



SATIN LOOK (JS)

PAVING PROTECTOR - SATIN FINISH - WATER BASED



UPDATE

January 30, 2019

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

- For concrete pavers, aggregates and permeable systems
- Recommended for driveways, parking lots, patios and walkways

PROPERTIES

- Enhances the color of pavers
- Stabilizes sand or aggregate joints
- Stain guard
- Forms a protective film

DESCRIPTION

Made of acrylic, SATIN LOOK (JS) Protector is specially designed to protect concrete pavers and to stop the movement of aggregates (permeable paver joints*) 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 Protector does not release unpleasant fumes it is environmentally friendly.

*Refer to paver manufacturer recommendations for aggregate specifications and permeable paver systems.

DIRECTIONS

APPLICATION TO CONCRETE PAVERS

BEFORE YOU BEGIN

ALWAYS TEST on a small hidden area of approximately 4 sq. ft. to ensure that result meets your expectations (see Warranty).

- Do not apply to wet-cast pavers, natural stone or to stamped or poured concrete.
- Do not apply to polished materials.
- Apply only to a bare material or to materials previously sealed with EV or JS Protector from Techniseal.
- Wait until the Protector is worn to recoat the surface (minimum 2 years).
- With the appropriate stripper, remove any unknown coating that was previously applied.

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. Prepare the entire surface with Techniseal® Paver Prep (efflorescence cleaner), as directed on product label.

APPLICATION**Application Conditions:**

- Surface must be clean, dry and warm to the touch.
- Temperature must be between 50 and 85°F.
- It is important that the temperature remains over 50°F for the next 24 hours.
- No rain forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over entire surface.

Necessary Tools:

- Low-pressure airless sprayer (< 50 psi) or pump sprayer (best practice)
- 3/8" polyester nap roller and paint tray

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.

Sprayer Application (Best Practice): Work in sections of no more than 50 sq. ft. **Saturate** surface with a coat of Protector. With a roller, immediately 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: Work in sections of no more than 50 sq. ft. **Saturate** the surface with a coat of Protector, avoiding accumulation of excess product. Maintain 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® 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® (60102088) in the JS Protector before the application. Techniseal® Natural Look (iN) Protector can also be used although it is not a joint stabilizer. • An over-accumulation of product could lead to surface whitening. • Wait 30 days after the installation of new polymeric sand before sealing the pavers. • Extreme climate or heavy traffic can limit product longevity.

TO STABILIZE SAND OR AGGREGATES JOINTS**BEFORE YOU BEGIN**

ALWAYS TEST on a small hidden area of approximately 4 sq. ft. to ensure that result meets your expectations (see Warranty).

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

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. Prepare the entire surface with Techniseal® Paver Prep (efflorescence cleaner), as directed on product label.

APPLICATION

Application Conditions:

- Surface must be clean, dry and warm to the touch.
- Temperature must be between 50 and 85°F.
- It is important that the temperature remains over 50°F for the next 24 hours.
- No rain forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over entire surface.

Necessary Tools:

- Low-pressure airless sprayer (< 50 psi) or pump sprayer
- 3/8" polyester nap roller and paint tray

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.

Work in sections of no more than 50 sq. ft. Using the sprayer, **saturate** the surface and the joints with a single coat 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 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 concern, consider adding SureFoot anti-slip grit from Techniseal® (60102088) in the JS Protector before the application. • 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 joint binding.

TO BIND AGGREGATES

BEFORE YOU BEGIN

ALWAYS TEST on a small hidden area of approximately 4 sq. ft. to ensure that result meets your expectations (see Warranty). This product is recommended for small surfaces of aggregates such as flower bed borders. Larger surface utilization may not give good aggregate stability. • Protect vehicles, property, vegetation, and other surfaces surrounding the area to be treated.

APPLICATION

Application Conditions:

- Surface must be clean, dry and warm to the touch.
- Temperature must be between 50 and 85°F.
- It is important that the temperature remains over 50°F for the next 24 hours.
- No rain forecasted for the next 24 hours.
- Sprinkler system must be turned off.
- Use a consistent application method over entire surface.

Necessary Tools:

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

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.

Using the sprayer, apply the Protector to the surface at the rate of 15 sq. ft. per gallon. 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

- The Protector will darken the aggregates.
- 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.

TRAFFIC

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

COVERAGE

As a concrete paver sealer: single-coat application 1 gal. covers up to 150 sq. ft. / 5 gal. cover up to 750 sq. ft.

As a joint stabilizer: 1 gal. covers from 50 to 125 sq. ft./ 5 gal. cover from 250 to 625 sq. ft.

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

As an aggregate binder: one gallon covers up to 15 sq. ft. for a new installation and up to 45 sq. ft. for maintenance. / 5 gallons cover up to 75 sq. ft. for a new installation and up to 225 sq. ft. for maintenance.

STORAGE AND SHELF LIFE

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 Code	Size	Units per box	Units per pallet
60301707	1 gal	2	180
60101975	5 gal.	-	48
60101974	55 gal. (special order)	-	4

SHIPPING

Land and Sea

NOT REGULATED

HANDLING AND SAFETY

For information and advice regarding transportation, handling, storage, first aid and disposal of chemicals products, users should refer to the actual Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

**KEEP OUT OF THE REACH OF CHILDREN
EMERGENCY PHONE: CANUTEC (613) 996-6666**

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 (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 described 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.