



Stericote

Anti Fungal Coating

Description

Stericote is a non toxic, anti-fungal flexible, single component PU coating which cures to a resilient coating providing excellent resistance to fungal and bacterial growth in humid environments.

Uses

Coating of walls, ceilings, insulation and steelwork in hospitals, food and beverage industry and all other areas where damp humid conditions promote fungal and bacterial proliferation.

Preparation

All surfaces should be clean, sound and dry. Remove existing fungal or mould growth by treating with a suitable fungicidal cleaning agent and wire brushing.

Priming

Concrete, masonry, plaster, asbestos and sound previously painted surfaces;

Apply Flowseal EPW (Clear) at 6m²/Kg allowing 6 hours drying.

Health & Safety

Some of the components of this product may be hazardous during mixing and application. Please consult the relevant Health & Safety Data Sheet available from Flowcrete on request and sent with each delivery.

Important Note

Flowcrete's products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

Technical Information

The figures that follow are typical properties achieved in laboratory tests at 20⁰C and at 50% Relative Humidity.

No of components	: Single Pack
Colours	: White
Finish	: Satin
Theoretical coverage	: 6m ² /Kg/Coat
Wet Film Thickness	: 125 microns
Over coating time @ 25°C & 50% RH	: 2 - 4 hours
Recommended N° coats	: 2
Dry film thickness	: 40 microns
PH	: 8 – 10
S.G.	: ± 1.25
Min Application Temp	: 5°C
Max Application Temp	: 35°C
Thinning	: DO NOT THIN

Performance Details

Adhesion Cross hatch	: 100%
Impact resistance (ASTM G14)	: 12.75 joules
Salt Spray 1000 hours (SABS 155):	Excellent
Accelerated weathering	: Excellent
(QUV 500 hrs):	No colour change or loss of gloss
Chemical Resistance	: Excellent
Resistance to splash of spillage of most chemicals utilized in the Food & Beverage industry.	

Specification

Prepare and prime surfaces and apply two or three coats of Stericote anti fungal coating all in accordance with the manufacturers' detailed instructions.