



THE #1 CHOICE OF PAINTING PROFESSIONALS®

# EVERSHIELD®

## Exterior Flat Paint

### EVSH10



**DESCRIPTION:** EVERSHIELD® Flat is an ultra-premium exterior, ultra-low VOC, 100% acrylic flat paint that provides maximum protection against UV color fade, mildew, efflorescence, water intrusion, and film failure (grain-cracking, peeling, blistering). Advanced technology and premium ingredients provide unparalleled performance, durability, coverage, and adhesion. EVERSHIELD Flat can be used on properly prepared and primed masonry, concrete, tilt-up, block, stucco, plaster, wood, and metal.

## PRODUCT INFORMATION

<b>SOLVENT TYPE:</b> Waterborne		<b>RESIN TYPE:</b> 100% acrylic	
<b>FINISH</b> (ASTM D 523): Flat: 2–6% on a 60° meter; 4–8% on an 85° meter			
<b>COLORS:</b> Stock colors: Navajo White, Pearl White, and Swiss Coffee. Other colors can be special ordered or store mixed.			
<b>TINT BASES:</b> L Tintable White, M Medium, U Ultra Deep			
<b>VISCOSITY@77°F/25°C</b> (ASTM D 562): 95–100 KU			
<b>MAXIMUM VOC CONTENT</b> 50 g/L (as supplied)		<b>MAXIMUM RAVOC</b> (Reactivity-Adjusted VOC) 30 g/L	
<b>SOLIDS BY VOLUME</b> (ASTM D 2697) 38.3% ± 2%		<b>SOLIDS BY WEIGHT</b> 53.0% ± 2%	
<b>WEIGHT PER GALLON</b> (ASTM D 1475): 11.20 lbs.			

### COMPOSITION BY WEIGHT

<b>Pigment—36.2%</b>		<b>Vehicle—63.8%</b>	
*Prime pigments .....	21.3	Acrylic resins .....	14.3
Reinforcing pigments .....	14.9	Water & additives .....	49.5
*Prime pigments include titanium dioxide (TiO <sub>2</sub> ), plus all other pigments directly adding to the hiding power of this paint.			

### RECOMMENDED FILM THICKNESS PER COAT

Wet: 3.9 mils                      Dry: 1.5 mils

### PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS

Approximately 350–400 sq. ft. per gallon, depending on surface conditions and application techniques.

**THINNING RECOMMENDATION:** This coating is intended to be applied without thinning or diluting under normal environmental and application conditions. If necessary to maintain good workability, add up to 1/4 pint (4 fl. oz.) of clean water per gallon of coating.

### AVERAGE DRY TIME@77°F/25°C

To touch: 30–60 minutes                      Recoat: 2–4 hours

**APPLICATION EQUIPMENT:** Brush, roller, airless spray

**PACKAGING:** One-gallon, five-gallon containers

**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 solid skin to form.

**CLEANUP:** Warm, soapy water

**DISPOSAL:** For information on local options to dispose of unwanted leftover paint, call Dunn-Edwards Customer Service at 1-888-DEPAINT or visit [www.dunnedwards.com](http://www.dunnedwards.com). **Do not mix with other products.**

**CONFORMS TO:** Green Seal Standard GS-11 (1st Edition); CRGI Green Wise<sup>CM</sup> Performance Standards

**MATERIAL SAFETY DATA SHEET:** Available at [www.dunnedwards.com](http://www.dunnedwards.com)

**SURFACE PREPARATION:** All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence, bond-breakers, and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, or other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should then be sanded smooth and dusted clean. Glossy surfaces should be dulled to provide a roughened surface for good adhesion.

### 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 visit [www.epa.gov/lead](http://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.
- Do not apply when the air or surface temperature is below 50°F.

### PRIMERS

#### MASONRY

Stucco:	}	<b>SUPER-LOC® Premium (SLPRA00/SLPRB00) or EFF-STOP® Premium (ESPR00)</b>
Tilt-up concrete:		
Poured-in-place:		
Plaster:		
Brick:		
Concrete block:		<b>Medium BLOCFIL Premium (MBPR00) or Smooth BLOCFIL Premium (SBPR00)</b>
Smooth trowel:		<b>SUPER-LOC® Premium (SLPRA00/SLPRB00) or ENDURASEAL® (W 360)</b>

#### WOOD

Trim, sash, fascia:	}	<b>EZ-PRIME® Premium (EZPR00)</b>
Rough-sawn:		
T1-11 siding:		

#### SYNTHETIC WOOD

Masonite:	}	<b>ULTRA-GRIP® Premium (UGPR00)</b>
Hardboard:		
MDO siding:		

#### METAL

Ferrous:	<b>BLOC-RUST® Premium (BRPR00-1) or GALV-ALUM™ Premium (GAPR00)</b>
Non-ferrous:	<b>GALV-ALUM™ Premium (GAPR00) or ULTRA-GRIP® Premium (UGPR00)</b>

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