



Satin Look (EV) Paver Protector Sealer & Joint Stabilizer Satin Finish - Water-Based

# UPDATE

# December 20, 2022

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

# **APPLICATIONS**

Recommended for driveways, parking lots, patios and walkways

# **PROPERTIES**

- · Preserves the original colour of pavers
- · Ideal for driveways, patios and walkways
- · Stain guard forms a protective film
- Water-based

# DESCRIPTION

Containing acrylic, SATIN LOOK (EV) Protector is specially designed to protect concrete pavers and to stop the movement of aggregates or sand (conventional paver joints) while slightly enhancing the original look of pavers. It prevents deterioration caused by chemical products such as de-icing salts while providing resistance to acids and alkalis. Its transparent film stops the penetration of contaminants, facilitating the maintenance of pavers. Water-based, SATIN LOOK (EV) Protector does not release unpleasant fumes and is environmentally friendly.

# DIRECTIONS

# **APPLICATION TO CONCRETE PAVERS**

#### **BEFORE YOU BEGIN**

**ALWAYS TEST** 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).

• **Do not apply** to natural stone or wet-cast pavers, stamped or poured concrete. • Do not apply to polished material. • Apply only to bare material\* or to material previously sealed with this product. • Wait until the Protector is worn before recoating the surface (minimum 2 years). • With the appropriate stripper, remove any unknown coating that was previously applied.

**\*ABSORPTION TEST:** Sprinkle a few drops of water all over the surface. If water is absorbed, proceed with surface preparation and sealing. If water is repelled, do not apply this product.

#### SURFACE PREPARATION (CONCRETE PAVERS)

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

#### **APPLICATION CONDITIONS**

- Surface must be clean, dry and warm to the touch.
- Temperature must remain between 10 °C and 30 °C during the application and for the next 24 hours.
- No rain should be forecasted for the next 24 hours.
- · Sprinkler system must be turned off.
- Use a consistent application method over the entire surface.

#### NECESSARY TOOLS

- Low-pressure airless sprayer (< 50 psi) or pump sprayer (best practice).
- 10 mm polyester nap roller and paint tray.

Do not dilute. Shake well or stir product before and during application. If project requires more than one container, blend all containers together to ensure uniformity. Work in sections of no more than 4,6 m<sup>2</sup> (50 sq. ft.) Product is milky white in its container and will become clear once dry.

**Sprayer Application (Best Practice): Saturate** surface with <u>a single coat</u> of Protector. With a roller, remove the excess from the surface before it dries (this step is critical for textured pavers). Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

**Roller Application: Saturate** the surface with <u>a single coat</u> of Protector, avoiding an accumulation of excess product. Maintain a wet edge to avoid overlapping marks.

#### TRAFFIC

Pedestrian: 24 h. / Vehicular: 48 h to 72 h. Block access during that period.

#### CAUTION

• Any new concrete product has the potential to produce efflorescence (whitish salts) on its surface. This Protector, like any film-forming coating, carries a small risk of trapping efflorescence beneath its film. Consult the paver manufacturer or contact Techniseal® at 1-800-465-7325 for more information. • Do not attempt sprayer application on windy days. • Do not apply this product over a blotchy or hazed surface. • Inadequate surface cleaning can result in uneven finish. • This product will make the surface more slippery when wet. If slipping is a concern, consider adding Surefoot anti-slip grit from Techniseal® in the Protector before the application. Natural Look iN can also be an alternative although it is not a joint stabilizer. • An over-accumulation of product could lead to surface whitening. • Wait 30 days after the installation of polymeric sand before sealing the pavers. • Extreme climate or heavy traffic can limit product longevity.

### APPLICATION TO STABILIZE SAND OR AGGREGATE JOINTS

#### **BEFORE YOU BEGIN**

**ALWAYS TEST** 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).

• **Do not apply** to natural stone or wet-cast pavers, stamped or poured concrete. • Do not apply to polished material. • Apply only to bare material\* or to material previously sealed with this product. • Wait until the Protector is worn before recoating the surface (minimum 2 years). • With the appropriate stripper, remove any unknown coating that was previously applied.

**\*ABSORPTION TEST:** Sprinkle a few drops of water all over the surface. If water is absorbed, proceed with surface preparation and sealing. If water is repelled, do not apply this product.

# SURFACE PREPARATION (JOINT STABILIZATION)

- 1. Protect vegetation, vehicles and adjacent surfaces that are not to be treated.
- 2. Remove stains with the appropriate stain removers.
- 3. Prepare the entire surface with Techniseal<sup>®</sup> Paver Prep (efflorescence cleaner), as directed on product label.

# **APPLICATION CONDITIONS**

- Surface must be clean, dry and warm to the touch.
- Temperature must remain between 10 °C and 30 °C during the application and for the next 24 hours.
- No rain should be forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over the entire surface.

### **NECESSARY TOOLS**

- Low-pressure airless sprayer (< 50 psi) or pump sprayer (mandatory).
- 10 mm polyester nap roller and paint tray.

Do not dilute. Shake well or stir product before and during application. If project requires more than one container, blend all containers together to ensure uniformity. Work in sections of no more than 4,6 m<sup>2</sup> (50 sq. ft.) Product is milky white in its container and will become clear once dry.

**Sprayer Application: Saturate** surface with <u>a single coat</u> of Protector. With the roller, redirect the excess product from the surface into the joints. Avoid displacing the aggregates with the roller. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

# CAUTION

• Any new concrete product has the potential to produce efflorescence (whitish salts) on its surface. This Protector, like any film-forming coating, carries a small risk of trapping efflorescence beneath its film. Consult the paver manufacturer or contact Techniseal<sup>®</sup> at 1 800 465-7325 for more information. • Do not attempt sprayer application on windy days. • Do not apply this product over a blotchy or hazed surface. • This product will make the surface more slippery when wet. If slipping is a problem, consider adding Surefoot anti-slip grit from Techniseal<sup>®</sup> in the Protector before the application. • An overaccumulation of product could lead to surface whitening. • Extreme climate or heavy traffic could limit product longevity. • Frequent and aggressive maintenance will affect aggregate joint binding.

# **APPLICATION TO BIND AGGREGATES**

# **BEFORE YOU BEGIN**

**ALWAYS TEST** 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 (AGGREGATE BINDING)

1. Protect vegetation, vehicles and adjacent surfaces that are not to be treated.

# **APPLICATION CONDITIONS**

- Surface must be clean, dry and warm to the touch.
- Temperature must remain between 10 °C and 30 °C during the application and for the next 24 hours.
- $\cdot\,$  No rain should be forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over the entire surface.

# NECESSARY TOOLS

• Low-pressure airless sprayer (< 50 psi) or pump sprayer (mandatory).

Do not dilute. Shake well or stir product before and during application. If project requires more than one container, blend all containers together to ensure uniformity. Product is milky white in its container and will become clear once dry.

Using the sprayer, apply the Protector to the surface at the rate of  $1,4 \text{ m}^2$  (15 sq. ft). per 3,78 L for residential pedestrian use, or  $0,9 \text{ m}^2$  (10 sq. ft.) per 3,78 L for commercial pedestrian use. Allow the Protector to fully penetrate the aggregates.

To repair an existing surface, a watering can be used. Apply the Protector along the areas that are weakened.

### CAUTION

• In some instance a crack may appear; to fix, see instructions on maintaining an existing surface. • Do not attempt sprayer application on windy days. • An over-accumulation of product could lead to surface whitening. • Extreme climate or heavy traffic can limit product longevity. • Frequent and aggressive maintenance will affect aggregate binding durability.

# **COVERAGE**

As a paver sealer: single-coat application 3,78 L covers up to 14 m<sup>2</sup> (150 sq. ft.) / 18,93 L covers up to 70 m<sup>2</sup> (750 sq. ft).

As a joint stabilizer: 3,78 L covers from 4,6 to 11,6 m<sup>2</sup> (50 to 125 sq. ft.)/ 18,93 L covers from 23 to 60 m<sup>2</sup> (250 to 625 sq. ft).

<u>As an aggregate binder:</u> 3,78 L covers up to 1,4 m<sup>2</sup> (15 sq. ft.) for a new installation and up to 4,2 m<sup>2</sup> (45 sq.ft.) for maintenance. 18,93 L covers up to 7 m<sup>2</sup> (75 sq. ft.) for a new installation and up to 21 m<sup>2</sup> (225 sq. ft.) for maintenance.

Coverage will depend on joint width and type as well as surface porosity.

#### **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

Product	Product code	Size	Units per box	Units per pallet
Satin Look (EV) Protector	60301873	3,78 L	2	180
	60102099	18,93 L	-	48
	60102100 Special Order	208,20 L	-	4

#### 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 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 or call 1-800- 465-7325 to request or find an up-to-date version of this product's Safety Data Sheet (SDS).

### LIMITED WARRANTY

Having no control over the use of the products, Techniseal<sup>®</sup> 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 (approx. 0,4 m<sup>2</sup>-4 sq. ft.). In the event that no test was carried out, the warranty will only apply to 0,4 m<sup>2</sup> (4 sq. ft.). This limited warranty excludes any liability for any consequential, incidental, indirect or special damages. Except for the limited warranty described above, manufacturer specifically disclaims and excludes any other express warranty, any implied warranty or merchantability or goods, and implied warranty of fitness of goods for any particular purpose.