TILT-KOTE® Acrylic Tilt-Up Flat Paint W 6305

DESCRIPTION: TILT-KOTE® is a quality acrylic flat paint that is designed specifically for use on commercial tilt-up buildings. **TILT-KOTE®** has very good durability, adhesion, and hide. **TILT-KOTE®** also provides excellent touch-up properties and alkali resistance.

PRODUCT INFORMATION

SOLVENT TYPE
Waterborne

RESIN TYPE
100% acrylic

FINISH (ASTM D 523)
Flat: 2-2.5% on a 60° meter.
Less than 1% on an 85° meter.

COLORS
All light to medium colors must be special ordered or store mixed.

TINT BASES
L Tintable White, M Medium

VISCOSITY AT 77°F/25°C (ASTM D 562)
100-105 KU

MAXIMUM VOC CONTENT
80 g/L (as supplied)

SOLIDS BY VOLUME (ASTM D 2697)
38.0% ± 2%

SOLIDS BY WEIGHT
53.0% ± 2%

WEIGHT PER GALLON (ASTM D 1475)
11.10 lbs.

COMPOSITION BY WEIGHT

Pigment - 35.0%		Vehicle – 65.0%	
*Prime pigments	13.0	Acrylic resins	13.0
Reinforcing pigments	22.0	Water & additives	52.0

**Prime pigments include titanium dioxide (TiO_2), plus all other pigments directly adding to the hiding power of this paint.*

RECOMMENDED FILM THICKNESS PER COAT
Wet: 4.0 mils Dry: 1.5 mils

PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS
250-400 sq. ft. per gallon, depending on surface conditions.

AVERAGE DRY TIME AT 77°F/25°C (ASTM D 1640)
To touch: 1-2 hours
Recoat: 4-6 hours

APPLICATION EQUIPMENT
Brush, roller, airless spray

PACKAGING
Five-gallon containers

CONFORMS TO:
Green Seal's Standard GS-11 requirements

MATERIAL SAFETY DATA SHEET
Form #1

SURFACE PREPARATION
All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, high-pressure washing or other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should match the surrounding surface texture.

SPECIAL INSTRUCTIONS

- CAUTION: Scraping or sanding surfaces of older buildings (especially pre-1978) may release dust containing lead or asbestos. EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Always wear appropriate personal protective equipment during surface preparation, and finish cleanup of any residues by water-washing all surfaces. For more information, see Dunn-Edwards brochure on "Surface Preparation Safety" or call EPA's National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead or /asbestos, or contact your state or local Health Department.
- This product can neither cause nor prevent or cure the growth of mold, mildew, or other forms of fungus. Excessive moisture and inadequate ventilation are the main conditions that promote their growth. Correct any such conditions before painting.
- New tilt-up concrete panels must be cleaned and free of bondbreakers, form-release agents, and/or curing compounds.
- Do not apply when the air or surface temperature is below 50°F.

THINNING RECOMMENDATIONS
Add up to ½ gallon of water per 5 gallons of paint. However, depending on specific job conditions, up to 1 gallon of water per 5 gallons of paint may be necessary to maintain good flow and workability.

STORAGE
Store in a dry area. Protect from freezing. Extreme temperatures may cause paint to become unusable. For example: Freezing and thawing may cause paint to gel, and high heat may cause a solid skin to form.

CLEANUP
Warm, soapy water

DISPOSAL
For information on local options to dispose of unwanted, leftover paint, call 1-800-CLEANUP, or log onto www.cleanup.org.

PRIMERS

MASONRY	
Tilt-up concrete:	**Tilt-Prime® (W 6300)** or **Flex-Prime® (W 6315)**
Concrete block:	**Blocfil (W 304** or **W 305)**
WOOD	
Natural:	**E-Z Prime® (W 708)**
Synthetic:	**Ultra-Grip® (W 715)**
METAL	
Ferrous:	**Corrobar® (43-5)**, **Galv-Alum (43-7)** or **Bloc-Rust® (43-4)**
Non-Ferrous:	**Ultra-Grip® (W 715)** or **Galv-Alum (43-7)**

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