# SCT FLEXIBLE JOINT COMPOUND

SCT Flexible Joint Compound is a proprietary blend of latex acrylics designed to provide an elastomeric joint preparation compound compatible with the use of PALLADIUM™ Textured Coating.



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#### **BASIC USE**

SCT Flexible Joint Compound can be used as a joint filler or as a surface sealer when thinned with SCT Sealing Primer over wood, OSB, cementitious surfaces, structural insulated panels, urethane foam sheating, foam form blocks, existing stucco, masonry and aged wood.

### **LIMITATIONS**

SCT Flexible Joint Compound must not be applied to surfaces that are crumbly, chalky, loose or have oilbased finishes or surfaces. Surface must not be moist or contain evidence of fungus, mildew or other contaminating materials.

### ADVANTAGES

- Environmentally safe may be used for exterior and interior applications.
- · Quick-drying.
- May be cleaned up with soap and water.
- · Flexible.
- Does not require sanding when used in conjunction with PALLADIUM Textured Coating.

# TECHNICAL INFORMATION

Recommended maximum application thickness <sup>1</sup>/<sub>16</sub>" per coat.

Coverage

SCT Joint Compound covers approximately 100-600 square feet per pail depending upon characteristics and general condition of the substrate as well as the method of application and thickness.

**Drying Time** 

Surface dry in 10-30 minutes. Completely dry in 8-72 hours depending upon thickness.

Recommended Primers
Use SCT Sealing Primer.

**Packaging** 

5 gallon pail, 45 lbs.

Storage

Store SCT Flexible Joint Compound 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 GUIDELINES

**Surface Preparation** 

SCT Flexible Joint Compound must be applied only to structurally sound, solid surfaces. Loose, crumbly, chalky or oil-based finishes or surfaces must be completely removed or cleaned prior to application. Surface must also be dry, and free from all dust, dirt, oil, solvents, fungi, mildew or other contaminating materials that might prevent proper bonding. To remove contaminating materials, use pressure wash or wire brush.

Follow PALLADIUM Textured Coating Application Manual in preparing all joints, seams, flashing, minor cracks, etc., prior to the application of SCT Flexible Joint Compound.

**Application Temperature** 

Do not apply SCT Flexible Joint Compound when rain or other inclement weather is expected within 24-72 hours (depending on thickness) of application unless adequate protective covering is put in place to protect surface before and after application. SCT Flexible Joint Compound should not be applied during freezing temperatures.

**NOTE:** A detailed application manual for the entire PALLADIUM Textured Coating System is available from Sealants & Coatings 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 joint compound 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.