



Waterproofing Engineering Technologies

This Spec Data sheet conforms to the editorial style prescribed by the Construction Specifications Institute. Manufacturer is responsible for technical accuracy.

4400 MEMO-RE-PRIME

MEMO-RE-PRIME 4400 is a single component, cold applied, clay type modified asphalt emulsion. Non-toxic and non-flammable and ready to use as it comes from the container. Formulated specifically for use as a primer on concrete or masonry surfaces, or as an interface between coal tar or petroleum based coatings and the various WET fluid applied waterproofing membrane and roofing systems.

2. Manufacturer

Waterproofing Engineering Technologies
513 South Commerce Street
Sheboygan, Wisconsin 53081

3. Product Description

MEMO-RE-PRIME is thixotropic in nature and may be applied in relatively heavy films without vertical sag. Environmentally safe as the vehicle is water, causing no ecological problems. Cured film is static and will not burn; only char in place. MEMO-RE-PRIME bonds well to damp surfaces and is approved for use in potable water situations. It will not craze, crack, alligator or flow from exposure to the sun or other elements of the weather.

ADVANTAGES:

- Non-toxic, creating no health hazards for workers
- Non-flammable; needs no special storage or handling
- Easy application; can be readily applied with brush, roller or airless spray equipment
- Excellent adhesion to most clean surfaces
- Stable against ultraviolet degradation; field proven for over twenty years by in place exposures
- Clean up with soap and water, or mineral spirits after the material has begun to cure

4. TECHNICAL DATA

Formulated to meet specifications under ASTM D 1227-79, Type III, ASTM D-1187, Type A and ASTM D-2939-78

SIZES:

5 Gallon Plastic Pails

55 Gallon Steel or Plastic Drums

4 Gallons per Case

5. INSTALLATION

Preparatory Work:

No preparatory work is generally required. However, the surface to which MEMO-RE-PRIME is applied should be free of dust and dirt particles, paraffins, grease and oils, loose scale or coatings which may impair adhesion. Remove standing water. Do not apply to saturated surfaces.

Method of Application:

1. If thinning is required, use clean, cool water and stir to attain the desired uniform consistency.
2. No special equipment is required. Brush, roller or airless spray equipment can be used for application. Apply at temperatures above 45 F.
3. Drying time is dependent upon ambient temperature and humidity. 4 to 24 hours is generally sufficient. Protect the applied material from rain or freezing until the material has fully cured
4. Tools and equipment can be cleaned with soapy water while the material is still fresh, or with mineral spirits after the material has begun to cure.
5. Store any unused portions of MEMO-RE-PRIME 4400 in tightly sealed containers, as exposure to the atmosphere will tend to cure the product, rendering it unusable. Keep from freezing and keep out of reach of children.

6. AVAILABILITY

MEMO-RE-PRIME 4400 is available through local distributors and dealers, or may be ordered directly from the manufacturer if a supplier is not available in your area.

7. GUARANTEE

The information and data contained herein are believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since Waterproofing Engineering Technologies cannot know all of the uses to which its products may be put, or the conditions of use, it makes no warranty concerning the fitness or suitability of its products for any particular purpose.

The user should thoroughly test any proposed use of our products and independently conclude satisfactory performance for the given application. Likewise, if the manner in which our products are used requires agency or government approval, user must obtain it.

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Suggestions of previous users should not be taken as inducements to infringe on any patents.

8. TECHNICAL SERVICES

Waterproofing Engineering Technologies maintains a staff of technical consultants, available to assist with any application. Our research and Development Engineering Department is continually working to improve existing products and methods as well as developing new products.

9. FILING SYSTEMS

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513 South Commerce Street
Sheboygan, Wisconsin 53081

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