



COMPETENT. COMPETITIVE. KOATINGS.

# TITANIUM

ACRYLIC WATERPROOFING SERIES

## TOP COAT

HEAT-REFELCTIVE, INSULATING, WATERPROOF COATING

### Description:

**Top Coat** is a waterproofing coating that is specially designed with micro insulating cells to decrease surface temperature and reflect sunlight.

### Benefits:

- Heat insulation on horizontal and vertical outdoor surfaces
- Waterproof or finish for some waterproofing systems.
- Easy to apply.
- Water-based
- Cool roof (high reflectivity)
- Contains insulating micro cells

### Uses:

- As final coating on Modified Rolls, (gravel or sanded).
- As elastomeric waterproof coating for roofs and walls.
- As a reflective coating on weathered sheet metal.
- Enhance your old acrylic waterproofing system.
- As a coating for protect polyurethane foam from sun and rain.

### Applications:

- Preparation of the surface: Surface must be dry and clean (free of dust, garbage, oil and grease, loose materials, etc.)
- Application: Shake the product and apply undiluted using a brush, roller or with a spray gun. Let dry for 3 to 4 hours before applying the second coat. Consider extra material for areas that are potentially problematic, such as bevels, water tanks, air conditioners or any other equipment on your roof.

**Update:** April 20/2020 These technical specifications replace any previous one up to this date. Subjected to changes without notice.



White

TEST	VALUE	STANDARD
Consistency	Viscous liquid	
Density	8.34 – 9.18 pounds per gallon (1.00 – 1.10 kg/L)	ASTM D-1475
Viscosity	110 – 120 KU	ASTM D-562
pH	9 - 10	ASTM E-70
Solids by Weight	54 - 58 %	ASTM D-1644
Elongation	>200%	ASTM D-2370
CRRC	Initial Weathered	
	Solar Reflectance (SR) 0.87 0.78	ASTM D7897-18
	Thermal Emittance (TE) 0.89 0.89	
Drying*: Per coat Completely	3 - 4 hours 24 hours	
Coverage**	Smooth surfaces: Approximately 100 sq. ft. per 1 1/2 gallon Rought surfaces: Approximately 100 sq. ft. per 2 gallons	
Presentation	1 gal / 5 gal	
Color	White	

\*Drying may vary depending on the temperature and humidity.

\*\* The spread rate will depend on the nature and roughness of the surface

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## Warning:

The product is ready to use. DO NOT ADD WATER!

Do not apply on rainy days or when there is a threat of rain (see the weather forecast for the following 72 hours). Do not apply to damp surfaces. Do not apply when the relative humidity is higher than 85%, such as days or times when there is a breeze, fog, mist, dew, etc.

Do not apply when the temperature is below 50 °F [10 °C] or above 104 °F [40 °C]. Shake before use. To avoid formation of puddles on the roof that cause dirt, check that the roof has a gradient and enough outflows. Avoid contact with your skin and eyes, use glasses or goggles and gloves. After using product, close the container properly. Store in a fresh and dry place.

KEEP OUT OF REACH OF CHILDREN.

This product has a guaranteed life of 7 years. The warranty for the product will be fulfilled in proportion to its remaining useful life and the time elapsed in accordance with its start and end dates.



**Update:** May 12/2020. These technical specifications replace any previous one up to this date. Subjected to changes without notice.