



RG+ Concrete Adhesive

For pavers, slabs and retaining walls

60050381 (221-791) / 10 fl. oz. 60050541 (221-792) / 28 fl. oz.

UPDATE

June 2, 2020

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

APPLICATIONS

- · For pavers, slabs and retaining walls
- · Any concrete or masonry surface

PROPERTIES

- · Remains flexible
- · Premium advanced formula
- Elastomeric-resin-based compound
- · Ideal for the construction of retaining walls
- · Can also be used on wet or frozen surfaces

DESCRIPTION

Techniseal® RG+ Concrete adhesive is an elastomeric resin based compound that is specially formulated for the construction of concrete hardscapes. Remaining flexible, it is ideal for the construction of retaining walls. Most effective on dry surfaces, it can also be used on wet or frozen surfaces. It provides a strong bond and resists the elements (water, frost, etc.).

The RG+ Adhesive meets or exceeds the following standards: ASTM D3498, APA AFG-01, ASTM C557

DISTINCTIVE FEATURES

Elastomeric-resin-based compound. Remaining flexible, it is ideal for the construction of retaining walls. Most effective on dry surfaces. Can also be used on wet or frozen surfaces (allow for longer curing period).

DIRECTIONS

Surface should be clean and, ideally, dry. Apply a maximum thickness of 3/8"; join pieces together immediately with a slight twisting motion. If surface is wet or frozen, curing will take longer.

Cleaning of tools: Use mineral spirits.

COVERAGE

- A 10 oz tube, a 3/8 in bead covers up to 15 ft.
- · A 28 oz tube, a 3/8 in bead covers up to 41 ft.

STORAGE AND SHELF LIFE

Product must be kept in its original, unopened and tightly sealed container, and stored in a dry and well ventilated place with controlled temperature (40°F to 75°F). Keep sheltered from weather and direct sunlight. In proper storage conditions, the product's shelf life is 2 years following production (see date on packaging).

PACKAGING

Name	Product Code	Retail Size	Units per box	Units per pallet
RG+	60050381 (221-791)	10 fl. oz.	12	1,296
	60050541 (221-792)	28 fl. oz.	12	456

WARNING



RG+ Adhesive

DANGER

Highly flammable liquid and vapor.

Causes serious eye irritation.

Suspected of causing cancer if inhaled.

May cause respiratory irritation.

May cause drowsiness and dizziness.

Causes damage to organs (eyes) if swallowed.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Use only nonsparking

tools. Keep container tightly closed. Use only outdoors or in a wellventilated area. Do not breathe vapor. Do not eat, drink, or smoke when using this product. Avoid contact with skin and clothing. Prolonged or repeated contact may dry skin and cause irritation. Wash hands thoroughly after handling.

FIRST AID: IF EXPOSED OR CONCERNED: Get medical attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove any contact lenses and continue rinsing. IF EYE IRRITATION PERSISTS: Get medical attention. IF ON SKIN: Wash with plenty of soap and water. IF SKIN IRRITATION OCCURS: Get medical attention. Take off contaminated clothing and wash before reuse. Store in a cool, wellventilated place. FIRE: Use water spray (fog), dry chemical, or CO2. Cool containers with water spray. In case of major fire and large quantities, evacuate area. Fight fire remotely due to risk of explosion. Dispose contents and container in accordance with local, regional, national, and international regulations. For additional information, refer to Safety Data Sheet.

Calculated VOC: 7 g/L

EMERGENCY PHONE: CANUTEC (613) 996-6666. SEE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT.

WARNING: This product contains methanol, a chemical known to the State of California to cause birth defects or other reproductive harm.

SHIPPING

Land:

Transported in limited quantity

Sea: UN1133 Adhesives Class: 3

Packing Group: III

LIMITED WARRANTY

Having no control over the use of the products, Techniseal® does not guarantee finished work. Replacement of any defective product shall be the buyer's sole remedy under this warranty. A proof of purchase will be required for any claim. Before using this product, user shall determine the suitability of the product for its intended use, and user alone assumes all risks and liability whatsoever in connection therewith. User shall test product in a small inconspicuous area under projected conditions of use.