



ALPHA

engineered composites

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Neoprene Belt: NB 2000

Product Description: 0.250" ; 2 Ply Fiberglass Inserted Neoprene Belt [Press Cured]

Finished Belt Requirement

Color	Black
Thickness, inches	0.250" [+/- 0.020"]
Width, inches *applies to roll goods	42 or 48" [+/- 0.5"]
Weight, Pounds/Square yard	15.0 [+/- 1 lb/sqyd]
Operating Temperature, Fahrenheit	220
Gas Ply Thickness, Minimum inches	0.050"
Outer Ply Thickness, Minimum inches	0.035"

Standard Polymer Test Methods (Press Cured)

Density	ASTM D-297
Tensile Strength	ASTM D-412
Elongation Strength %	ASTMD-412
Hardness	ASTMD-2240

Textile Requirements

Reinforcement Fabric	Plain Weave Fiberglass
Tensile Strength, Minimum lbs/inch [Warp]	240
Tensile Strength, Minimum lbs/inch [Weft]	450

Quality Control

Certifications and test results provided with the product at the time of shipment.

DATA SHEET # 14067 REV: A DATE: 03/27/12

Specializing in marine, aerospace, automotive and commercial fabrics for thermal and industrial applications

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