

Technical Data Sheet

Enhance WB

Sealing

7 Day Technical Support 1800 655 711

Testing Approvals: N/A

Description			
<p>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. Enhance WB is both trafficable and highly resistant to UV light. The use of Enhance WB under other waterborne finishes will improve their performance and durability. Enhance WB can be applied over cured decorative coatings.</p>			
Features and Benefits			
<ul style="list-style-type: none">• Clear satin to gloss finish• Hard wearing• Resists stains and damage to substrate• Resists algal and other growth		<ul style="list-style-type: none">• UV stable• Safe and easy to use• Highly water repellent	
Areas of Use			
<ul style="list-style-type: none">• Concrete pavers• Stencilled concrete		<ul style="list-style-type: none">• Clay pavers• Reconstituted and natural stone	
Technical Data			
Number of Coats: 2+		Curing time: 7 days	
Spreading Rate Per Coat: 10-12m ² /L		Colour: Clear (satin to gloss)	
Wet Film Per Coat: 85-100 microns		Thinner: Water	
Recoat (@25°C): 1 hour		Shelf Life: 12 months	
Properties		Test Method	Test Results
Volatile Organic Compound (VOC) Content		ASTMD3960	23g/L
Application Guide			
<p>Surface Preparation</p> <ul style="list-style-type: none">• 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.			
<p>Application Procedure and Equipment</p> <ul style="list-style-type: none">• May be applied by brush, roller or spray depending on surface to be treated. For best protection results apply two coats.• Sealing of sloping surfaces may increase the potential for pedestrians to slip. Crommelin® Slip Resistive Additive (SRA) can be added to provide an improved slip resistant profile. Please ensure to follow the ‘Application Procedure and Equipment’ method, stated in Crommelin® Slip Resistive Additive (SRA) technical data sheet.• For the 1st coat, mix 2 parts 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.			

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Application Guide (continued)

- When dry apply a 2nd coat of unthinned **Enhance WB**. Gloss (from satin to gloss) will vary with porosity and amount of **Enhance WB** applied. For a higher gloss finish, apply further coats.

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.
- Not recommended for use on glazed/ glassy surfaces such as some ceramic tiles.

Cleaning and maintenance

- Clean all equipment with water before product dries.
- 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 and 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 minutes. 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:	15L, 200L	Flash Point:	N/ A
Weights:	16Kg, 213Kg	UN Number:	N/ A
Dangerous Goods Class:	N/ A		

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