

PRODUCT DATA SHEET

#2000

AcraKYD HYBRID SEMI-GLOSS

DESCRIPTION

AcraKYD HYBRID SEMI GLOSS is the premium quality interior and exterior semi gloss enamel. It is specially formulated with new technological alkyd resin suspended in water. This water clean up oil enamel provides an excellent flexibility and weather resistance on properly prepared wood, metal, or masonry surfaces. This product also provides low odor and low VOC with easy soapy water clean up.

USE

Residential or commercial applications.

Interior and Exterior surfaces, such as drywall, concrete, masonry, acoustical tile, cement, plaster, stucco, brick, primed wood, etc.

COLOR

White, tinting bases, and stock colors are available.

Various custom colors are available upon request.

FINISH: Semi-Gloss. (50 – 65% @60 gloss meter)

Viscosity@77 F: 95-100 KU

Weight per gallon: 10.0 Lbs/Gal

Solid by Volume: 42.6 \pm 2%

Solid by Weight: 53.4 \pm 2%

Recommended film thickness per coat:

Wet: 3.8 mils **Dry:** 1.6 mils

COVERAGE: 350 to 400 sq. ft. per gallon.

Actual coverage may vary due to surface conditions and applying technique.

THINNING: This product is formulated to be used at package consistency. However, if thinning is required, add water sparingly for good flow and workability.

DRYING TIME: Approximately 2 hour to touch. It may be recoated in about 3 hour under normal atmosphere and application conditions. Drying time also depends on surface temperature and relative humidity.

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.

Allow concrete or stucco to cure before application of primer and finish coats.



SINCE 1936

Pre treat all galvanized, non ferrous metal, newly poured or pre casted concrete surfaces. Patch all voids, cracks, and holes with appropriate patching or caulking materials. New surfaces should be sealed with suitable primer/sealer.

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. Glossy surfaces should be dulled down 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 www.epa.gov/lead or www.epa.gov/asbestos. Or contact at 1-800-424-LEAD.

APPLICATION

Nylon/Polyester brush, roller or spray. Maintaining a wet edge while brushing or rolling will reduce brush marks, lapping and side sheen discrepancies. If extended working time is needed, mix 4 oz of Latex X-Tender per gallon of paint.

PRIMER

Drywall/Plaster:

8600 - PVA Sealer

8100 - ACRYLIC LATEX UNDERCOATER

Stucco/Concrete:

7100 - EVERBOND CONCRETE PRIMER

7200 – ACRA-POXY PRIMER

Wood: 7700 - TOTAL-PREP

Ferrous metal:

7400 - ALKYD METAL PRIMER

8300 - ACRA METAL PRIMER

Non ferrous metal: 8300 - ACRA METAL PRIMER

VOC: Less than 50 grams per liter

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

MATERIAL SAFETY DATA SHEET

Available at www.tibbettpaint.com