



THE #1 CHOICE OF
PAINTING PROFESSIONALS®

SPARTASHIELD®

Exterior Gloss Paint SSHL60



≤ 50 g/L VOC**

DESCRIPTION: SPARTASHIELD® Gloss is a premium exterior, ultra-low VOC, 100% acrylic gloss paint. It is ideal for use on residential and commercial projects, such as single family and multi-tenant housing, schools, hotels, or hospitals. SPARTASHIELD Gloss provides very good color retention, grain-crack resistance, and block resistance and is smooth flowing and easy to use. SPARTASHIELD Gloss can be used on properly prepared and primed interior and exterior masonry, stucco, concrete, wood, and metal. Can be used at surface and air temperatures down to 35°F.

PRODUCT INFORMATION

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

FINISH (ASTM D 523): Gloss: 70–80% on a 60° meter

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

VISCOSITY@77°F/25°C (ASTM D 562): 85–95 KU

MAXIMUM VOC CONTENT 50 g/L (as supplied)	MAXIMUM RAVOC (Reactivity-Adjusted VOC) 30 g/L
--	--

SOLIDS BY VOLUME (ASTM D 2697) 36.0% ± 2%	SOLIDS BY WEIGHT 47.9% ± 2%
---	---------------------------------------

WEIGHT PER GALLON (ASTM D 1475): 10.21 lbs.

COMPOSITION BY WEIGHT

Pigment–20.4%	Vehicle–79.6%
*Prime pigments20.4	Acrylic resins25.4
	Water & additives54.2

*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: 4.0 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 (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

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 2016; LEED 2009 IEQ Credit 4.2; MPI Approved Product #114, #119; CRGI Green Wise Certified; FDA Guidelines for Resinous & Polymeric Coatings

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.
- This paint contains a preservative which inhibits the growth of mildew on surface of this paint film.
- 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: } **VINYLASTIC® Premium (VNPR00)** or
Skim-coated: } **VINYLASTIC® Select (VNSL00)**

MASONRY
Plaster: }
Tilt-up concrete: } **EFF-STOP® Premium (ESPR00)** or
Poured-in-place: } **EFF-STOP® Select (ESSL00)**
Brick: }

Smooth trowel: **SUPER-LOC® Premium (SLPR00)**
Concrete block: **Smooth BLOCFIL Premium (SBPR00),
Smooth BLOCFIL Select (SBSL00) or
FLEX-PRIME® Select (FPSL00)**

WOOD/SYNTHETIC WOOD-INTERIOR
Trim, doors: } **INTER-KOTE® Premium (IKPR00),**
Masonite: } **ULTRA-GRIP® Premium (UGPR00)** or
Hardboard: } **ULTRA-GRIP® Select (UGSL00)**

WOOD-EXTERIOR
Trim, sash, fascia: }
Rough-sawn: } **EZ-PRIME® Premium (EZPR00)**
T1-11 siding: }

METAL
Ferrous: **BLOC-RUST® Premium (BRPR00)** or
ENDURAPRIME™ Metal Primer (ENPR00)

Non-ferrous: **ULTRASHIELD® Galvanized Metal Primer (ULGM00)** or
BLOC-RUST® Premium (BRPR00)

Galvanized steel: **ULTRASHIELD® Galvanized Metal Primer (ULGM00)** 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.