

LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 113

Item number: Description:

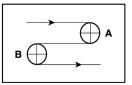
2 Ply Poly CR46 Dark Green PU Matte x Bare AS

10808

International Designation:

E8/2 0/U3 M Green AS

Pulley Diameter, Minimum



A) Normal Flex

(20.07 mm) 0.7900 in

B) Back Flex

(39.88 mm) 1.5700 in

Construction:

Compound Top Cover Green PU Top Cover Thickness (in) (0.30 mm) 0.0120 in **Top Cover Description** Matte Top Cover Shore 92 Polyester Compound Bottom Cover (0.00 mm) 0.0000 in Bottom Cover Thickness (in) **Bottom Cover Description** PU Impregnated **Bottom Cover Shore** N/A Number of Plies 2 Anti Static Yes Overall Gauge (in) (1.40 mm) 0.0550 in 0.0242 lbs/PIW Unit Weight- lb/PIW Material Between Plies PU Maximum Width (in) 84 in 176 °F Temperature Range (°F)- High

Belt Strength:

Pull for 1% Elongation

(8 N/mm) 46 lbs/sq in

Splice Instructions:

Foil Yes
Splice Process Finger
Press Temperature (°F) 320 °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

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

Special Characteristics:

Temperature Range (°F)- Low

The 113 belt has a matte finish green PU top cover that is abrasion resistant due to the 95 durometer top cover. This belt is generally used for non food grade applications in packaging or areas where they need a non glare top cover.

-4 °F

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

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NIBA National Industrial Belting Association

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Yes

MATERIAL HANDLING PU

2 PLY POLY CR46 DARK GREEN PU MATTE X B AS INTERNATIONAL DESIGNATION: E8/2 0/U3 M GREEN AS



10308
Part Number

