

390-SERIES ACRYPLEX H.H.B. HIGH HIDE BASE COAT/PRIMERS

DESCRIPTION: A high hiding Deep and Accent Color Primer ideally formulated to enhance the hiding of deep-tone finish coats. It may be used under latex or alkyd topcoats. It eliminates the need for multiple coverage and enhances true color rendition.

This primer comes in three colors - Yellow, Red and Blue which may be tinted with Universal colorants up to 12 oz. per gallon to simulate topcoat color.

RECOMMENDED USES: All previously painted interior surfaces, new and old wood; brick, stone, concrete, cement and cement block and other masonry, wallboard, composition board and other drywall construction.

SURFACE PREPARATION: All surfaces must be clean and free from mildew, dirt, dust, grease, oil or peeling paint. A white powdery deposit (efflorescence) often found on masonry surfaces should be completely removed with a stiff wire brush. Repair cracks and other imperfections with Spackle. For large holes in plaster use Muralo Patching Plaster.

NEW OR UNPAINTED SURFACES: Prime staining woods such as cedar and redwood with a Stain Killing Primer prior to application. Bare or rustable metals must first be primed with Anti-Rust Primer. Glossy surfaces should be lightly sanded.

APPLICATION: For best results, use:

Brush - Good quality synthetic bristle brush.

Roller - 3/8 to 1/2 inch nap roller cover gives best results.

Spray - For conventional air atomized spraying, excellent results are obtained with air nozzle from 0.04 to 0.07 inches and pressures from 30 to 70 psi. The fluid nozzle should be 0.07 to 0.11 inches. For airless spraying, excellent results are obtained with an orifice size of 0.018 to 0.021 inches. Spray width may range from 4 to 19 inches at a 12-inch distance. For best results, use equipment manufacturers recommendations.

COLORS: Yellow, Red and Blue

VISCOSITY: 95+ 10 KU

WEIGHT PER GALLON: 12+ 0.7 lbs.

COVERAGE: One coat will cover most surfaces. Second coat of primer may be necessary over contrasting colors. Make sure that hiding is satisfactory before topcoating. Use additional coat of primer, if necessary.

SPREADING RATE: 400-450 sq.ft/gal. Rough or porous surfaces will reduce the spreading rate.

DRY TIME: Dries in 2-3 hours under normal conditions. Cool, damp weather will prolong dry time.

THINNING: Normally not required. In hot, dry weather or for spray application, up to 1/2 pint of water per gallon of paint may be added.

VOC: Contains max. 250g/L or 2.1 lbs/gal.

FLASH POINT: None to boil.

FREEZE - THAW: Stable for 3 cycles.

FORMULATION:

Pigment

Titanium Dioxide, Types III and IV

Calcium Carbonate

Silica and Silicates

Color Pigments

Vehicle

Vinyl Acetate Acrylic Resin

Glycols Ethers and Esters

Water

Additives