



Color Boost (CB) Paver Protector Penetrating Sealer Matte Finish - Water-Based

UPDATE

November 25, 2020

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 pool decks, patios, walkways and retaining walls

PROPERTIES

- Enhance the color of pavers
- Ideal for slip-prone surfaces
- Stain guard – repels contaminants
- Impregnating – non-film forming
- Penetrating – won't make surface more slippery
- Water-based

DESCRIPTION

COLOR BOOST (CB) Protector is specially designed to protect and enhance the color of porous concrete pavers and natural stone. 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 pavers and natural stone. Water-based, COLOR BOOST (CB) 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 4 sq. ft. to ensure that result meets your expectations (see Warranty). To determine if one or two coats will be required, apply a first coat over the testing area; wipe off excess product and apply a second coat over half the testing surface. Allow the surface to dry completely before making the final selection.

• Do not apply to wet-cast or clay pavers, stamped or poured concrete. • Do not apply to polished material. • Apply only to bare materials* or to materials previously sealed with this product. • Wait until the Protector is worn before re-coating 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 on surface. If water is absorbed, move on to the next point. 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 **porous**, clean, dry and warm to the touch.
- Temperature must be between 50 °F and 85 °F 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).
- 3/8" polyester nap roller and paint tray.

Do not dilute. Shake well or stir product before and during application. Work in sections of no more than 50 sq. ft.. If a second coat is needed, apply in such a way that you can return to each section without walking on fresh Protector (2 coats wet-on-wet technique)

Sprayer Application (Best Practice): Saturate the surface with a coat of Protector. With a roller, remove the excess from the surface before it dries (this step is critical). If a second coat* is needed, immediately upon completion of a section, apply the second coat following the same method. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

Roller Application: Saturate the surface with a coat of Protector, avoiding an accumulation of excess product. With a dry roller, remove excess on the surface before it dries (this step is critical). If a second coat* is needed, immediately upon completion of a section, apply the second coat following the same method. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

***Second Coat: Apply a second coat only if the surface is very porous.** The application of a second coat over pavers that are not sufficiently porous will make the surface slippery and could create a glossy finish.

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 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. • Surface might be slightly slippery for a few days following the application. • 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 could limit product longevity.

APPLICATION TO NATURAL STONE

BEFORE YOU BEGIN

ALWAYS TEST on a small hidden area of approximately 4 sq. ft. to ensure that result meets your expectations (see Warranty). To determine if one or two coats will be required, apply a first coat over the testing area; wipe off excess product and apply a second coat over half the testing surface. Allow the surface to dry completely before making the final selection.

- **Do not apply** to wet-cast or clay pavers, stamped or poured concrete. • Consult with the stone manufacturer to see if the stones can be sealed. • This penetrating Protector can be used with porous natural stones only. • Do not apply to polished natural stone. • Apply only to bare materials* or to materials 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 on surface. If water is absorbed, move on to the next point. If water is repelled, do not apply this product.

SURFACE PREPARATION (NATURAL STONE)

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 following recommendations from the stone manufacturer.

APPLICATION CONDITIONS

- Surface must be **porous**, clean, dry and warm to the touch.
- Temperature must be between 50 °F and 85 °F 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).
- 3/8" polyester nap roller and paint tray.

Do not dilute. Shake well or stir product before and during application. Work in sections of no more than 50 sq. ft..

Sprayer Application (Best Practice): Saturate the surface with a coat of Protector. With a dry roller or a lint-free dry rag, remove the excess from the surface before it dries (this step is critical). If a second coat* is needed, immediately upon completion of a section, apply the second coat following the same method. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

Roller Application: Saturate the surface with a coat of Protector, avoiding an accumulation of excess product. With a dry roller or a lint-free dry rag, remove excess on the surface before it dries (this step is critical). If a second coat* is needed, immediately upon completion of a section, apply the second coat following the same method. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

***Second coat: Apply a second coat only if the surface is very porous.** The application of a second coat over natural stones that are not sufficiently porous will make the surface slippery and could create a glossy finish.

CAUTION

- All natural stones are unique and will age differently. This Protector will not prevent the aging phenomenon from occurring.
- Do not attempt sprayer application on windy days. • Do not apply this product over a blotchy or hazed surface. • Inadequate surface preparation can result in uneven finish. • Surface might be slightly slippery for a few days following the application.
- 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 could limit product longevity.

APPLICATION TO RETAINING WALLS

BEFORE YOU BEGIN

ALWAYS TEST on a small hidden area of approximately 4 sq. ft. to ensure that result meets your expectations (see Warranty). To determine if one or two coats will be required, apply a first coat over the testing area; wipe off excess product and apply a second coat over half the testing surface. Allow the surface to dry completely before making the final selection.

• **Do not apply** to wet-cast retaining walls. • Do not apply to polished material. • Apply only to bare materials* or to materials 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 on surface. If water is absorbed, move on to the next point. If water is repelled, do not apply this product.

SURFACE PREPARATION (RETAINING WALLS)

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 following recommendations from the retaining wall manufacturer.

APPLICATION CONDITIONS

- Surface must be **porous**, clean, dry and warm to the touch.
- Temperature must be between 50 °F and 85 °F 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).
- 3/8" polyester nap roller and paint tray.

Do not dilute. Shake well or stir product before and during application.

Sprayer Application (Best Practice): Apply **downwards** from the top. **Saturate** the surface with a coat of Protector. With a roller, remove the excess from the surface before it dries (this step is critical). If a second coat* is needed, immediately upon completion of a section, apply the second coat following the same method. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

Roller Application: Apply **downwards** from the top. Work in sections of no more than 50 sq. ft.. **Saturate** the surface with a coat of Protector, avoiding an accumulation of excess product. With a dry roller, remove excess on the surface before it dries (this step is critical). If a second coat* is needed, immediately upon completion of a section, apply the second coat following the same method. Repeat for subsequent sections, maintaining a wet edge to prevent overlap marks.

***Second coat: Apply a second coat only if the surface is very porous.** The application of a second coat over a surface that is not sufficiently porous could create a glossy finish.

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.
- Inadequate surface preparation can result in uneven finish.
- An over-accumulation of product could lead to an uneven gloss on the surface.
- Extreme climate could limit product longevity.

COVERAGE

1 gallon covers up to 120 sq. ft. per coat / 5 gallons cover up to 600 sq. ft. per coat.
 A second coat will cover more.
 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.

SAFETY WARNINGS

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

Do not get in eyes. Do not get on skin or clothing.

FIRST AID TREATMENT If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for 15 minutes. If on skin, rinse well with water.

SHIPPING

Land and sea

NOT REGULATED

PACKAGING

Product	Product code	Size	Units per box	Units per pallet
Color Boost (CB) Protector	60300127	1 gallon	2	180
	60300126	5 gallons	-	48
	60300351 Special Order	55 gallons	-	4

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.