Is SolidStepCote LEED Compliant?

Yes, SSC is an environmentally-friendly product that may contribute to the LEED® GREEN BUILDING CERTIFICATION SYSTEM. SolidStepCote contains extremely low VOC'S and has no fumes or odors. It is a GREEN product.

How many square feet of coverage will I get from a bottle of SolidStepCote?

Depending upon the porosity of the surface on which it is being applied, average coverage is 350 square feet per gallon for a single coat. For a double coat, approximately 175 square feet per gallon.

How many coats should I apply?

For surfaces such as bathtubs or shower stalls that will not encounter heavy abrasion or scratching a single coat will suffice. For areas receiving heavy traffic or which may encounter scuffing, scratching or other abrasion, two coats are suggested.

How long does it take to dry before it can be walked on?

After application, the SolidStepCote floor can handle foot traffic within 4-6 hours. Full cure requires 24-48 hours and the treated floor should not be subjected to intense abrasion until the solution has fully cured.

What's the best way to apply it to get good results?

For best results, suggested application method is a low-nap roller (1/8th inch). For application details, please see our application page within this site.

How long will it last? When will I have to reapply?

Depending upon the amount of traffic the coating will receive, the lifespan will range between one to many years before needing local reapplication in more heavily trafficked areas. Areas that become scratched or scuffed may be retouched as needed to remove any marks.

Will the solution chip, crack or become discolored?

No, SolidStepCote possesses UV protection and a two-coat application, once cured, is virtually impossible to chip or peel off.

Is SolidStepCote waterproof?

Yes absolutely. In our internal testing, SolidStepCote did not show any signs of degradation after a full six days of full submersion under water!

Can it be removed?

Yes, we have a vegetable matter based solvent/extract that softens the coating. It can then be scraped off into clumps and wiped away.

How will it affect the look of my floors?

SolidStepCote is a crystal clear and glossy product that is designed to maintain the beauty of the original flooring. The more coarse formulas (03 and 04) will be slightly more visible than the less coarse ones (01 and 02) but still nearly invisible.

How does it test per ADA/OSHA requirements?

SolidStepCote is among the most slip resistant solutions available on the market today for Coefficient of Friction. Our SolidStepCote 01, the least slip resistant formula available, has tested at over 0.7 in a slip meter test on a wet vinyl wood composite floor board. ADA standards are 0.6 on this scale. SolidStepCote 04 tests consistently at over 0.9 wet on slip meters and has PVT (wet pendulum test value) of 55.

How do I maintain/clean my SolidStepCote floor?

Caring for your SolidStepCote treated floor couldn't be easier. See our care and maintenance page within the site.

How long will my bottle last in storage?

The product will last for one to two years in storage but you must be sure to vigorously shake the container prior to application as the aggregate can begin to "hard settle" on the bottom of the container. Be sure to look to see that there is not an opaque area at the base of the bottle before using.

Are there storage requirements for SolidStepCote?

Store between temperatures of 50F to 90F.