# TOP ROOF PRO SILICONE MASTIC

100% SILICONE PATCH

## DESCRIPTION:

**IMPAC® TOP ROOF PRO SILICONE MASTIC** is a high solids, moisture cure 100% silicone mastic that is a tough flexible and extremely versatile compound. It is intended for use in sealing and repairing roofs, flashings, walls, masonry and metal roof seams & fasteners.

## AVAILABLE COLORS:

- White.

## BENEFITS:

- Ready to use; Easy application.
- Fast Cure Time.
- Rain Safe: 1 Hour.
- No hardening, cracking.
- Can be applied to either vertical or horizontal surfaces; excellent adhesion.
- Allows build-up of up to 1/4”.
- Versatile: can be used on a variety of membranes and coated roofs.
- VOC Compliant
- Solvent Free.
- Product performance range -20 F to 180 F.

**Seals and repairs**

**Fast cure time**

**Highly flexible**

**Excellent adhesion**

**Update:** Apr. 17/2026. 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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## USES:

**IMPAC® TOP ROOF PRO SILICONE MASTIC** is designed for trowel or brush application on vertical or horizontal surfaces and allows a high build up (up to 1/4”). It has excellent adhesion to concrete, masonry, vinyl, fiber cement, polyurethane foam, EPDM, aged acrylic coatings, granular cap sheet, wood, metals, PVDF and most other common building materials. It may be applied to wet and underwater surfaces.

## APPLICATION RATES:

| | |
|---|---|
| 1/16th | 24 sq/ft |
| 1/8th | 12 sq/ft |

## STORAGE AND HANDLING:

### Handling

Clean hands with waterless hand cleaner.
Equipment may be cleaned before sealant cures with mineral spirits. to keep latent moisture from prematurely starting the curing process. After opening the container, try to use it up as soon as possible. Keep containers covered and sealed at
all times during use, when practical. Material left exposed to the atmosphere may form a skin on the surface. If this occurs, simply remove the skin and use the rest. DO NOT MIX PRODUCT.

### Storage

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

### Safety

Causes skin irritation. Causes serious eye irritation. Before handling, read the Safety Data Sheet for protective equipment and additional safety, health, and environmental information.

FOR PROFESSIONAL USE ONLY.
KEEP OUT OF REACH OF CHILDREN.

## APPLICATION:

### Mixing.

Do Not Mix.

### Thinning.

Do Not Thin.

### Application Procedure.

Use a trowel, brush, or putty knife to-apply 1/8” to 1/4” thick layer to repair cracks, breaks, tears, and holes. Product can be applied over old, cured, silicone coatings and sealants. When applying over cracks and breaks, spread the material 2-4” beyond to feather the edges. Check for voids left in patch areas and apply more sealant where necessary prior to coating. Can be applied in temperatures ranging from: 35 °F to 120 °F.

### Application Of A Silicone Top Coat.

Most top coats can be applied as soon as **IMPAC® TOP ROOF PRO SILICONE MASTIC** is thoroughly set. Product is tack free in 1-3 hours and fully cured in 24 hours. Site conditions can affect cure time (weather, humidity, temperature can slow down cure time).

## PRODUCT LIMITATIONS:

Not recommended for application at temperatures below 35 °F (2 °C) or if rain is expected in less than 1 hour of application.
This product is not recommended for interior use.
Installers should read and understand all technical and informational literature on this product, prior to use of the product.

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## TECHNICAL INFORMATION *

| PROPERTIES | TYPICAL VALUE | TEST METHOD |
|---|---|---|
| Appearance | White | |
| Application Temperature (ambient) | 35 ºF to 120 ºF (2 ºC to 49 ºC) | |
| Cure Time | 12 - 18 Hours | |
| Elongation (as cured) | 200-500% | ASTM D412 |
| Solids Content (by volume) | 95% +/-3 | |
| Spread Rate (per gallon) | 12 sq. ft. at ⅛” thickness | |
| Tack Free Time | 1-3 Hours | |
| VOC Content (maximum) | 50 g/l | EPA Method 24 |
| Tensile Strength | 130 psi | ASTM D412 |