



RepairPro Trowel-Grade Sealant – Data Sheet

PRODUCT DESCRIPTION

RepairPro Trowel-Grade Sealant is a solvent-based synthetic, elastomeric high tensile, fiber reinforced, non-sagging vertical grade sealant that can be applied to many roof surfaces. It is durable and ideal for use on emergency repairs and maintenance applications and can be installed in challenging and even wet weather conditions.

APPROVED SUBSTRATES

RepairPro Trowel-Grade Sealant can be used on metal, structural concrete, copper, SBS, APP, EPDM, BUR, and TPO. It can also be used for repair applications on penetrations, curbs, and seams. Do not use over silicone substrates.

PACKAGING SIZES

10 oz. (296 mL) tubes
1-gallon (3.8 liter) bucket
3-gallon (11.4 liter) bucket

STORAGE & SHELF LIFE

PRODUCT STORAGE TEMPERATURE:
40°F – 95°F (4.4°C – 35°C) Do NOT allow sealant to freeze.

SHELF LIFE: 24 months from date of manufacture in unopened containers, if stored properly.

Physical Properties¹

Type	ASTM Test Method	Test Values ¹
Solids by Weight	ASTM D 1644	62%
Solids by Volume	ASTM D 2697	59%
Weight per Gallon/Liters	ASTM D 1147	9.24 lb. (1.10 kg)
VOC	EPA 24	<300 g/L
Tensile Strength	ASTM D 2370	1700 psi (11,721 kPa)
Elongation	ASTM D 2370	300%
Flash Point	-	103°F (39°C)
Color	-	White and Black (1 gallon)

¹ Values are approximate and subject to normal manufacturing variations. These values are not guaranteed and are provided solely as a guide.

APPROVALS

State of Florida Approved	FL620
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APPLICATION

INSTRUCTIONS

SUBSTRATE PREPARATION: All surfaces to be sealed must be clean and free from oil, grease, and any foreign matter. Excess water should be removed, if possible, before application. If necessary, and to provide a superior bond, any accumulated dirt should be removed by agitating with a stiff bristled nylon brush.

MIXING: Not required.

Do NOT attempt to thin or self-tint.

APPLICATION: **RepairPro Trowel-Grade Sealant** may be applied by trowel. Apply with a roofer's trowel between 1/8" and 3/16" thick. Do not apply more than 1/4" thickness. Taper edges of the repair. When applying to wet surfaces, pressure is required to displace moisture and insure proper adhesion. Overapplication on EPDM roofs may cause swelling of the EPDM.

LIMITATIONS &

PRECAUTIONS

APPLICATION AIR TEMPERATURE: Min. 32°F (0°C). Do NOT heat containers.

APPLICATION SURFACE TEMPERATURE: 32°F (0°C) and rising. Care should be taken when coating surfaces above 120°F. Contact GAF Design Services if you have application questions.

Cool temperatures/high humidity may slow curing.

SAFETY & HANDLING

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet (SDS).

CLEAN UP

Mineral spirits or xylene.

