



SOLAR CERAMIC
Exterior 100% Acrylic
2000 Line

Section No. 7 ADS – 814

| Type | Sheen | Spread Rate | Recommended Application | Thinner | Clean Up | DRY TIME | | |
|---|-------|---|-----------------------------|-------------|------------------|-----------|---------|------------|
| | | | | | | Tack Free | Re-coat | Cure |
| 100% Acrylic | Flat | 200-300 Sq Ft Per Gallon | Brush, Roller, Pad or Spray | Clean Water | Warm Soapy Water | 1 Hour | 2 Hours | 10-14 Days |
| PRODUCT NAME: 2000 LINE Solar Ceramic Exterior 100% Acrylic Flat | | Solar Ceramic is our best exterior flat latex paint. Designed for exterior wood, brick, masonry, and primed metal surfaces. Contains 100% acrylic latex resin and UV absorbers, which allow for maximum durability, protection against sun damage and superior adhesion. Can be applied at temperatures down to 35 F° which allows professionals to extend the painting season. | | | | | | |
| WHERE TO USE: | | Wood Hardboard Masonry Metal Galvanized On exterior siding, foundations, facia, shutters or retaining walls. | | | | | | |
| SURFACE PREPARATION: | | <p>Stir thoroughly before using. Surface must be clean, dry and free of dirt, grease, grim and excessive chalk. Remove pitch and tar spots and seal knots. Remove all chalk, loose and flaking paint and dirt by scraping, power washing, wire brushing or sanding. Fill all holes and cracks and fill any voids or surface imperfections with appropriate filler. Sand glossy surfaces and spot prime any bare surfaces with Solar Ceramic Flat. Knots and some woods, such as cedar and redwood, contain a high amount of tannin a colored wood extract. The first coat of Solar Ceramic may show some staining when applied over these bare woods. The stains should be trapped in the first coat; a second coat will be uniform in appearance. If staining persists, spot prime severe areas with 560 or 2090 and then topcoat with Solar Ceramic Flat.</p> <p>PREVIOUSLY PAINTED: Spot prime bare areas with Solar Ceramic Flat. Allow to dry, and paint the entire surface.</p> <p>NEW WORK: Solar Ceramic Flat is self-priming on many bare surfaces. The first coat acts like a primer and the second coat provides the final appearance. Cement, masonry, concrete, block, stucco, cement composition siding: New surfaces must be cured, and free from release and curing agents. If pH is greater than 10 prime with 5090 masonry sealer. Block or rough surfaces can be filled with 529-11 or 946-11 block filler for a smooth surface.</p> <p>WOOD: Self priming or prime with 2090 or 560.</p> <p>STEEL: Prime bare steel with 560.</p> <p>Composition Board: Prime with 560.</p> <p>Vinyl Siding: Paint with Solar Ceramic in a color lighter than the original color. Using a darker color may cause the siding to warp.</p> | | | | | | |
| APPLICATION: | | Stir product with a circular, lifting motion before you begin to paint. Acrylic Latex Flat House Paint may be applied by brush, spray, pad or roller. Surface texture and porosity will affect actual yield. For best brush application results, use a quality synthetic filament brush. For roller application, use a 3/8" or 1/2" nap cover for smooth surfaces, a 3/4" nap cover for semi-rough surfaces and a 1" or 1-1/4" nap cover for rough surfaces. For spray application, thin with clean water, up to 10% reduction if necessary. Do not apply to hot surfaces or in direct sunlight. Dry to touch in 1 hour, recoat in 2 hours under normal drying conditions. Spread rate 250-350 square feet per gallon depending upon type of surface application procedure and climactic conditions. When the air temperature is at 35°F, substrates may be colder; before painting, be sure the air surface and material temperatures are all above 35°F and at least 5°F above dew point. Avoid using if rain or snow is expected. | | | | | | |
| NOTE: Formulated without mercury or lead. | | | | | | | | |

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| RESIN TYPE: | 100% Acrylic |
| SOLIDS: | Weight – 56.3% Volume – 39.1% |
| WEIGHT PER GALLON: | 11.59 lbs. |
| VISCOSITY: | 105 - 110 (Krebs Units) |
| SPECULAR GLOSS: | 3 – 8% @ 85 Degrees |
| RECOMMENDED FILM THICKNESS: | Wet – 6.0 to 8.0 mils Dry – 2.3 to 3.1 mils |
| VOC – VOS STATEMENT: | This product contains less than 1.0 lbs or 120 GPL per gallon. |
| CAUTIONS: | CAUTION ! Do not take internally. Close container after each use. KEEP OUT OF REACH OF CHILDREN ! |
| LIFETIME LIMITED WARRANTY | |
| <p>This Limited Warranty is issued by O’Leary Paint only to those persons who purchase Solar Ceramic and apply it to a properly prepared exterior surface of your home. If this Solar Ceramic peels or blisters during the Lifetime of the Purchaser, O’Leary Paint shall, upon presentation of Proof Of Purchase, supply replacement coatings to the purchaser in a quantity, that is sufficient to repair the peeling or blistering or refund the original purchase price, for quantity in need or repair. For the purpose of this Limited Warranty: Home shall mean a single family residential dwelling. And LIFETIME shall mean as long as the SOLAR CERAMIC is unaltered on the exterior surface of the Home and the original product purchaser owns the Home. This Limited Warranty excludes failure due to the breakdown or condition of the underlying surfaces or previous coatings. This shall not apply to and or cover any defect or damage resulting from improper surface preparation or improper application of SOLAR CERAMIC EXTERIOR or damage due to fire, settlement, structural cracks, and faulty construction. Damage due to natural causes, or damage caused by a third party or foreign objects or agents. This Limited Warranty extends only to the original residential consumer, and is not transferable or assignable to any other persons, firm, or corporations. O’Leary Paint Company’s entire liability shall be Limited exclusively to providing replacement coatings for the SOLAR CERAMIC, which peels or blisters. O’Leary Paint shall in no event be liable to purchaser for indirect or consequential damages-Labor costs of Labor for the application of product are specifically excluded. To make a claim under the Limited Warranty, you must supply proof of purchase, contact the store where you purchased the product or www.olearypaint.com.</p> | |

