

CROMSHIELD™ Enhance WB

Testing Approvals: N/A

Description

CROMSHIELD™ Enhance WB provides a clear, hard wearing water repellent coating that will enhance and protect the appearance of low and medium porosity masonry surfaces. The hard film is resistive to water damage, disfigurement by airborne pollutants and its water repellent properties are supplemented by a highly effective biocide to inhibit the growth of fungi, algae and lichens. CROMSHIELD™ Enhance WB is both trafficable and highly resistant to UV light. The use of CROMSHIELD™ Enhance WB under other waterborne finishes will improve their performance and durability. CROMSHIELD™ Enhance WB can be applied over cured decorative coatings.

Features and Benefits				
 Clear satin to gloss finish Hard wearing Resists stains and damage to substrate Resists algal and other growth 	UV stableSafe and easy to useHighly water repellent			

Areas of Use				
Concrete paversReconstituted stone paversStencilled concrete	Clay paversNatural stone			

Technical Data				
Number of Coats:	2+	Curing time:	7 days	
Spreading Rate Per Coat:	10-12m²/L	Colour:	Clear (satin to gloss)	
Wet Film Per Coat:	85-100 microns	Thinner:	Water	
Recoat (@25°C):	1 hour	Shelf Life:	12 months	

Application Guide

Surface Preparation

• Clean surfaces of all contaminants such as efflorescence, mould, lichen, etc. Remove all grease, dust or dirt. Wash surface with water and scrubbing brush, rinse and allow to dry thoroughly.

Application Procedure and Equipment

- May be applied by brush, roller or spray depending on surface to be treated. For best protection results apply two coats.
- For the 1st coat, mix 2 parts CROMSHIELD™ Enhance WB to 1 part water (2:1).
- Apply a thin but even wet coat (do not try to achieve too high a build).
- Allow to dry for approximately 15 minutes.
- When dry apply a 2nd coat of unthinned CROMSHIELD™ Enhance WB.
- Gloss (from satin to gloss) will vary with porosity and amount of CROMSHIELD™ Enhance WB applied. For a higher gloss finish, apply further coats.

22 January 2009 Page 1 of 3

Last Updated:



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Precautions

- Do not apply if air or surface temperature is below 10°C, if relative humidity is above 85% or if rain is imminent.
- Not recommended for use on glazed/glassy surfaces such as some ceramic tiles.
- Must be applied to a dry substrate
- Take care in wet, oily or other extreme conditions as the surface can become slippery.

Cleaning

• Clean all equipment with water before product dries.

Cleaning and Maintenance

- Any spills must be cleaned immediately. Spot cleaning should be carried out with diluted detergents or bleaches.
- It is recommended that areas treated be scrubbed or mechanically cleaned monthly using appropriate cleaning fluids.

Health & Safety

Safety Precautions

- Provide good ventilation open windows and doors and use circulating fans.
- If product is splashed on skin it should be washed off with water before it can dry.
- Wear gloves and eye protection during application.

First Aid

Swallowed: Contact a doctor or Poisons Information Centre. Do not induce vomiting. Give water to drink. Eye: Gently flush with running water, holding eyelids open for 15 mins. Seek medical attention.

For detailed information refer to product label and the current Material Safety Data Sheet available from Crommelin.

In the case of an emergency please call the Poisons Information Centre on 13 11 26

Transport and Storage					
Sizes: Weights: Dangerous Goods Class:	15L, 200L 16Kg, 213Kg N/A	Flash Point: UN Number:	N/A N/A		





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