# PRODUCT INFORMATION

# PERMAFLEX ELASTOMERIC #5500 WHITE



**DESCRIPTION** PERMA-FLEX performs as dual functions as waterproofing and as decorating on

masonry surfaces. This product is a high quality, flexible acrylic coating with excellent adhesion on new or previously painted exterior masonry surfaces, as well as adjacent wood and metal trim. Perma-Flex stays clean for a long period of time on bridge cracks

and resists wind-driven rain, water absorption and water vapor buildups.

**USE** Properly prepared and primed stucco, cured concrete, cinder block and for recoating over

sound previously painted surfaces.

**COLOR** White. Certain custom colors are available using up to 2 fl. oz of universal tinting colors.

**FINISH** Flat. (2-4% @ 60 Gloss meter: 2-4% @ 85 Gloss meter)

#### PHYSICAL PROPERTY

Viscosity@77 F: 95-105 KU Weight per gallon: 11.5 Lbs/Gal Solid by Volume:  $50.0 \pm 2\%$ Solid by Weight:  $62.0 \pm 2\%$ 

## SURFACE PREPARATION

New Work: All surfaces must be clean, dry and free of dust, rust, dirt, stains, mildew, grease, wax, oil, efflorescence or other foreign materials that could cause adhesion problems. Poured and precast concrete must be allowed to cure for 60 - 90 days; block and stucco surfaces must be allowed to cure for 30 - 60 days. Form lease agents are to be removed with appropriate solvents, and efflorescence deposits must be removed by hand, wire brushing or other appropriate means. Cracks larger than 1/16 inch in width must all be chalked or patched.

Old work: Power wash, scrape, sand and completely clean to remove any dirt, rust, chalk, grease, oil, wax, loose paint or any other foreign materials. If mildew is present, it must be removed by a commercial mildew killer. Multiple coats of paints that are in advanced state of deterioration and prior applications of cement based paint must be removed by power wash, sand blasting or mechanical grinder. Old cracks and loose caulking are to be removed and replaced with appropriate new ones. Cracks larger than 1/16 inch in width must all be chalked or patched. Sand glossy surfaces by sanding for good adhesion.

## Warning-Special instructions

If you scrape, sand, or remove old paint of old buildings (especially pre 1978), you may release lead dust or asbestos dust. Exposure to lead dust and asbestos dust can cause serious illness, such as brain damage, lung cancer. Always wear proper personal protective equipment during surface preparation, and

Finish cleanup of any residues. For more information, log on to <a href="www.epa.gov/lead">www.epa.gov/lead</a> or <a href="www.epa.gov/asbestos">www.epa.gov/asbestos</a>. Or contact at 1-800-424-LEAD.

**PRIMERS** Concrete, Stucco, Cinder Blocks etc.: #7200 ACRA EPOXY PRIMER

#7100 ACRA CONCRETE PRIMER

Wood: #7700 TOTAL PREP PRIMER.

Metal: #7400 ALKYD METAL PRIMER, #8300 ACRA METAL PRIMER

**PATCHES** # 203 PERMA PATCH SMOOTH

# 204 PERMAFAB PATCH TEXTURED

**APPLICATION** Brush, roll or spray. Apply as received in the container. Stir thoroughly prior to use.

When brushing or rolling, finish off in one direction. Do not apply this product when surface or air temperature is below 50 degrees Fahrenheit. Protect all surrounding areas

from splash, over-spray and spill during application.

**THINNING** No thinning required.

**COVERAGE** 80 to 100 sq. ft. per gallon. Actual coverage may vary due to surface conditions and

application technique.

RECOMMENDED

FILM THICKNESS Wet - 20 mils @ 80 sq. ft. per gallon

Dry - 10 mils @ 80 sq.ft. per gallon

**CLEAN-UP** Clean tools, equipment and area with soap and warm water.