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## Desert Brand ROOF TILE SEALER For Respray

# TECHNICAL BULLETIN

### Description

Desert Brand Roof Tile Sealer is a clear Zero volatile organic compound (V.O.C.) state of the art nano particle size waterborne acrylic sealer, designed to seal or re-seal concrete roof tiles. The advanced sealing properties minimize efflorescence, moss, and mildew growth with UV protection. The sealed surface is ready to withstand the environmental elements.

### Instructions for Use

Prior to use, perform a small test in an inconspicuous area using one, two, and three coats to determine the method and results desired. Check for color and gloss changes before proceeding with complete application.

### Surface Preparation

Surfaces must be clean, dry, and free of all bond breakers, and other foreign matter. Prior to sealing power wash with water and allow to dry. The use of a hot water power washer will give the best cleaning results in most situations.

### Method of Application

Once the surface preparation is completed, apply the Desert Brand Roof Tile Sealer using a high volume low-pressure sprayer. Use of an airless sprayer is acceptable if the proper amount of sealer is applied. Apply sealer generously keeping a wet edge. The number of coats will determine the gloss level. If a second coat is desired a dry time of 2 hours between coats is recommended. One gallon will cover from 200 to 400 square feet depending on surface porosity. Do not apply if rain is expected within 12 hours or surface temperature is below 45°F.

### Cleaning of Equipment

Wash hands and equipment with mild detergent and warm water. Dried sealer can be removed with Acetone or Desert Brand Retarder following manufacturer's cautions. Disposal of any unused material must comply with local, state, and federal regulations.

### Precautions

Not to be taken internally. Avoid moisture contact for 12 hours after final application. Do not allow sealer to freeze. Sealer will not thaw to a usable product. Use only in well-ventilated areas. Avoid applying in windy conditions. Beware of slipperiness. Like any good finish, Desert Brand Roof Tile Sealer reduces the porosity of the surface, which can lead to slipperiness if oil, water, or other materials are present on the surface.

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