



PRODUCT TECHNICAL DATA INFORMATION

PRODUCT NO.: 220 LINE

ETERNITY HIGH PERFORMANCE
EXTERIOR COATING

PRODUCT DESCRIPTION

Richard's Eternity High Performance Exterior Coating is a high build, 100% acrylic polymer coating that utilizes new advancements in acrylic technology to produce perhaps the best exterior paint coating for application to your home or commercial building. Its unique formulation is self-priming, bridges hairline cracking, prevents surface deterioration and provides maximum weather protection. Eternity's satin finish allows for easy application, excellent hide and coverage, while providing excellent durability, mildew resistance, and resistance to peeling, blistering, cracking, and flaking. It resists sagging, and offers excellent product versatility for application to a variety of exterior cementitious substrates, as well as wood and metal substrates. **Mildew Resistant** - This paint contains agents which inhibit the growth of mildew on the surface of the paint film. **FOR EXTERIOR USE ONLY!**

SUGGESTED PRODUCT USE

SUITABLE FOR APPLICATION TO THE FOLLOWING PROPERLY PREPARED SURFACES:

**CONCRETE BLOCK * BRICK * MASONRY * STUCCO * POURED CONCRETE * WOOD TRIM & SIDING
ALUMINUM SIDING * GALVANIZED METAL * VINYL SIDING * ARCHITECTURAL PLASTIC**

PRODUCT FEATURES

**ADVANCED ACRYLIC FORMULA * BRIDGES HAIRLINE CRACKING * SATIN FINISH * FADE & MILDEW RESISTANT
EXCELLENT COVERAGE * SELF PRIMING * EASY TO APPLY * PRODUCT VERSATILITY
LIFETIME WARRANTY FROM PEELING, CRACKING, BLISTERING**

PRODUCT SPECIFICATION DATA

* COLORS:	White & Tint Bases
* FINISH:	Satin
* FLASH POINT:	214° F.
* METHOD USED:	T.C.C.
* COATING V.O.C.:	Not To Exceed .42 lb/gal - (50 g/l)
* SOLIDS:	By Volume: 44.37% ± 2% By Weight: 58.66% ± 2%
* RECOMMENDED MIL FILM:	Wet: 6.4 mils - (Estimated at 250 Square Feet Per Gallon). Dry: 2.8 mils - (Estimated at 250 Square Feet Per Gallon).
* ESTIMATED COVERAGE:	Covers approximately 250 - 300 square feet per gallon, depending on the method of application and the porosity of the surface area to be painted.
* CLEAN UP:	Warm Soapy Water
* THINNING:	Clean Water
* ESTIMATED DRY TIME:	Dries to the touch in approximately 1 - 2 hours, for recoat in 4 - 6 hours, or after allowing to dry overnight, depending on conditions.

PRODUCT ANALYSIS DATA

PIGMENT: 34.55%

VEHICLE: 65.45%



MORE DETAILED PRODUCT ANALYSIS DATA IS AVAILABLE UPON FORMAL REQUEST.

SURFACE PREPARATION

General: The entire surface area to be painted should be clean, dry, sound, fully cured and free from all dirt, grease, oils, waxes, mildew, curing agents and any other surface contaminants. For best results, it is recommended to pressure wash the surface area using a pressure washer with a minimum of 2500 psi of pressure. Remove all loose scale, chalked, cracked and peeling paint by hand scraping, sanding, wire brushing and/or power tool cleaning, such as pressure washing or sandblasting. Prime all chalky surface areas with Richard's recommended masonry sealer. Repair/replace all surface imperfections, cracks and voids, damaged and/or deteriorated surfaces with **Richard's #P810, P820, P830 & P840 Series, Seal Flex Elastomeric Masonry Patching Compounds.** (See Label Specifications and/or Written Project Specifications for Proper Application).

Mildew - Surface areas affected by mildew should be washed with a commercial mildew removal product carefully following manufacturer's application and safety directions. Rinse thoroughly with clean water, and allow a minimum of 24 hours to dry thoroughly.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead

PRODUCT APPLICATION

Richard's Eternity High Performance Exterior Coating is easily applied with a quality brush, roller or airless spray equipment. For best results, it is recommended to apply by brush and roller cover. When applying with a brush, apply a smooth and generous coat application on/in small surface areas such as cutting-in larger surface areas. When applying by roller cover, apply an even and generous coat application use a minimum 1/2" to 1 1/2" nap cover, depending on the surface texture. Apply coating in such a manner as to yield a minimum 6.0 mil wet film build. Apply in an "W" or crisscross motion, avoiding any excessive respreading or reworking. Always maintain a wet edge by brushing/rolling into previously applied coating area. If applying by airless spray, it is recommended to use a unit that has the capacity to pump a minimum of two gallons per minute with a 0.019" - 0.021" fluid spray tip. The surface area should be back-rolled during spray application to ensure proper adhesion, even coat application and proper wet mil film thickness. For best results, it is recommended to apply two finish coats. The first coat should be allowed to dry overnight before application of the second coat. Avoid exterior paint application when weather conditions are threatening, and late in the afternoon when there is a threat of moisture condensing on wet paint. Apply when surface and ambient temperatures are above 55° F and below 90° F. **KEEP FROM FREEZING!**

PRECAUTIONS

CAUTION: KEEP OUT OF REACH OF CHILDREN! Keep From Freezing! Avoid prolonged contact with skin and breathing of vapors and/or spray mists. **USE WITH ADEQUATE VENTILATION!** Where ventilation is inadequate, use a suitable respirator. When spraying this material, use an OSHA approved cartridge respirator. Use chemical safety glasses, goggles, or a face shield for proper eye protection. Wash thoroughly after handling and before eating or smoking. Close container after each use.

DO NOT TAKE INTERNALLY!

FIRST AID: In case of skin contact, wash thoroughly with plenty of soap and water. For eye contact, flush thoroughly with plenty of water for 15 minutes and **Seek Immediate Medical Attention!** If affected by inhalation, move immediately to fresh air.

If swallowed, **Do Not Induce Vomiting! Seek Immediate Medical Attention!**

MIXING INSTRUCTIONS & PACKAGING

Stir thoroughly and apply as it comes from the container. **Thinning Is Not Necessary, DO NOT THIN!**

* **Pint Cans:** N/A

* **Quart Cans:** N/A

* **Gallon Cans:** 4 Per Case

* **Two Gallon Cans:** N/A

* **Five Gallon Cans:** Each

* **Weight Per Gallon:** 11.28 lbs.

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