



IMO / US Navy Certified Insulations

RB, L.L.C.

Insulation with integrity, from people who care.

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Nautica IMO PFG Acoustic Board

Description:

Nautica IMO PFG acoustic board is an excellent sound absorbing fiberglass hullboard with a perforated glass cloth facing that provides both a tough, paintable finish, yet allows sound to be easily absorbed. The grooves allow the board to be painted without loss of acoustic value. It is approved by the U.S. Coast Guard for thermal and acoustic treatments in ships. It can also be used in certain applications as a replacement for MIL-A-23054 (modified to remove the 1/4" waffle board).

Installation is with insulation pins and clips, and joints can be covered with fiberglass lagging tape.

Specifications:	U.S. Coast Guard: 164.109/164.112 U.S. Navy: MIL-A-23054 (Modified—without 1/4" waffle board)
Standard Sizes:	1" x 24" x 48" (160 sf/ctn) 2" X 24" 48" (80 sf/ctn)
Weight:	1": .34 lbs/sf 2": .58 lbs/sf

Base Board:	Nominal 3 pcf Fiberglass Board
Facing:	Glass cloth, 12.8 oz/square yard
Color:	White MIL-C-20079 Type I, Cl. 2 Perforated 1/2" O.C.
Flame Spread/ Smoke:	Meets Part 2 of the FTP Code
Thermal Conductivity:	.23@75°F Temp (BTU-IN/SF/°F/HR)

Sound Absorption Coefficients

Freq	125	250	500	1000	2000	4000	NRC
2"	.31	.90	1.21	1.17	.97	.80	1.05