

Technical Data Sheet

GPM

Acrylic Alkali Resisting Primer

exterior concrete, fiber cement board, concrete block, plaster and masonry surfaces. GPM Primer is formulated to resist high pH conditions, lime burns, discoloration and efflorescence. Performs equally well under latex or alkyd finishes. TECHNICAL INFORMATION Type 100% Acrylic Emulsion Cotor White Film appearance Matt Pack size 5 US Gallons Solid by volumn 30 Solid by weight 50 – 55 Specific gravity 1.443-1.502 Wet film thickness 95-110 microns Dry film thickness 29 – 33 microns Theoretical coverage 35-40 Sq.m./coat/gallon Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition method and technique; as well as the structure and dimensions of the object to be coated Touch dry (25-30°c) 30 Minutes Recoat dry (25-30°c) 4 I least 7 Days APPLICATION
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APPLICATION
Tools Roller, Brush and Spray
Diluent Clean Water
Dilution (%) 5-10% (roller and brush) / 10-20% (spray gun)
The dilution could be done depends on the variation of temperature and humidity. The given figure is the
average data from actual use.
APPLICATION SYSTEM
Surface Preparation
New Surface The surfaces must be dry completely. Surface must be free from efflorescence. Brush down or scrape off
any lose material and cement splashes.
Coating system
Primer New concrete Surface: Apply 1-2 coats of GPM Alkali Resisting Primer GP2060 (Water-based)
Topcoat Apply at least 2 coats of Acrylic Emulsion Paint
TIS -
HANDLING AND STORAGE Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept
tightly closed.
HEALTH AND SAFETY Use under well ventilated conditions. Avoid skin contact.