

GOT 90 MINUTES?

New RG+ Technology Paver stabilization easier than ever!

- ◆ Becomes water resistant after 90 minutes
- ◆ Closes the window on both rain sensitivity during initial drying time and polymer washout due to overwatering
- ◆ Takes only a few minutes to set
- ◆ Can be used in joints up to 1" wide
- ◆ New, easier to handle, 50 lb. bag

RG+



 **Techniseal**

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INSTALLATION OF POLYMERIC JOINTING SAND IS NOW EASIER THAN EVER



Step 1: Installation

The surface must be completely dry. Temperature has to remain above 32°F for 48 hours following installation.

Spread **RG+** uniformly over the surface. Using a push broom, sweep the product so as to fill the joints completely, down to their full depth.



Step 2: Compaction

This step is essential to obtain solid, durable joints.

If mechanical compaction is possible, pass a plate vibrator over the entire surface to fully firm up the joints.

Repeat steps 1 & 2 until the joints are completely packed. Joints must be filled up to the bottom of the paver chamfer, or at least up to 1/8" below the top of the pavers.



Step 3: Wetting

Important: Sweep the surface with a fine bristle brush and remove all residue with a **leaf blower**.

Wetting should take place in 200 sq. ft. sections. Ensure that the wetting of one section is finished before another section is started.

RG+ starts repelling water only a few minutes after it gets wet.

Set the spray nozzle to "shower". Start showering from the bottom of the slope.

Wet the section for **30 seconds** without displacing the sand. Wait a few seconds and wet the same section again for 30 more seconds to wet the joints completely.

In very hot conditions (above 85°F), wet a third time for **30 seconds**. Move on to an adjacent 200 sq. ft. section immediately. Avoid flooding the surface and causing run-off.

Caution: foaming and run-off on the surface are caused by excessive watering; adjust spraying accordingly.

For highly porous pavers (tumbled or weathered), as soon as wetting is completed on the entire project, use a leaf blower to blow the excess water off the surface. This will remove any remaining sand and polymer residue, which will prevent hazing.

If the above procedure is NOT followed, a light haze may be left on the surface. This can be easily removed with a Techniseal Cleaner. To avoid this unnecessary step, please follow the above instructions precisely.



Drying

RG+ will become water resistant after 90 minutes, but should not be exposed to rain within that period. **RG+** then needs to dry completely. Drying time will be shorter if it is warm and dry, and longer if the climate is cool and damp.

Note: For more detailed instructions, please refer to the directions on the bag or on the technical data sheet available at techniseal.com.

Approximate coverage for well-compacted joints:

	50 lb. bag
Regular pavers, holland type:	75 sq.ft.
Tumbled pavers, tight joints:	60 sq.ft.
Tumbled pavers, wide joints:	45 sq.ft.
Natural stone, wide joints:	25-40 sq.ft.