



IMPAC®

IMPAC® Kekul

Reflective Heat Sink Coating

Description:

IMPAC® Kekul is a 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
- A finish for some waterproofing systems
- Easy to apply
- Low odor
- Not inflammable
- Water-based
- Dirt resistant
- Anti-mildew protection

Uses:

- As final coating on Modified Rolls, (gravel or sanded).
- As an elastomeric waterproof coating for walls.
- As a reflective coating on weathered sheet metal.
- Enhance your old acrylic waterproofing system.

Application:

- Preparation of the surface: The surface must be clean, free of dust, oil or grease, peeling paint, loose material, dirt, 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.

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 5 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. Visit our webpage www.impactusa.com where you can find the current version. Subjected to changes without notice.



White

TEST	VALUE	STANDARD
Consistency	Viscous liquid	
Density	8.35 – 9.18 pounds per gallon	ASTM D-1475
Viscosity	7,000 - 9,000 cps	ASTM D-2196
PH	8.5 - 9.5	ASTM E-70
Solids by Weight	56 ± 2%	ASTM D-1644
Elongation	>200%	
Completely to Touch	Dry* 1 hour aprox 24 hours	
Coverage**	Smooth surfaces: Approximately 100 sq. ft. per 1 gallon Rough surfaces: Approximately 100 sq. ft. per 1 1/2 gallon	
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