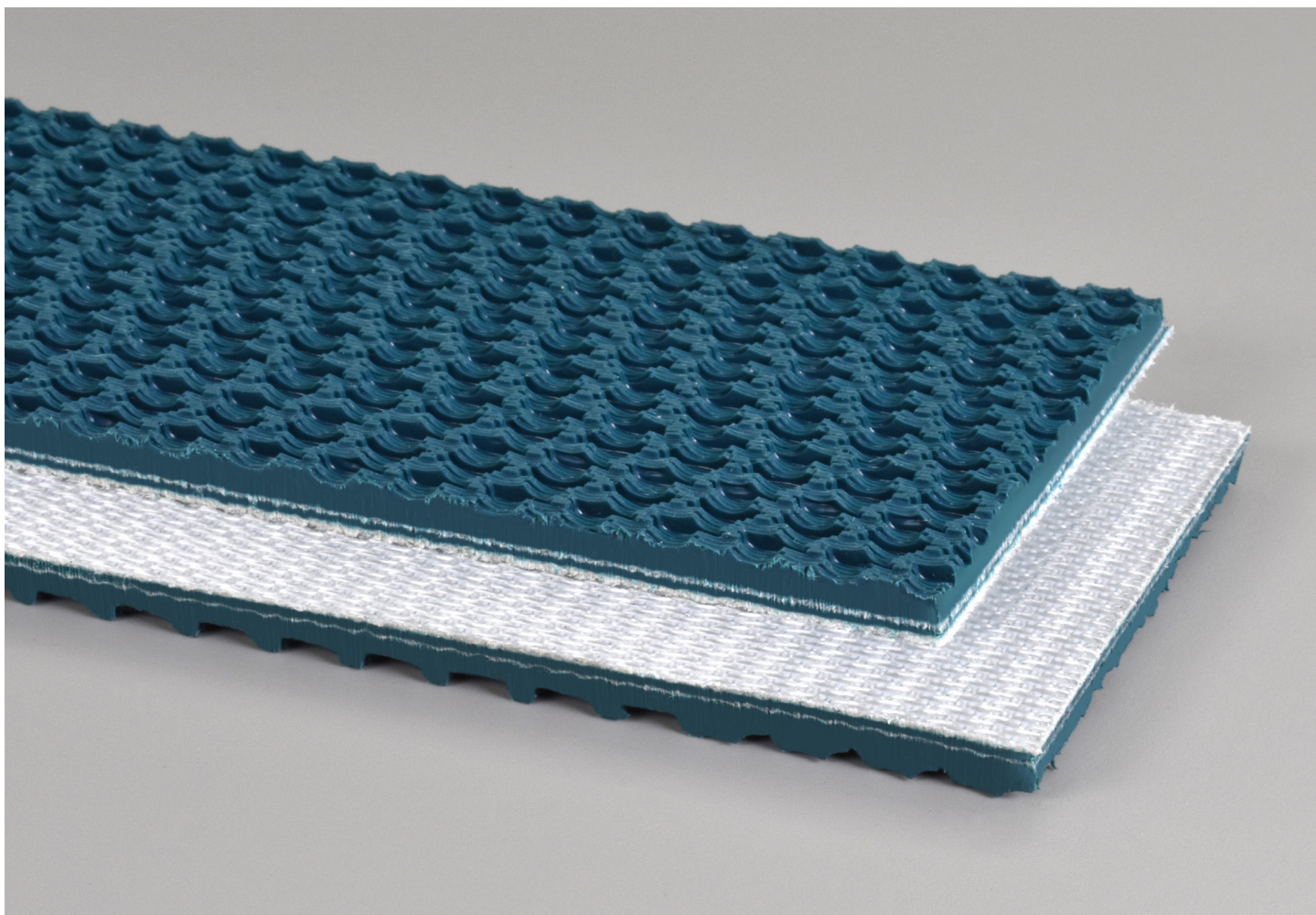
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116J

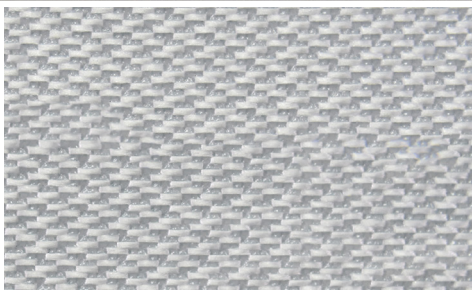
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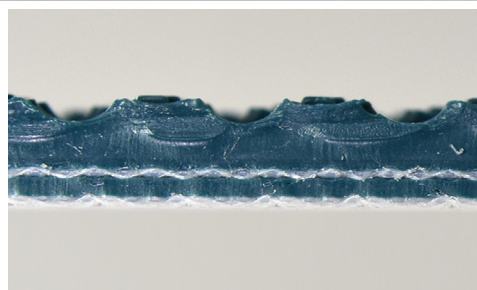
Part Number



Top Cover View



Bottom Cover View



Ply View



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