TOP ROOF PRO BLEED BLOCKER

BLEED BLOCKING ROOFING PRIMER

DESCRIPTION:

IMPAC® TOP ROOF PRO BLEED BLOCKER is a polymer emulsion resin that can be used to saturate and adhere polyester fabrics in the construction of reinforced, fluid-applied silicone roof membrane.

The coating is light yellow and darkens to an amber color as it cures indicating the surface's readiness for applying a topcoat. The color can also assist the applicator by easily showing any missed areas that can lead to roofing failure.

USES:

IMPAC® TOP-ROOF PRO BLEED BLOCKER is recommended as an adhesion promoter and bleed-blocking primer for silicone roof coatings and may be used on EPDM, PVC, Hypalon, concrete, modified bitumen, and asphalt BUR roofs.

TECHNICAL INFORMATION *

PROPERTIES	TYPICAL VALUE	TEST METHOD
Viscosity	90,000 – 150,000 cps	ASTM D 2196
Solids	60 – 65%	ASTM D 1644
Wt per Gallon	10.8 to 11.4	ASTM D 1475
VOC	8-12 g/l	EPA 24

Helps reduce oil bleeding

Prepares surface for silicone coatings

Ideal for asphalt systems

Improves durability

Update: Apr. 27/2026. 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.

www.impacusa.com

SAINT-GOBAIN

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APPLICATION:

Surface preparation:

Use a power washer and wire brush to thoroughly clean surface and ensure it is free from dirt, grease, oil, mold, algae, loose granules, loose paint, rust, excess chalk, and other foreign matter which could affect adhesion. Apply only at temperatures above 40 ºF and rising with less than 90% humidity and no threat of rain for 48 hours. Surface temperatures should be under 100 ºF to avoid premature curing. If the roof surface is hot, apply a light water spray to reduce its temperature.
Note: EPDM roofs may require aggressive power washing and may need to be cleaned twice to remove all surface contamination. Rinse thoroughly and allow to dry.

Mixing:

Mechanically mix before using.

Application:

Apply with a soft bristle brush, roller, or suitable spray equipment. For adhesion only (no bleed blocking) on single ply membranes or concrete surfaces, use 0.5 gallons per 100 sq. ft. as a bond coat.
To provide bleed blocking over asphalt surfaces, use 1 gallon per 100 sq. ft. Alligatored, irregular, or rougher surfaces may require additional coverage of 1.25 gallons per 100 sq. ft. to ensure bleed blocking. Irregular surfaces may require a prime coat to fill in and level the roof surface. Two coats may be required to block asphalt bleed through on smooth asphalt surfaces.
Note: Not recommended for use with polyester fabric on granule surfaced roofs

Application of a Top Coat:

Most top coats can be applied as soon as **IMPAC® TOP ROOF PRO BLEED BLOCKER** is thoroughly set. Dry and recoat times are based on 77 ºF and 50% relative humidity. Dries in 1 hour and top coat ready in 2-4 hours. Environmental or site-specific conditions may vary cure time.

STORAGE AND HANDLING:

CLEAN UP

Clean up with soap and water.

STORAGE Two years from date of manufacture. Store in a dry place between 60-90 °F. Protect from freezing in shipment and storage.

PRODUCT LIMITATIONS:

The surface may be damp but must be free of standing water. When applied to areas that retain water more than 48 hours service life will be severely diminished and adhesion failure can be expected.

IMPAC® TOP ROOF PRO BLEED BLOCKER is a base coat that is not intended for long-term exposure to the elements without a roofing topcoat.