



PRODUCT DATA SHEET

Scotrend Pre-Bagged Render - Hand / Machine Applied



1.	About the product
	Composition -
	High Grade Silica Sand BS EN 13139
	Cement BS EN 197-1
	Additives BS EN 934-2
	Pigments BS EN 12878
	Any water added on site should be clean and free from contaminants.
1.2	Uses
	External Rendering
1.3	Application
	Hand & Machine applied
1.4	Delivery
	25kg bags & Silos
2.	Manufacture
	<ul style="list-style-type: none"> -Purity of materials ensure low co-efficient of shrinkage -Minimal risk of cracking -Water resistant and extremely durable -Consistency of mix and colour -Customer service and technical backup -Low maintenance many years life expectancy -Efficient prompt deliveries -Excellent adhesion -Excellent workability
2.1	Plant
	All materials are batched and tested in the latest state of the art plant with constant testing at all stages of the process.

2.2	Samples				
	Small desk top samples can be provided for colour identifications and 25kg sample bags can be provided to ensure contract agreement				
3.	Performance				
	To achieve the best finish of Scotrend Top Coat we also recommend that Scotrend Base Coat and washed Decarock aggregates are used where required. Computerised batching ensures consistency of quality and colour. Excellent workability & opening time				
4.	On-Site				
	Always use clean potable water for mixing Scotrend products. Always protect fresh render from direct sunlight, driving rain and tunneling wind.				
5.	Temperature limitations				
	min 5°C on falling thermometer min 3°C on rising thermometer				
6.	Coverage (guideline only)				
	<table border="1" style="width: 100%;"> <thead> <tr> <th>Thickness (mm)</th> <th>Coverage (kg/m²)</th> </tr> </thead> <tbody> <tr> <td>6-8</td> <td>Approx 8-10</td> </tr> </tbody> </table>	Thickness (mm)	Coverage (kg/m ²)	6-8	Approx 8-10
Thickness (mm)	Coverage (kg/m ²)				
6-8	Approx 8-10				
	Approx 2m ² per bag @8mm thick				
	Health & Safety data is available on request and provided routinely with all deliveries. Standard term & conditions are provided with all quotations.				

Main Hazards

Contact with wet cement mixes or lime mortars can cause skin irritation. **Irritant contact dermatitis** is caused by the combination of the wetness, alkalinity and abrasiveness of the cement/lime mixture. **Allergic contact dermatitis** is mainly caused by individual sensitivity to chromium compound which may occur in cement/lime mixture. **Cement/Lime burns**, a form of skin ulceration, may result from contact with freshly mixed material.

Precautions

Direct skin contact should be avoided. It is also important not to sit or kneel on material in its fresh or plastic state as harmful contact can occur through saturated clothing.

Protective Clothing

Protective clothing should be worn, particularly on arms, hands and legs. Impervious footwear should be worn to protect the feet. Barrier cream can be applied to the face to provide protection.

Transportation and Waste Disposal

Render is not subject to hazardous substance conveyance regulations and vehicle labelling is not required. In the event of spillage entry into water courses should be avoided.

Storage

The hardening of a mortar, render, or screed can be considerably delayed extending the period during which the precautions given above should continue to be taken and in which access by unauthorized persons, especially children, should be prevented.

Emergency Action

Where skin contact occurs, either directly or through unsaturated clothing, render must be washed off without delay. Where eye contact occurs, the area must be immediately and thoroughly irrigated with water. In all cases of doubt, or where symptoms persist, medical advice should be obtained.