



IMPAC®

IMPAC® Top Coat

Heat Reflective-Insulating Waterproofing Coating

Description:

IMPAC® 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

Application:

- 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.



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 Rough surfaces: Approximately 100 sq. ft. per 2 gallons	
Presentation	1 gal / 5 gal	
Color	White	

Update: Dec. 14th 2022. These technical specifications replace any previous one up to this date. Visit our webpage www.impactusa.com where you can find the current version. Subjected to changes without notice.

*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.

California Proposition

65 Warning

WARNING: This product can expose you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

ADVERTENCIA: Este producto puede exponerlo a sustancias químicas que el Estado de California reconoce como causantes de cáncer y defectos de nacimiento u otros daños reproductivos.

For more information: www.P65Warnings.ca.gov