ACRI-HUES®
Interior/Exterior Flat Paint
ACHS10

APPLY A HIGHER STANDARD®

100% ACRYLIC™ | EG-FREE® Formulated without Ethylene Glycol or Other TAC/HAP Chemical | MILDEW INHIBITOR | CERTIFIED BY green wise® COATINGS RESEARCH GROUP INCORPORATED

≤ 50 g/L VOC**

ACRI-HUES® Flat is a professional interior/exterior, ultra-low VOC, 100% acrylic paint. **ACRI-HUES Flat** provides very good hide and durability and can be used on properly prepared and primed drywall, masonry, concrete block, tilt-up, stucco, and metal. It can be used as a solid color stain on new or previously painted rough-sawn wood. Can be used down to surface and air temperature of 35ºF.

PRODUCT INFORMATION

SOLVENT TYPE: Waterborne | **RESIN TYPE:** 100% acrylic

FINISH (ASTM D 523): Flat: 1.3–2.3% on a 60º meter; Less than 2.3% on an 85º meter

COLORS: All colors can be special ordered or store mixed.

TINT BASES: L Tintable White, M Medium, U Ultra Deep

VISCOSITY@77ºF/25ºC (ASTM D 562): 100–110 KU

MAXIMUM VOC CONTENT
50 g/L (as supplied)

MAXIMUM RAVOC (Reactivity-Adjusted VOC)
20 g/L

SOLIDS BY VOLUME (ASTM D 2697)
40.0% ± 2%

SOLIDS BY WEIGHT
55.1 ± 2%

WEIGHT PER GALLON (ASTM D 1475)**:** 11.37 lbs.

COMPOSITION BY WEIGHT

Pigment–38.9%		**Vehicle–61.1%**	
*Prime pigments	14.3	Resin solids	13.4
Reinforcing pigments	24.6	Water & additives	47.7

**Prime pigments include all pigments directly adding to the hiding power of this paint.*

RECOMMENDED FILM THICKNESS PER COAT
Wet: 3.7 mils Dry: 1.5 mils

PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS
Approximately 400-475 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@77ºF/25ºC (ASTM D 1640)
To touch: 1–2 hours Recoat: 2–4 hours
Dry times and recoat times are temperature, humidity and film thickness dependent.

APPLICATION EQUIPMENT: Airless spray

AIRLESS SPRAY	BRUSH	ROLLER
PRESSURE: 1800-2500 psi **TIP:** .015”-.017”	Nylon/Polyester	Smooth Surfaces: ⅜” - ½” nap Semi-Smooth Surfaces: ¾” - 1½” nap

PACKAGING: One-gallon, five-gallon containers

STORAGE: Store in a dry area. Protect from freezing. Protect from temperatures above 110ºF 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 left-over paint, call Dunn-Edwards Customer Service at 1-888-DEPAINT or visit www.dunnedwards.com. **Do not mix with other products.**

CONFORMS TO:	
• ARB 2007/2020 SCM & CALGreen 2022 • LEED v4/4.1 • SCAQMD Rule 1113 • CA Extended Producer Responsibility	• MIR, HPD • MPI Approved Product #10, #16 • 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 pre-1978) may release dust containing lead or asbestos. EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Wear a NIOSH-approved N100 particulate filter mask to avoid breathing dust. Use a HEPA vacuum for cleanup, and finish by water-washing all surfaces. For more information, see Dunn-Edwards brochure on “Surface Preparation Safety”or call U.S. EPA’s lead hotline at 1-800-424-LEAD, or visit www.epa.gov/leador / asbestos, or contact your state or local Health Agency.
- 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.
- If efflorescence exists, remove all noticeable deposits and prime the entire surface with **SUPER-LOC® Premium (SLPR00), EFF-STOP® Premium (ESPR00) or EFF-STOP® Select (ESSL00)**.
- Certain woods, such as redwood, cedar, and spruce, contain water-soluble extracts (tannins) that may discolor lighter colors. In these situations, it is recommended to prime the wood with **EZ-PRIME® Premium (EZPR00)** before applying **ACRI-HUES® Exterior Flat (ACHS10)**.
- On Level 4 and 5 Drywall Finishes, use **VINYLASTIC® Plus (VNPL00)** thinned with 10% of clean water (3/4 pints per gallon or 1/2 gallon per 5-gallons) for best penetration.
- For best results, use airless spray application.
- When the air temperature is at 35ºF, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 35ºF and at least 5ºF above the dew point. Avoid using if rain or snow is expected within 2-3 hours, as in colder temperatures, it may require longer time before the paint film cures enough not to be affected by rain or snow. Do not apply at air or surface temperatures below 35ºF or when air or surface temperatures may drop below 35ºF within 48 hours.
- Standard latex primers cannot be used below 50ºF. See the specific primer product information sheet for that product’s application conditions.
- **ACRI-HUES® Exterior Flat (ACHS10)** can be used on properly prepared and primed interior surfaces.
- While we recommend applying our exterior latex paints within industry standard temperature ranges, they can be applied at temperatures up to 120°F. Refer to www.dunnedwards.com/technical-bulletins/ for more information.

ACRI-HUES®
Interior/Exterior Flat Paint
ACHS10

APPLY A HIGHER STANDARD®

100% ACRYLIC™ | EG-FREE® Formulated without Ethylene Glycol or other TAC/HAP chemical | MILDEW INHIBITOR | CERTIFIED BY green wise® COATINGS RESEARCH GROUP INCORPORATED

≤ 50 g/L VOC**

PRODUCT INFORMATION

PRIMERS

DRYWALL

Textured:	**VINYLASTIC® Premium (VNPR00),**
Untextured:	**VINYLASTIC® Premium (VNPR00),**
Skim-coated:	**VINYLASTIC® Plus (VNPL00)** (see Special Instructions)

MASONRY

Plaster: Tilt-up concrete: Poured-in-place: Brick:	**EFF-STOP® Premium (ESPR00),** **EFF-STOP® Select (ESSL00)** or **FLEX-PRIME® Select (FPSL00)**
Concrete block:	**Smooth BLOCFIL™ Premium (SBPR00),** **Smooth BLOCFIL™ Select (SBSL00)** or **FLEX-PRIME® Select (FPSL00)**

WOOD

Trim, sash, fascia: T1-11 siding:	**EZ-PRIME Premium® (EZPR00)** or **EZ-PRIME® Select (EZSL00)**
Rough-sawn:	**Self-priming** (see Special Instructions)

SYNTHETIC WOOD

Masonite: Hardboard: MDO siding:	**ULTRA-GRIP® Premium (UGPR00)** or **ULTRA-GRIP® Select (UGSL00)**

METAL

Ferrous:	**BLOC-RUST® Premium (BRPR00)** or **ENDURAPRIME® Rust-Preventative Metal Primer (ENPR00)**
Non-ferrous:	**ENDURAPRIME® Galvanized Metal Primer (ENGM00),** **BLOC-RUST® Premium (BRPR00)** or **SUPER-LOC® Premium (SLPR00)**
Galvanized steel:	**ENDURAPRIME® Galvanized Metal Primer (ENGM00)** or ***ULTRA-GRIP® Premium (UGPR00)**

**for incidental use on galvanized*

***This product has been tested and certified by Coatings Research Group Inc., an international paint industry-organized ISO-accredited testing laboratory, to meet performance and environmental standards as shown on www.greenwisepaint.com. Dunn-Edwards is a member of CRGI.*

HEALTH & SAFETY: CAUTIONS! INHALATION OF SPRAY MIST OR SANDING DUST MAY BE HARMFUL. Use only with adequate ventilation. Avoid breathing vapors, spray mist and sanding dust. Wear NIOSH-approved N100 particulate filter mask when spraying or sanding. Avoid contact with skin and eyes. Do not ingest. Close container after each use. **FIRST AID:** If swallowed, immediately give 1 or 2 glasses of water to drink – for emergency information, call 1-800-222-1222. If having difficulty breathing, move to fresh air. For eye contact, immediately flush with water for 15 minutes. For skin contact, wash thoroughly with soap and water.

• KEEP OUT OF REACH OF CHILDREN •

Ingredient (CAS #): Water (7732-18-5); Copolymer Resin (Proprietary); Titanium Dioxide (13463-67-7); Aluminosilicates (68476-25-5/37244-96-5); Quartz (14808-60-7).

⚠ **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov