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# Titanium Acrylic Roof Sealer

Basic Uses: Exterior concrete and wood surfaces

# OOF SEALER



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# **TECHNICAL DATA**

VISCOSITY: 100-110 KU'S (KREBS-STORMER) 5 gallons WEIGHT/GALLON: 11.50 ± 0.10 lbs. FLASH POINT: Non-flammable SOLIDS (WEIGHT): 66.66% SOLIDS (VOLUME): 52.67%

DRY FILM THICKNESS: Recommended film

thickness: 16 mils wet and 8 mils dry.

PIGMENT (by weight): 46 % VEHICLE (by weight): 54 %

# SIZES

#### **FINISH**

Flat 5-10% @ Geometry 60°

#### COLOR

Light blue at onset. Dries white after exposure to sunlight.

#### **DESCRIPTION**

A 2 in 1 premium quality 100% acrylic elastomeric roof coating with high performance super fast dry transition technology that will provide a 100% waterproof and weather proof seal, adhering tightly to any surface. It will not leak, crack or peel, despite severe weather or joint movements.

# **COMPOSITION AND PROPERTIES**

A super white 100% acrylic resin coating specially formulated for surfaces such asphalt. wood. concrete. polyurethane foam, brick, etc. Titanium Roof Sealer provides a watertight barrier and reduces interior temperatures as much as 10 degrees.

# **APPLICATION**

# **SURFACE PREPARATION:**

All the roof surfaces should be clean. Remove old loose coatings by high pressure water blasting. Kill and remove all mildew or fungus growth on the substrate, flush with water and let dry completely. Substrate must be dry at time of applying this product.

### **MILDEWED SURFACES:**

Any existing mildew on the surface must be completely eliminated and removed

prior to the application of this product. Any mildew or algae not removed may continue to grow through the new finish. Scrub with a solution of 16 oz. of liquid household bleach and 2 oz. of liquid detergent per gallon of water. Rinse clean and let dry.

#### **METHOD OF APPLICATION:**

Brush, 3/4" nap of rough surface roller or spray.

# THINNING:

Not normally recommended, but if necessary, add water up to 1/2 pint per Do not mix with solvent or solvent thinned paints.

#### **COVERAGE:**

65 sq. ft. per gallon, depending on surface texture and porosity on the first coat and 100-120 sq. ft. on the second coat.

# WHEN TO APPLY:

Select a warm, sunny day and consult your weather bureau to make sure there is no forecast of rain. Do not apply after 4:00 pm. overnight for recoating.

# **CLEANUP:**

Clean equipment immediately after each use with soapy water.

# **PRECAUTIONS**

Do not apply if temperature of air or surface is below 50°F (10°C). Stop painting at least two (2) hours before you expect dew to form, rain or the temperature to drop. KEEP FROM FREEZING!

**CAUTION:** Do not take internally. Close container after each use.

KEEP OUT OF THE REACH OF CHILDREN.