



## ROOFSKIN™ Elastomeric Sheet Metal Coating

### UPDATE

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**January 10<sup>th</sup>, 2023**

Make sure that you have an up-to-date technical data sheet in hand by consulting our website: [techniseal.com](http://techniseal.com)  
Canada and U.S.A.: dial 1 800 465-7325  
Others: dial (514) 523-8324 (Canada)

### APPLICATIONS

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- Farm, commercial, industrial and residential structures: barns, silos, churches, warehouses, houses, sheds, cottages, etc.
- Sheet metal or asphalt shingles or membranes – sloped or vertical surfaces

### PROPERTIES

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- Prevents deterioration due to oxidation; extends the life of roofing
- No primer required; adheres to rust
- Allows for a change of roofing colour

### DESCRIPTION

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Made of 100% acrylic elastomeric resin, RoofSkin™ Elastomeric Sheet-Metal Coating extends the life while improving the original appearance of your roofing. It modifies or rejuvenates the colour of the roof following partial repairs. Ultra-adherent, it forms a protective coat against the elements and the harsh Canadian climate; it prevents deterioration caused by frost, rain and UV rays. Water-based and free of bitumen, RoofSkin™ does not release unpleasant fumes, and it is environmentally-friendly.

### DIRECTIONS

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#### BEFORE YOU BEGIN

- Do not apply to a flat roof or to roofing covered with tar, gravel or a rubber membrane.
- If the roof is leaking, make the appropriate repairs.
- Do not apply to roofing that is deteriorated in such a way that it needs to be replaced.
- Access to roof safely. Use appropriate safety measures during work.
- Wear adequate protective clothing and goggles.
- **ALWAYS TEST** product on a small hidden area of approximately 0.4 m<sup>2</sup> (4 sq. ft.) to ensure that result meets your expectations (see Warranty).

## SURFACE PREPARATION (ESSENTIAL)

1. Cover vegetation, vehicles and adjacent surfaces that are not to be treated.
2. Remove lichens, mildew or fungus with Techniseal® Roof Cleaner (140-500) or equivalent.
3. Remove loose rust and paint residue with a steel brush or a pressure washer.
4. Replace heavily damaged sheet-metal sections.
5. Around vents, chimneys, flues and repaired areas, replace tar with Techniseal® Weatherproof Sealant (140-701).
6. Punch badly hammered nail heads.
7. Prime cracks, nail heads and repaired sections with Techniseal® Weatherproof Sealant (140-701).
8. Remove any debris with a leaf blower.

## APPLICATION

### Application Conditions:

- Roofing must be clean, dry and warm to the touch.
- Preferably apply early in the morning; temperature must be between 10°C and 25°C.
- No rain forecasted for the next 24 hours.
- Use a consistent application method over entire surface.

### Required Tools:

- Trimming paintbrush
- Techniseal® Thick-Pile Roller (31 mm) (145-940)
- Airless sprayer for high-viscosity paints (optional)

Do not dilute. Shake well or stir product before and during application. Intermix cans of the same product to ensure colour uniformity.

Trim using a paintbrush. Using the sprayer or the roller, **saturate** the surface with a first coat of product. Let dry for 18 to 24 hours, then apply a second coat following the same method.

## CAUTION

- This product is not intended to seal leaks or to waterproof roofing.
- Do not apply to a roof that does not have proper ventilation or insulation.
- Application to excessively hot roofing will make coating dry too quickly, which will leave overlap marks.
- This product will make the surface more slippery when wet.
- Rust stains could be brought to the surface if the application ratio is not followed.

## COVERAGE

Coverage will vary according to roof type and condition. Two coats of product must be applied in order to benefit from the warranty. The cumulative quantity of the two coats must be 1 liter of product per 2 m<sup>2</sup> (21 ft<sup>2</sup>). The second coat will cover more surface area than the first. Rust stains could reappear on the surface if the application ratio is not observed (1 liter of product per 2 m<sup>2</sup> (21 ft<sup>2</sup>)).

## STORAGE

Keep from freezing. Store in a cool, dry place.

## CLEANING & DISPOSAL

Wash tools and hands with warm soapy water. Consult your retailer or municipality regarding the disposal of empty containers or unused product.

## PACKAGING

Colour	Product code	Retail Size	Units per box	Units per pallet
Aluminum	60102188 (140-457)	15 L	—	60

## WARNING

For more information and advice on the proper handling, storage, and disposal of this product, please refer to the latest version of its Safety Data Sheet (SDS). This official document contains physical, ecological, and other important information pertaining to the safe usage of this product. Visit [www.techniseal.com](http://www.techniseal.com) or call 1-800-465-7325 to request or find an up-to-date version of this product's Safety Data Sheet (SDS).

**KEEP OUT OF REACH OF CHILDREN**

## TRANSPORT

For more information and advice on the proper handling and transportation of this product, please refer to the latest version of its Safety Data Sheet (SDS). Visit [www.techniseal.com](http://www.techniseal.com) or call 1-800-465-7325 to request or find an up-to-date version of this product's Safety Data Sheet (SDS).

## LIMITED 25-YEAR WARRANTY

Techniseal® warrants RoofSkin™ against manufacturing defects. The warranty will be void if product becomes defective due to freezing. During the first year following purchase, Techniseal® will replace the product if it fails to perform within specifications. After this first year, the quantity replaced will drop by 10% for each subsequent year. This warranty is limited to the replacement of the product and does not cover labour costs. This warranty will be void if: product was applied on a defective roof; an insufficient amount of product was applied (see coverage information on label); application was not performed according to directions on the label. User should make sure that product meets his or her needs by carrying out a test on a 0.4 m<sup>2</sup> (4 sq. ft.) surface, under anticipated conditions of use. In the event that no test was carried out, the warranty will only apply to 0.4 m<sup>2</sup> (4 sq. ft.). A proof of purchase will be required for any claim. This limited warranty excludes any liability for any consequential, incidental, indirect or special damages.