



THE #1 CHOICE OF
PAINTING PROFESSIONALS®

ACRI-WALL®

Concentrate Interior Flat Paint ACWC10



DESCRIPTION: ACRI-WALL® Flat Concentrate is a professional interior washable, Zero VOC, low odor, heavy-bodied flat paint with no added organic solvents. ACRI-WALL Flat Concentrate is ideal for use on new home and commercial construction, and residential multi-tenant maintenance projects. It exhibits excellent touch-up, sheen uniformity and hide, and is self-priming on properly prepared new drywall.

PRODUCT INFORMATION

SOLVENT TYPE: Waterborne **RESIN TYPE:** Modified copolymer

FINISH (ASTM D 523): Flat: 1.1–2.1% on a 60° meter; 0.9–1.5% on a 85° meter

COLORS: Stock colors: Swiss Coffee. Other colors can be special ordered or store mixed.

VISCOSITY@77°F/25°C (ASTM D 562): 135–145 KU

MAXIMUM VOC CONTENT **MAXIMUM RAVOC (Reactivity-Adjusted VOC)**
2 g/L (by ASTM Test Method D 6886) 1 g/L

NOTE: "Zero VOC" means "No organic solvents added." (Trace amounts of VOC may be present as residual components of other ingredients. Dunn-Edwards uses Zero VOC colorants; other additives may increase VOC emissions.)

SOLIDS BY VOLUME (ASTM D 2697) **SOLIDS BY WEIGHT**
43.5.2% ± 2% 63.4% ± 2%

WEIGHT PER GALLON (ASTM D 1475): 12.86 lbs.

COMPOSITION BY WEIGHT

Pigment—53.6%		Vehicle—46.4%	
*Prime pigments	10.1	Acrylic copolymer resins	7.6
Reinforcing pigments	43.5	Water & additives	38.8

*Prime pigments include titanium dioxide (TiO₂), plus all other pigments directly adding to the hiding power of this paint.

RECOMMENDED FILM THICKNESS PER COAT

Wet: 5.0 mils* Dry: 1.5 mils*
Based on 1 gallon of water per five gallons of paint.

PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS

Approximately 250–300 sq. ft. per gallon, depending on surface conditions and application techniques. Based on 1 gallon of water per five gallons of paint.

THINNING RECOMMENDATION: Brush or roller application: Up to 1 gallon of water per five gallons of paint. Spray application: Up to 2 gallons of water per five gallons of paint.

AVERAGE DRY TIME@77°F/25°C (ASTM D 1640)

To touch: 30–60 minutes Recoat: After 2–4 hours
Dry times and recoat times are temperature, humidity and film thickness dependent.

APPLICATION EQUIPMENT: Brush, roller, airless spray

PACKAGING: 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 & CAL Green 2013; LEED 2009 IEQ Credit 4.2

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 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 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.
- ACRI-WALL is a concentrate and needs to be reduced with water prior to application (see Thinning Recommendations).
- When touching up ACRI-WALL, use the same application method originally used and use paint from the same batch. If spray touch-up is not practical, use a good quality 1/2" nap synthetic roller for best sheen uniformity, especially on smooth walls. Apply a full coat at original application viscosity. Vertical strokes are preferred over horizontal. Avoid feathering (excessive rolling or brushing) into the original painted areas around the touch-up. For more information, see Dunn-Edwards Tech Sheet on "Touch-Up".
- Do not apply when the air or surface temperature is below 50°F.

PRIMERS

DRYWALL

Textured: }
 Untextured: } **Self-priming**
 Skim-coated: }

MASONRY

Plaster: }
 Tilt-up concrete: } **SUPER-LOC® Premium (SLPR00),**
 Poured-in-place: } **EFF-STOP® Premium (ESPR00) or**
 Brick: } **EFF-STOP® Select (ESSL00)**
 Concrete block: **Smooth BLOCFIL Premium (SBPR00) or**
Smooth BLOCFIL Select (SBSL00)
 Smooth trowel: **SUPER-LOC® Premium (SLPR00)**

WOOD

Doors, trim: **INTER-KOTE® Premium (IKPR00),**
ULTRA-GRIP® Premium (UGPR00) or
ULTRA-GRIP® Select (UGSL00)

SYNTHETIC WOOD

Masonite: }
 Hardboard: } **INTER-KOTE® Premium (IKPR00),**
ULTRA-GRIP® Premium (UGPR00) or
ULTRA-GRIP® Select (UGSL00)

METAL

Ferrous: **ULTRA-GRIP® Premium (UGPR00) – INTERIOR ONLY,**
ULTRA-GRIP® Select (UGSL00),
BLOC-RUST® Premium (BRPR00) or
ULTRASHIELD® Galvanized Metal Primer (ULGM00)
 Non-ferrous: **ULTRASHIELD® Galvanized Metal Primer (ULGM00),**
ULTRA-GRIP® Premium (UGPR00) or
ULTRA-GRIP® Select (UGSL00)