

## EFF-STOP® Select

# Interior/Exterior Masonry Primer/Sealer ESSL00







**DESCRIPTION: EFF-STOP® Select** is an interior and exterior 100% acrylic masonry primer/sealer that provides very good resistance to alkali and efflorescence. **EFF-STOP Select** can be used on properly cured tilt-up concrete, poured-in-place concrete, stucco, and block.

### PRODUCT INFORMATION

SOLVENT TYPE: Water RESIN TYPE: 100% acrylic

FINISH (ASTM D 523): 5–10% on a 60° meter

COLORS: White. EFF-STOP Select may be tinted with up to 2 fl. oz. of Dunn-Edwards ZTC Zero VOC colorant per gallon.

VISCOSITY@77°F/25°C (ASTM D 562): 80–85 KU

MAXIMUM VOC CONTENT MAXIMUM RAVOC (Reactivity-Adjusted VOC)

**SOLIDS BY VOLUME** (ASTM D 2697) **SOLIDS BY WEIGHT** 37.0% ± 2% 49.0% ± 2%

30 g/L

WEIGHT PER GALLON (ASTM D 1475): 10.50 lbs.

#### COMPOSITION BY WEIGHT

50 g/L (as supplied)

Pigment-27.8%	Vehicle-72.2%
*Prime pigments8.4	Acrylic resins21.0
Reinforcing pigments19.4	Water & additives51.2
*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: 5.4 mils Dry: 2.0 mils

PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS

Approximately 200–300 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 (ASTM D 1640)

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

Dry times and recoat times are temperature, humidity and film thickness dependent.

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

PACKAGING: One-gallon, five-gallon containers

**STORAGE:** Store in a dry area. Protect from freezing. Protect from temperatures above 110°F for extended periods of time. Extreme temperatures may cause paint to become unusable. See *Paint Storage Best Practices* Technical Bulletin at dunnedwards.com for more information.

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. **Do not mix with other products**.

CONFORMS TO: ARB 2007 SCM & CALGreen 2013; CHPS Section 01350; LEED 2009 IEQ Credit 4.2; LEED v4 EQ Credit 2; CRGI Green Wise Certified

SAFETY DATA SHEET: Available at 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 pre1978) 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 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 from bond-breakers, form-release agents, and/or curing compounds.
- New concrete should be allowed to cure for at least 14 days before applying EFF-STOP® Select.
- Do not apply when the air or surface temperature is below 50°F.

#### **USE AS A SEALER FOR**

#### MASONRY

Stucco:

Tilt-up concrete: Poured-in-place:

Brick:

n-place: FFF-STOP® Select (ESSL00)

Concrete block: Smooth trowel: Smooth BLOCFIL™ Select (SBSL00) EFF-STOP® Select (ESSL00)

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