



IMO / US Navy Certified Insulations

RB, L.L.C.

Insulation with integrity, from people who care.

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Nautica TA-301 RMW Acoustic Hullboard

Description:

Inherently fire resistant, this light weight hullboard was developed for significant weight reduction of thermal insulation for the U.S. Navy. The polyimide foam board, Solimide TA-301 is approximately 1/6th the weight of traditional fiberglass hullboard. The RMW facing provides a tough moisture and oil resistant acoustic interior finish. Few if any stud fasteners are required.

Specifications:	U.S. Navy: base material DOD-I-24688 Type I
Facing:	Reinforced polyester film IAW Mil-I-22023 Ty III
Standard Sizes:	1 x 24 x 48 (160 sf/carton) 2 x 24 x 48 (80 sf/carton)
Weight:	1" .12 lbs/sf 2" .17 lbs/sf

Base Board: Solimide TA-301 Polyimide foam per DOD-I-24688, 0.4 pcf density

Facing: Polyester Film with 10x10 Glass Fiber Mesh

Color: White

Weight: 2.8 Oz/Square Yard

Permeability: 0.5 Perms (MVTR-ASTM-3-96-66A)

Tear Strngth: Warp/Fill—7 Lb Min. (ASTM-D-1117)

Flame Spread/

Smoke: Meets Part 2 of the FTP Code

Thermal Conductivity: .30@75°F Temp (BTU-IN/SF/°F/HR)

Noise Reduction

Coefficient: Standard 2" TA-301 RMW NRC=55