



Dunn's® PAINTS SELECT

Interior/Exterior Flat Paint

DSIE05



Dunn's PAINTS SELECT Interior/Exterior Flat Paint is a multi-purpose interior/exterior, ultra-low VOC, 100% acrylic flat paint. Dunn's PAINTS SELECT Interior/Exterior Flat Paint provides very good hide and durability and can be used on properly prepared and primed 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 35° F (1.67° C).

PRODUCT INFORMATION

SOLVENT TYPE: Waterborne		RESIN TYPE: 100% Acrylic	
FINISH (ASTM D 523): Flat: 1.3–2.3% on a 60° meter; Less than 2.3% on an 85° meter			
COLORS: All colors can be special ordered or store mixed.			
TINT BASES: L Tintable White, M Medium, U Ultra Deep			
VISCOSITY@77°F/25°C (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 300–400 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 (ASTM D 1640)	
To touch: 1–2 hours	Recoat: 4–6 hours

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

APPLICATION EQUIPMENT: Brush, roller, airless spray

AIRLESS SPRAY	BRUSH	ROLLER
PRESSURE: 1800-2500psi TIP: .015"-.017"	Nylon/Polyester	¾"-1½" Pro White or microfiber roller cover

PACKAGING: Quart, 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 2022; MPI Approved Product #10, #16

SAFETY DATA SHEET: Available at www.dunnspaints.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/lead or /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 **Dunn's PAINTS Multi-Surface Primer**.
- 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 **Dunn's PAINTS Multi-Surface Primer** before applying **Dunn's PAINTS SELECT Interior/Exterior Flat (DSIE05)**.
- For best results, use airless spray application.
- When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 35°F and at least 5°F 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 35°F or when air or surface temperatures may drop below 35°F within 48 hours.
- Standard latex primers cannot be used below 50°F. See the specific primer product information sheet for that product's application conditions.

PRIMERS

DRYWALL

Textured:
Untextured: **Dunn's PAINTS Multi-Surface Primer**
Skim-coated:

MASONRY

Plaster:
Tilt-up concrete:
Poured-in-place: } **Dunn's PAINTS Multi-Surface Primer**
Brick:

Concrete block: **Dunn's PAINTS Multi-Surface Primer**

WOOD

Trim, sash, fascia: } **Dunn's PAINTS Multi-Surface Primer**
T1-11 siding:
Rough-sawn: Must prime to use on wood

SYNTHETIC WOOD

Masonite: } **Dunn's PAINTS Multi-Surface Primer**
Hardboard:
MDO siding:

METAL

Ferrous: **Dunn's PAINTS Multi-Surface Primer**

Non-ferrous: **Dunn's PAINTS Multi-Surface Primer**

Galvanized steel: **Dunn's PAINTS Multi-Surface Primer**

*for incidental use on galvanized



Dunn's® PAINTS SELECT

Interior/Exterior
Flat Paint
DSIE05



PRODUCT INFORMATION

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** •

Ingredients (CAS#), Water (7732-18-5), Copolymer Resin (Proprietary), Titanium Dioxide (13463-67-7), Nepheline Syenite (37244-96-5), Feldspar (68476-25-5), Quartz (14808-60-7).

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