



Note: The following specifications pertain to the product as applied to indoor, unsealed, and cast in place, on grade concrete flooring slabs.

Nonvolatile Solids	22% +/- 0.5%
Total Active	26.5%
ESD S7.1 (PTP and RTG) @ 100 VDC	<1.0E09 @ 40% Relative Humidity
Gallon Coverage (Feet 2)	Approximately 1500 (sf) per gallon per coat
VOC Emissions per EPA Test Method 24	< 55 grams per liter
Static Dissipation	< 0.02 Second
pH	8.4 - 9.0
Gloss 60 0	85+ @ 3 coats
Color	Translucent white
Weight Per Gallon	8.45 - 8.6
Slip Resistance (ASTM)	0.65 Minimum (excellent)
Stability	2 year minimum at room temperature
Freeze/Thaw Stability	3 cycles minimum
Drying Time Between Coats	1 Hour
Water Resistance	Good
Removability (Gardner)	75 cycles maximum
Shelf Life	2 years in tightly sealed contaminate free containers stored at an ambient temperature of 70 degrees F. +/- 10 degrees F. Do not store containers in direct sunlight. Do not allow to freeze / thaw.



COVERAGE, AVAILABILITY AND MSDS SHEET

Typical coverage: 1,500 to 2,000 SF per gallon per coat

1 gallon container: weight 10 pounds, our part number E-Seal 1

1 case (4 each, 1 gallon containers): Weight 40 pounds, our part number E-Seal 4

1 each 5 gallon container: Weight 50 pounds, our part number E-Seal 5

APPLICATION

Best results are obtained when ElectraSeal is applied to cured concrete slabs which are 60 Deg F. or warmer and in relative humidity conditions of < 50%. Remove nuisance dust by sweeping with a soft bristle broom. A sweeping compound that does not contain oil may be used if needed. Thoroughly vacuum slab to remove any remaining loose dirt or dust. If contaminants such as oil and grease have soaked into the slab wash with [ElectraClean](#) rinse slab and allow to dry completely prior to application of ElectraSeal. Install one ground strip (included at no charge with your order) for every 2,500 square feet of flooring. Please [click here](#) for grounding instruction.

Two to three coats of ElectraSeal will provide the optimum gloss and durability. Apply thin even coats using new loop end rayon or other non linting finish mops, allowing ElectraSeal to dry, (depending on humidity and temperature) for approximately 60 minutes between coats. Typical life span of product is approximately 3 years and dependent on traffic and maintenance. ElectraSeal May be effectively recoated without removal. For best results do not burnish.