



CB+ COLOUR BOOST

Matte Finish Water-Based Sealer



Product Guide



www.vanbeeks.com



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

UPDATE

December 14, 2022

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

DESCRIPTION

COLOUR BOOST (CB+) Protector is specially designed to protect and enhance the colour 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, COLOUR 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 0,4 m² (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 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 **porous**, clean, dry and warm to the touch.
- Temperature must remain between 13 °C and 30 °C during the application and for the next 24 hrs.
- No rain should be 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).
- 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 m² (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 an uneven gloss on the surface. • 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 0,4 m² (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 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 (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 remain between 13 °C and 30 °C during the application and for the next 24 hrs.
- No rain should be 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).
- 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 m² (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 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 an uneven gloss on the surface.
- 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 0,4 m² (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 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 (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 remain between 13 °C and 30 °C during the application and for the next 24 hrs.
- No rain should be 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).
- 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.

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 4,6 m² (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 or heavy traffic could limit product longevity.

COVERAGE

3.78 L covers up to 14 m² (150 sq. ft.) per coat / 18,93 liters cover up to 70 m² (750 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.

PACKAGING

Product	Product code	Size	Units per box	Units per pallet
Colour Boost (CB+) Protector	60301582	3,78 L	2	180
	60301583	18,93 L	-	48

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® 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 m²-4 sq. ft.). In the event that no test was carried out, the warranty will only apply to 0,4 m² (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