

Technical Data Sheet



Slate & Stone Sealer Gloss

7 Day Technical Support 1800 655 711

Testing Approvals: N/A

Description

Slate & Stone Sealer Gloss is a tough gloss to semi gloss finish surface treatment that provides a classic “wet look” finish by restoring & enhancing natural colours. The product has been modified to resist hot car tyre pick up and promote an extremely low dirt retention rate, making treated areas easier to maintain and keep clean. Worn or damaged areas can be recoated without stripping or grinding.

Features and Benefits

- | | |
|---|--|
| <ul style="list-style-type: none"> • Protects the surface from premature wear and tear • Provides a clear, semi gloss to gloss coating • Resists oils, grease and general dirt pick up | <ul style="list-style-type: none"> • Suppresses efflorescence • Retains the natural colour in the stone, even in heavy use areas |
|---|--|

Area of Use

- | | |
|---|--|
| <ul style="list-style-type: none"> • Terracotta tiles (unsealed and porous) • Stone cladding • Granite and dense stone paving • Slate and slate flooring • Limestone | <ul style="list-style-type: none"> • Paths and walkways • Exposed stone facades • Sandstone |
|---|--|

Technical Data

Number of Coats:	2	Curing time:	7 days
Spreading Rate Per Coat:		Colour:	Clear
1 st Coat (thinned 10%)	4-35m ² /L	Thinner:	Not required
2 nd Coat	4-35m ² /L	Shelf Life:	12 months
Wet Film Per Coat:	28-250 microns		
Recoat (@25°C):	2 hours		

Application Guide

Surface Preparation

- On newly paved areas remove all loose material with a dry stiff bristle broom.
- On weathered and worn paved areas remove all dirt, oil, grease and loose material using detergent and water, or degreasers where necessary. Moss and algae should be treated and then removed by high pressure water cleaning.

Application Procedure and Equipment

- All surfaces must be thoroughly dry. Dampness in the pavers may spoil the clear finish, turning it milky. To test for moisture, tape a clear plastic sheet (300mm x 300mm) over the pavers in the most likely damp area. If moisture appears on the underside of the plastic within 2 hours, the pavers are too damp. Repeat inspection every couple of days until no moisture is present.
- Sealing of sloping surfaces may increase the potential for pedestrians to slip. The addition of **DiamondCoat Anti Slip** into the sealer will reduce the potential to slip.

Technical Data Sheet



Slate & Stone Sealer Gloss

7 Day Technical Support 1800 655 711

Application equipment/tools recommended are brush, medium nap roller and a flat pad lambs wool applicator suitable for solvent borne products.

- 1st coat – apply sufficient product to thoroughly coat the surface leaving a fine and consistent film
- 2nd coat - when the first coat is sufficiently dry (to touch) apply a second coat ensuring all product applied consistently covers the first
- Allow 7 days before product comes in contact with water.

Precautions

- Do not apply if humidity is above 85% or if rain or dew is imminent.
- Do not apply if temperature is over 35°C or under 5°C. Where hot windy conditions occur, apply in the morning.
- **Slate & Stone Sealer Gloss** may increase the slipperiness depending on the nature of the surface and the quantities of sealer used.

Cleaning

- Equipment can be cleaned with **DiamondCoat Solvent**.

Health and Safety

Safety Precautions

- Avoid breathing vapour. Wear organic vapour respirator meeting the requirements of AS1715 and AS1716.
- Provide good ventilation – open windows and doors and use circulating fans.
- Wear eye protection.
- Wear PVC or neoprene gloves. Avoid contact with skin.
- If product is splashed on skin it should be washed off with water before it can dry.
- Keep out of the reach of children.

First Aid

- Swallowed: If poisoning occurs contact a doctor or Poisons Information Centre. Do not induce vomiting. Risk of aspiration into lungs. Give water to drink.
- Eye: Gently flush with running water, holding eyelids open for 15 mins. Seek medical attention.
- Skin: Remove contaminated clothing and gently flush affected areas with soap and water. Seek medical attention if irritation develops. Launder clothing before re-use.
- Inhalation: Remove patient from exposure, into fresh air. Apply artificial respiration if patient has stopped breathing. 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

Technical Data Sheet



Slate & Stone Sealer Gloss

7 Day Technical Support 1800 655 711

Transport and Storage			
Sizes:	4L, 10L	Flash Point:	43°C
Weights:	4Kg, 10Kg	UN Number:	1263
Dangerous Goods Class:	3.2	Poisons Schedule:	5
Hazchem Code:	3 (Y)		

Disclaimer

Crommelin® and other marks followed by ® are registered trademarks. Marks followed by the symbol of ™ are trademarks. Any advice, recommendation, information, assistance or service provided by Crommelin® in relation to its products or their use is given in good faith, however is provided without responsibility or liability. Customers need to undertake their own assessment to determine the suitability of a product for the particular use intended. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.