



IMPAC®

IMPAC® Advanced 360

White Elastomeric Roof Coating

Description:

IMPAC® Advanced 360 is an elastomeric roof coating made with 100% acrylic resins designed for protection of asphalt systems, of sprayed polyurethane foam insulation systems or other systems protecting them against degradation caused by UV rays and weathering.

Benefits:

- IMPAC® Advanced 360 ultra white pigments which prevent heat from trespassing.
- Better performance in lower and high temperatures,
- It has the exclusive UV-SHIELD sun block which provides protection to preserve the elasticity and whiteness of the coating.
- Waterborn
- IMPAC® Advanced 360 is nonflammable (it does not spread the flame)
- Its pure acrylic characteristics provide properties of higher resistance to sun rays, less affectation due to accumulated water, improved adhesion, increased chemical resistance, and also retains whiteness longer.

Uses:

- IMPAC® Advanced 360 offers excellent adhesion on a great variety of construction materials such as: polyurethane, concrete, metal, wood, aged asphalt, etc. Water base.
- It protects surfaces such as: sprayed polyurethane, air ducts, liquid conveyor pipelines, trailers, perishables carrier trucks, steel sheet roofs and cold room among other applications.

RECOMMENDATIONS:

Do not apply at temperatures lower than 50°F or higher than 114°F, neither in rainy days nor with a rainfall threat. Do not apply when relative humidity is higher than 85% as in days or hours with thin fog, breeze, mist, dew, etc. Any sprinkle on skin should be washed with soap and water. Wash tools with water after use. KEEP OUT OF REACH OF CHILDREN.

STORAGE

Store in a cool and dry place, the container must be tightly closed. Do not stow more than three buckets.

Update: March/10/2017. These technical specifications replace any previous one up to this date. Visit our webpage www.impacusa.com where you can find the current version. Subjected to changes without notice.



	Initial	Weathered
Solar Reflectance	0.87	Pending
Thermal Emittance	0.89	Pending
Rated Product ID	0708-0008	
Licensed Manufacturer	0708	
Classification	Production Line	

Cool Roof Rating Council ratings are determined for a fixed set of conditions, and may not be appropriate for determining seasonal energy performance. The actual effect of solar reflectance and thermal emittance on building performance may vary.

Manufacturer of product stipulates that these ratings were determined in accordance with the applicable Cool Roof Rating Council procedures.

TEST	VALUE	STANDARD
Appearance	Semi-thick paint like liquid	
Density	1.38 ± 0.03 gr/cc	ASTM D-1475
Viscosity	20000 - 25000 cps	ASTM D-2196
pH	9 - 10	ASTM E-70
Solids (by weight)	66% ± 2%	ASTM D-1644
Elongation (initial)	>250%	ASTM D-2370
Fungi Test	Approved	ASTM G-21
Coverage*	Smooth surfaces: Aproximately 100 sq. ft. per 1 ¼ gallons, applied as two coats. Rough surfaces: Aproximately 100 sq. ft. per 2 - 3 gallons depending on porosity and roughness of surface, applied as two coats.	
Presentation	5 Gallons (19 L)	
Color	White	

*Depends on surface porosity and roughness. Based on two coats.