



IMO / US Navy Certified Insulations

RB, L.L.C.

Insulation with integrity, from people who care.

Main Branch:

PO Box 23781
New Orleans, La 70183
www.rblc.com

Phone: 504-841-0035
Fax: 504-841-0036
E-mail: sales@rblc.com

San Diego Branch:

1995 Main Street
San Diego, Ca 92113

Phone: 619-234-2620
Fax: 619-234-2432

All statements herein are expressions of opinion that we believe to be true and reliable. However, they are represented without guaranty or warranty. Statements regarding the use of our products for their use alone or in conjunction with any other materials should not be intended as recommendations. Nothing herein is intended to infringe on any patents. No patent warranty of any kind, express or implied is hereby made.

Flexible Marine Nautica IMO PRFF

Description:

Flexible Marine Nautica IMO PRFF blanket is a thermal insulation with a revolutionary Puncture Resistant Foil Facing. This new facing is significantly tougher than traditional 2 mil foil — far more puncture resistant, tear resistant and corrosion resistant. IMO PRFF even provides a greater vapor retardant than traditional 2 mil foil.

The base blanket and facing meet U.S. Coast Guard's stringent IMO requirements. It is generally installed behind sheathing.

Installation is with insulation pins and clips, and joints can be covered with a U.S.C.G. approved, self stick foil tape.

Specifications: U.S. Coast Guard: 164.109/164.112

Standard Sizes: 1" x 48" x 100' (400 sf/roll)
2" x 48" x 100' (400 sf/roll)
3" x 48" x 100' (400 sf/roll)

Weight: 1": .177 lbs/sf
2": .22 lbs/sf
3": .30 lbs/sf

Base Blanket: 1" - Nominal 1.5 pcf Fiberglass Blanket
2" & 3" - Nominal 1.0 pcf Fiberglass Blanket

Facing: 2 mil aluminum foil/PET Film

Color: silver

Flame Spread/ Smoke: Meets Part 2 of the FTP Code

Moisture Vapor

Transmission Rate (MVTR): <0.02 g/(m²·day)

Thermal

Conductivity: .23@75°F Temp (BTU-IN/SF/°F/HR)

R-Factor: 4.35 per inch thickness