

ARMOR COAT

ROOF COATINGS

ARMOR PUTTY

PRODUCT DESIGN

ARMOR PUTTY is a premium quality patching compound manufactured using some of the industries most advanced, highest quality, water-based, non-toxic, 100% acrylic polymer resins. It is a high solids, water-based sealant which, once fully cured, provides a water resistant and extremely flexible membrane.

PRODUCT USE

ARMOR PUTTY can be applied by brush, trowel or hand to gaps on abutting substrates as well as filling cracks on parapet walls, protrusions, joints, fasteners, flashing and seams. It may also be used in conjunction with polyester fabric to three course areas of the roof that may require additional reinforcement. *Consult with manufacturer for any/all application specific recommendations prior to starting your install.*

PRODUCT LIMITATIONS

Keep product from freezing. Product should be stored between 55°F and 90°F to prolong shelf life. Do not apply when temperatures are below 60°F and falling. Do not apply when rain or freezing temperatures are forecast within 24 hours. Do not apply in areas without positive drainage.

PRODUCT ADVANTAGES

- HIGHLY FLEXIBLE
- EXCELLENT ELASTICITY
- HIGH SOLIDS CONTENT
- ENVIRONMENTALLY SAFE
- EXCELLENT ADHESION TO MOST SUBSTRATES
- RETAINS ELASTICITY

APPLICATION

Surface should be clean, dry and free from foreign materials (i.e.: dirt, oils, grease, loose paint/coatings, loose gravel, etc.). **ARMOR PUTTY** should be applied at a rate no greater than one quarter of an inch per application. If thicker application is required, apply in multiple coats, allowing adequate cure time in between each coat. (Consult with manufacturer for recommendations/requirements).

WARRANTY

Any/all guarantees/warranties for products sold by Armor Coat Roof Coatings are limited only to those provided in writing and only available to the applicator of the product. The information listed herein is to be used only as a guide and is subject to change without notice. All information contained in this document is believed to be reliable, but may vary to some degree. **NO WARRANTY, WHETHER EXPRESSED/IMPLIED, INCLUDING FITNESS OF USE, IS MADE BY ARMOR COAT WITH RESPECT TO THE PRODUCTS OR INFORMATION SET HEREIN.** Liability, if any, is limited to replacement of product only.

PHYSICAL PROPERTIES

COLOR: White Only

GRADE: Butter Grade

TEXTURE: Smooth

BASE: 100% Acrylic

1. SOLIDS BY WEIGHT:

77% (±2)

2. SOLIDS BY VOLUME:

66% (±2)

3. WEIGHT/GALLON:

13.25 lbs. (±.2)

4. TENSILE STRENGTH

High

5. ELONGATION

High

6. VISCOCITY:

High (Brushable)

7. LOW TEMP FLEXIBILITY

Passes 180° flex over ½" mandrel @ -5° F

* some results are calculated based of formula