

PRODUCT DATA

W. R. MEADOWS®

SEALTIGHT®

CSI Code: 07130

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MEL-PRIME™ Water-Base Primer

DESCRIPTION

MEL-PRIME Water-Base Primer is a ready-to-use priming compound specifically formulated with polymers in a true water-base emulsion. MEL-PRIME W/B appears bright pink in the container and dries to a transparent finish with a "reddish" sheen. MEL-PRIME W/B meets maximum VOC content limits of 350 g/L for Primers and Undercoaters as required by the U.S. EPA Architectural Coatings Rule.

USES

Apply MEL-PRIME Water-Base Primer to simultaneously prepare and dustproof new and existing, vertical and horizontal concrete in one easy, economical operation. Use MEL-PRIME W/B to prime all concrete surfaces to receive applications of MEL-DEK™, MEL-GARD®, MEL-ROL® and/or AIR-SHIELD™ Waterproofing Membranes from W. R. MEADOWS.

FEATURES AND BENEFITS

- Ready-to-use...no mixing or dilution required.
- Non-combustible; flash point greater than 210° F
- Contains fugitive dye for easy visual confirmation of coverage.
- Ideal for priming new or existing, horizontal or vertical, interior or exterior concrete surfaces.
- VOC compliant...meets the U.S. EPA Architectural Coatings Rule requirements.

PACKAGING

1 Gallon (3.79 liter) Cans
5 Gallon (18.9 liter) Pails

COVERAGE

250 to 350 sq.ft./gal. (6.14 to 8.59 sq.m/L)

**ADDITIONAL WATERPROOFING
ACCESSORY PRODUCTS FROM
W. R. MEADOWS CAN BE FOUND BY
VISITING OUR WEBSITE:
www.wrmeadows.com**

APPLICATION

Surface Preparation...Concrete should be cured at least 72 hours, be clean, dry, smooth and free of all voids. Repair spalled areas, fill all voids and remove sharp protrusions. For additional surface preparation requirements, see instructions for applying MEL-DEK, MEL-GARD, MEL-ROL and/or AIR-SHIELD Waterproofing Membranes

Method of Application...Apply MEL-PRIME W/B in fair weather when the surface and air temperatures are 40° F (4° C) and rising. Apply with a sprayer, roller or brush at a coverage rate of 250 to 350 sq.ft./gal. (6.14 to 8.59 sq.m/L.) Prime only the area to be covered with the waterproofing membrane during the working day. Areas not covered with a membrane in 24 hours must be re-primed. NOTE: Metal surfaces do not require priming, however, they must be clean, dry and free of loose paint, rust or other contaminants.

Drying Time...Dries in approximately one hour, depending on temperature and application rate. Must be tacky to the touch before covering. If the work area is very dusty, apply membrane as soon as possible after MEL-PRIME W/B is dry.

CLEAN-UP

Application equipment can be cleaned with soap and water before MEL-PRIME W/B dries. Once dry, equipment can be cleaned with mineral spirits.

PRECAUTIONS

Do not apply MEL-PRIME Water-Base Primer when rain is imminent, on frozen or frost covered surfaces, or when surface and air temperatures are below 40° F (4° C). Avoid allowing MEL-PRIME W/B to puddle—this will lengthen drying time. Do not dilute, use "as is." KEEP FROM FREEZING.

Refer to Material Safety Data Sheet for complete health and safety information.

CONTINUED ON REVERSE SIDE...

**FOR THE MOST CURRENT PRODUCT INFORMATION,
VISIT OUR WEBSITE: www.wrmeadows.com**



LIMITED WARRANTY

“W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order.” Read complete warranty. Copy furnished upon request.

Disclaimer

The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.