



IMO / US Navy Certified Insulations

RB, L.L.C.

Insulation with integrity, from people who care.

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Pelican 301 Adhesive

Description:

Pelican 301 Adhesive is a specially formulated fire resistive, asbestos free adhesive, used for installing polyimide foam and other insulation to metal such as galvanized steel, iron and aluminum. The adhesive is designed to adhere hull insulation without mechanical fasteners. It meets the fire resistive requirements of MIL-A-3316C Class 3.

The adhesive has the consistency of a heavy caulking; this creates excellent cohesive properties, holding the insulation in place until the adhesive sets.

Although it can be applied with a trowel, it is generally applied with a caulking gun; a bead of approximately 1/8" diameter is place around the perimeter of the board, and then diagonally from corner to corner. While the adhesive is still wet, press the insulation firmly into position.

Service Temperature: -20°F to 250°F

Weight per Gallon: 12.5 lbs

Average Non-Volatile: 60% by weight

Bonding Time: 1 to 10 minutes

Fire Safety: Wet: Non-Flammable

Dry: Self Extingusing

Coverage: Approx. 75 sf/gallon, or 120 LF/10 oz Caulking Tube

Clean Up: Trichloroethylene or mineral spirits

VOC= 5.10# per gallon