

# AMERICAN COATINGS

## WBR SERIES WHITE ACRYLIC ROOF MASTIC

A durable water based roof mastic.

### GENERAL FEATURES

- FLEXIBLE COATING
- EXCELLENT FOR PONDING WATER
- FIRE RETARDANT FORMULA AVAILABLE
- LOW V.O.C. 1.36 #/GAL.
- ADHERES TO A VARIETY OF SURFACES
- HIGH BUILD

### DESCRIPTION

American Coatings WBR Series Acrylic Roof Mastics are formulated where ease of application and good adhesion are preferred. WBR Series Products are suitable in mild and moderate environments and withstand ponding water.

### USES

WBR Series Acrylic Roof Mastics are used as a new construction and maintenance coating or for patching old built up roofs or in conjunction with scrim cloth.

### PRODUCTS

WB 11528      White

### PHYSICAL DATA

Finish ----- Flat  
Color ----- White  
Components ----- One  
Cure ----- Air Dry

Volume Solids ± 2% ----- 48 – 52%

### Recommended Dry Film

Thickness ----- 10 – 12 mils  
Number of Coats ----- Two  
Application Method ----- Airless Spray,  
Brush, or Roll

### Thinning Required (water)

Brush ----- None  
Roll ----- up to 25%

Dry Time @ 77°F and 50% RH:

Touch ----- 30 – 45 minutes  
Through ----- 2 – 4 hours  
Topcoat ----- 10 – 18 hours

\*Theoretical Coverage at:

Recommended Thickness----- 83 – 64 sq. ft/gal

### Miscellaneous Properties

Shelf Life ----- 1 year  
(Store in areas above 32° F)

\*\* **Protect from freezing material will not recover**

### SURFACE PREPARATION

Surfaces should be free of dust, dirt, oil, or grease and other contaminants.

\* Coverage's are theoretical and do not make provision for spray losses

**WBR Series**

**APPLICATION INFORMATION**

Do not apply below 50°F or humidities above 85 percent.

**APPLICATION METHOD**

Airless spray preferred. If it is necessary to apply by roller, consult your American Coatings Representative.

**MIXING**

Thoroughly mix to be assured that all settling has been eliminated and that a good homogeneous color exists.

**CLEAN-UP AND THINNING**

Clean all equipment with water. If thinning is necessary thin with water up to 25%

**SPRAY EQUIPMENT**

**FOR AIRLESS SPRAY**

Pump Ratio ----- 56:1  
Air Supply (in) ----- 60 – 90 psi  
Hose Diameter (ID) ----- 3/8 – 1/2 ”  
Hose Length ----- 75’  
Tip Size ----- .021 – .027  
Atomization Pressure ----- 3,000 psi

**FOR CONVENTIONAL SPRAY**

Pump Ratio -----  
Air Supply (in) ----- psi  
Hose Diameter (ID) ----- ”  
Hose Length -----  
Tip Size ----- .  
Atomization Pressure ----- psi

**SAFETY INFORMATION**

**FOR PROFESSIONAL USE ONLY! WARNING! FLAMMABLE, HARMFUL IF INHALED, CAUSES IRRITATION**

Always consult the specific MSDS before use for specific safety information.

Use with adequate ventilation. Do not breathe vapors or spray mist. Wear an appropriate, properly fitted respirator during and after applications unless air monitoring demonstrates vapor/mist levels are below applicable limits. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating or inhaling contents may be harmful or fatal.

Follow all precautions. See product MSDS for more detailed information.

**SHIPPING DATA**

Proper Shipping Name ----- Paint Liquid  
Hazard Class----- Combustible Liquid

Flash Pt. °F SETA ----- >200° F

UN No.----- N/A

**PACKAGING**

Shipping Wt.      Ones                      Fives  
                                 11.05 lbs.                      55.25 lbs.

**DISCLAIMER**

The facts stated and the recommendations and suggestions herein are based upon experiments and supplier information believed to be reliable. No guarantee is made of their accuracy, however, and American Coatings ASSUMES NO LIABILITY FOR PRODUCT FAILURE OTHER THAN TO SUPPLY REPLACEMENT MATERIAL FOR PRODUCTS SHOWN TO BE DEFECTIVE WHEN DELIVERED OR TO REFUND THE PURCHASE PRICE. Except as stated, THERE ARE NO WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE. AMERICAN COATINGS SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND CONSEQUENTIAL DAMAGES. No statement contained herein shall be construed as an inducement to infringe existing patents or as an endorsement of specific manufacturers. 3/30/11