

SCT Sealing Primer

SCT Sealing Primer is a proprietary blend of latex acrylics designed to provide a substrate surface primer in preparation for applications of PALLADIUM™ Textured Coating or SCT Flexible Joint Compound.



Sealants & Coatings
Technologies, Inc.
106 Industrial Way
Charlestown, IN 47111

1-800-899-3301
Fax: 812-256-2344

■ BASIC USE

SCT Sealing Primer is used either by itself, or when mixed with SCT Flexible Joint Compound, as a surface primer over wood, OSB, cementitious surfaces, structural insulated panels, urethane foam sheathing, foam form blocks, existing stucco, masonry and aged wood.

■ LIMITATIONS

SCT Sealing Primer must not be applied to surfaces that contain dirt, oil, solvents, fungi, mildew or any other materials or contaminants. Substrate should be moisture free and free from any loose, crumbly or chalky finishes.

■ ADVANTAGES

- SCT Sealing Primer prevents bleed-thru and staining caused by tannic acid.
- Prevents moisture penetration when used as a sealant.
- Environmentally safe.
- May be used for interior and exterior.
- Quick drying.
- May be cleaned up with soap and water.

■ TECHNICAL INFORMATION

Coverage

SCT Sealing Primer covers approximately 200-400 square feet per gallon depending upon porosity and texture of surface.

Drying Time

30 minutes to one hour depending upon weather and humidity.

Packaging

5 gallon pail, 45 lbs.

Storage

Store SCT Sealing Primer in cool dry space in temperatures ranging between 40° F. and 90° F. DO NOT ALLOW MATERIAL TO FREEZE OR SIT IN SUN OR OTHER AREAS WHERE TEMPERATURES MAY EXCEED 90° F.

Shelf Life

12 months stored in unopened container at temperatures between 40° F. and 90° F.

■ APPLICATION

Surface Preparation

To ensure proper bonding, SCT Sealing Primer should be applied to surfaces that are clean, dry, free of all dust, dirt, oil, solvents, fungi, mildew or any other materials or contaminants. Substrate surface must be structurally sound and free from loose, crumbly, chalky, oil-based finishes or surfaces. To clean surfaces, use sand blasting, pressure wash or wire brush. Rinse surface thoroughly and allow to dry completely. Using a material that is compatible with the wall surface, repair all damaged and delaminated wood, concrete, stucco, block or masonry. Any repair must be feathered out at the edges using a trowel in such a way as to reduce telegraphing of the repair through the PALLADIUM Textured Coating System. Any required sealing of joints, windows and other penetrations must be done prior to the application of SCT Sealing Primer except on cementitious surfaces. On cementitious surfaces, apply SCT Sealing Primer prior to the application of any caulking or SCT Flexible Joint Compound.

Application

SCT Sealing Primer may be applied with a brush, roller or airless sprayer. Apply one wet coat of primer. Saturation is not desired or required unless surface is unusually porous or roughly textured. Wipe or brush out all runs or puddles to eliminate excess material. Care should be taken not to allow build up of primer as it will create an excessively thick bond line between the substrate and the PALLADIUM Textured Coating System. Dilution of SCT Sealing Primer is not necessary. Do not apply SCT Sealing Primer during rain or when rain or snow is imminent. Application should be accomplished when ambient temperatures range between 40° F. and 90° F. and when relative humidity does not exceed 90%. Allow surface to thoroughly dry before application of PALLADIUM Textured Coating System or SCT Flexible Joint Compound. Drying time will vary depending upon weather and humidity. Approximate drying time 30 minutes to 1 hour. DO NOT APPLY DURING FREEZING TEMPERATURES.

NOTE: A detailed application manual for the entire PALLADIUM Textured Coating System is available from Sealants & Coating Technologies, Inc. upon completion of training and certification seminar.

Clean Up

Clean all tools and equipment with soap and water immediately after using. Do not allow primer to dry on tools, equipment or clothing. Dispose of excess materials, empty containers, etc., as required by all Federal, state and local disposal regulations.

■ AVAILABILITY/ SUPPORT

Sealants & Coatings Technologies, Inc. products are available from the manufacturing plant in Charlestown, IN (800-899-3301), our Distribution Center in New Castle, Co (800-430-7074), as well as a national network of distributors. Sealants & Coatings Technologies, Inc. will gladly provide technical support upon request.

■ LIMITED WARRANTY

Sealants & Coatings Technologies, Inc. (SCT) guarantees the contents of the pail only. Due to the fact that SCT has no control over the surface preparation, application methods or wood characteristics, no guarantee as to results is offered, expressed or implied. If the product is proven to be defective, replacement material will be furnished free of charge, FOB the nearest SCT distribution point, or the material cost will be refunded at SCT's option. Labor costs, freight costs and loss of time or benefits are specifically not covered by this warranty. Responsibility for claims of any kind is strictly limited to the purchase price of the material. Neither SCT, nor the seller, makes any representations or warranty, expressed or implied, concerning the use of this material other than that stated on the label. Neither shall be held responsible in any personal injury, property damage or other loss resulting from improper handling, storage or use of this material. The buyer accepts and uses this material under these conditions. The user is solely responsible to determine the suitability of this product for its intended use prior to application. User assumes all risk and liability in accordance therewith.