



WATERPROOFING SEALANT for BRICK & CONCRETE (WR7)

NATURAL LOOK - MATTE FINISH - WATER BASED

(60303570 / 1 gal.)

(60303580 / 5 gal.)

UPDATE

April 23, 2018

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

APPLICATIONS

- Recommended for vertical surfaces such as concrete, bricks, retaining walls and manufactured stones

PROPERTIES

- Preserves the natural look of concrete
- Prevents crumbling and spalling caused by salt and freezing cycles
- Ideal for brick, concrete or stone facades
- Helps prevent efflorescence
- Water based

DESCRIPTION

Made of siloxanes, WR7 Waterproofing Sealant is specially designed to protect vertical masonry surfaces and mortar joints. It prevents deterioration due to chemical products such as de-icing salts, while providing resistance to acids and alkalis. Its active agents form an invisible bond that stops the penetration of contaminants, facilitating the maintenance of facades and other vertical surfaces. It helps preventing dust adhesion on the surface, as well as black stains due to air pollution. Water based, WR7 Sealant does not release unpleasant fumes, and it is environmentally friendly.

DIRECTIONS

BEFORE YOU BEGIN

- Wait 28 days before applying to fresh concrete or to new mortar joints.
- Do not apply to marble, travertine, slate or limestone.
- Application to a horizontal surface: Contact Techniseal® for more information: 1 800 465-7325.
- Apply only to bare material* or to material previously sealed with this product.
- Wait until surface is no longer water-repellent before recoating (minimum 5 years).
- **ALWAYS TEST** on a small hidden area of approximately (4 sq. ft.) to ensure that result meets your expectations (see Warranty).

*ABSORPTION TEST: Sprinkle a few drops of water on surface. If water is absorbed, move on to the next point. If water is repelled, do not apply this product.

SURFACE PREPARATION (ESSENTIAL)

1. Cover vegetation, vehicles and adjacent surfaces that are not to be treated.
2. Remove stains with the appropriate Techniseal® stain removers.
3. Clean the entire surface with Techniseal® Paver Prep (efflorescence cleaner) from Techniseal®, as directed on product label.

APPLICATION

Application Conditions:

- Surface must be clean, dry and warm to the touch.
- Temperature must be between 50°F and 86°F.
- No rain forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over entire surface.

Necessary Tools:

- 3/4" foam roller for rough surfaces
- Low-pressure airless sprayer (< 50 psi) or pump sprayer (optional)

Do not dilute. Shake well or stir product before and during application. Product is milky white in its container and will become clear once dry. Avoid product atomization.

Vertical Application: Apply **downwards** from the top. Using the sprayer or the roller, **saturate** the surface with a single coat of sealant until the substrate cannot absorb any more product. Surface is saturated when the product runs off 6 to 8 in. below the application point.

Drying point: Sealant will be dry to the touch within +/- 1 hour. The water-repellent effect will be more perceptible approximately 30 days following application. Avoid accumulation of excess product.

CAUTION

- Any new concrete product has the potential to produce efflorescence (whitish salts) on its surface. This protector will not trap efflorescence, which will disappear by itself after prolonged exposure to weathering.
- Do not attempt sprayer application on windy days.
- Do not apply this product over a blotchy or hazed surface.
- In some cases, the treatment could darken the color of the material.

COVERAGE

1 gal covers up to 150 sq. ft. / 5 gal. cover up to 750 sq. ft. Coverage will depend on surface preparation as well as surface porosity. It is recommended that a small area be tested to determine the exact amount needed.

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. Properly stored, the product's shelf life is 3 years following production (see date on packaging).

DO NOT use product if it is not perfectly homogeneous or if it smells foul. DO NOT apply to fresh concrete or new cementitious materials (masonry, paving, etc.) of less than 60 days. Apply only to porous materials.

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

Product Code	Pro Size	Units per box	Units per pallet
60303570 (121-383)	1 gal.	2	180
60303580 (121-386)	5 gal.	—	48
60200029 (221-388)	55 gal.	—	4

WARNING

USA ONLY: If you are a contractor or industrial user, visit techniseal.com to request the safety data sheet or call technical service at 1 800 465-7325.

KEEP OUT OF THE REACH OF CHILDREN. **FIRST AID Eye contact** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention if symptoms occur. **Skin contact** Wash contaminated skin with soap and water. Get medical attention if symptoms occur. **Inhalation** Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms occur. **Ingestion** Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.

Coating Category: Waterproofing Concrete/ Masonry Sealers (VOC Concentration Limit : 100g/L)

WARNING: This product contains less than 0.1% of a chemical known to the State of California to cause cancer.

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

SHIPPING

Land and sea

NOT REGULATED

LIMITED WARRANTY

Manufacturer, having no control over the use of the materials, does not guarantee finished work. Replacement of any defective product shall be the buyers 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 (approx. 4 sq. ft.) under projected conditions of use. In the event that no test was carried out, the warranty will only apply to 4 sq.ft. This limited warranty excludes any liability for any consequential, incidental, indirect or special damages. Except for the limited warranty made above, manufacturer specifically disclaims and excludes any other express warranty, any implied warranty of merchantability of goods and implied warranty of fitness of goods for any particular purpose