



VFI-1008 SINGLE COMPONENT POLYURETHANE SEALER / PRIMER

Overview

- **Description**
VFI-1008 is a water based wash primer. This primer is specifically designed to clean aged EPDM.
 - **Usage**
Developed specifically for bonding VFI-540 products, VFI-535, VFI-277 VFI-251 VFI-2828 and sprayed polyurethane foam to an aged EPDM surface.
 - **Color**
Pinkish
- The surface must be approved by your VFI representative to be an acceptable surface.

Physical Properties

- **Toxicity**
Not for use with edible substances or potable water.
- **Flammability**
Non-flammable

Liquid Component Properties

- **Coverage**
Used on non-absorbent surfaces and applied at a spreading rate of 300-500 sq/ft per U.S. gallon
- **Consistency**
Low viscosity fluid
- **Liquid Material Density & Specific Gravity**
9.16bs/gal (SG 1.10 g/ml)
- **Storage Stability or Shelf Life**
Three years. Protect from freezing in shipment and storage.

Application

- **Primer Application**
 - VFI-1008 is a ready-to-use material.
 - Safety glasses with side shields and latex gloves should be worn when transferring VFI-1008 from the shipping container to the sprayer.
 - Apply with a Hudson agricultural sprayer, conventional airless spray equipment, roller or brush.
 - When using Hudson type sprayer, adjust the spray nozzle to achieve a uniform spray pattern with a 3 to 4 foot area.
- When using airless spray equipment, use a .015" - .019" reversible tip with a 40°F -50°F fan angle.
- EPDM must be dry before applying VFI-1008 Allow VFI-1008 to stand a minimum of 10 minutes to wet out and react with the EPDM surface.
- Rinse with clean water using at a minimum a 2,000 psi pressure washer.
- Begin the power-rinse at the lowest point on the roof and work upwards, keeping the pressure washer tip within 12" of the EPDM surface.

- Once the highest point on the roof is reached, work down again to the lowest point with a final rinse to remove any excess mica from the roof.
- The roof should be jet black in color after cleaning demonstrating that the roof surface has been chemically altered.
- Allow the surface to dry thoroughly prior to application of the topcoat.

■ **Equipment**

Clean equipment with water and biodegradable detergent.

Purge the water and biodegradable detergent.

Purge the water from the pump and hoses using mineral spirits prior to storing.

■ **Packaging**

5 gallon pails

55 gallon drums

For more information, contact us today at **800-307-9218**

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