

Flowscreed Industrial Top (5-30mm)

A fast drying pump applied floor topping for fast track renovation of concrete floors.



Fast Cure:

Install floor finishes after 24 hours depending on conditions.



Hard Wearing:

Strong and durable floor topping.



Rapid Installation:

2000m² per day for 7mm under suitable conditions.



Protein Free:

Free from protein means it will not harbour bacteria.

Technical Profile				
FIRE RESISTANCE				
BS 476-7	Class 1	Class 1 (spread of flame)		
IMPACT RESISTANCE				
BS 8204-1	Category	Category A		
THERMAL RESISTANCE				
50°C Max				
COMPRESSIVE STRENGTH (28 days)				
BS EN 196	35 N/m	35 N/mm²		
FLEXURAL STRENGTH				
BS EN 196	10 N/m	10 N/mm²		
ABRASION RESISTANCE				
BS 8204-2	Class AF	Class AR2		
SHORE D HARDNESS				
88				
ADHESION TO C30 CONCRETE (28 DAYS)				
>1N/mm²				
LAYING TEMPERATURE				
5 - 25°C				
MIX RATIO				
20kg : 3.1L water				
SPEED OF CURE**	10°C	20°C		
Walk On	4-8 hrs	2-4 hrs		
Following Trades	1 day	1 day		
Full Traffic	5 days	5 days		
Flowscreed Scatter 1 Industrial Top				
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/ Substrate		Flowp	rime	

Model Specification

System	Isocrete Self-Level
Finish	Matt
Thickness	5 - 30mm
Colour	Grey
Manufacturer	Flowcrete SA (Pty) Ltd

Preparatory work and application in accordance wth manufacturer's instructions.

Products Included In This System

Primer	Flowprime
Screed	Flowscreed Industrial Top

Substrate Requirements

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitence, dust and other contamination. Substrate should be dry to 75% RH as per BS8204.

Installation Service

The installation should be carried out by an Approved Flowcrete Applicator. For details of our Approved Applicators, contact your regional Flowcrete office. Detailed application instructions are available upon request.

Aftercare, Cleaning & Maintenance

Clean regularly using a single or double headed rotary scrubber drier in conjunction with a mildly alkaline detergent.

Environmental Considerations

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs and maintenance. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained application teams.

Focus on the Floorzone

Flowcrete is a market leader in specialist industrial and commercial flooring. Systems available include: floor screeds, surface damp proof membranes, decorative flooring, seamless terrazzo, car park deck coatings, tank lining systems... to name just a few. Our objective is to satisfy your Floorzone needs.

Warranty

Flowcrete products are guaranteed against defective materials and manufacture and are sold subject to our standard 'Warranty, Terms and Conditions of Sale', copies of which can be obtained on request. Warranty does not cover suitability, fit for purpose or any consequential or related damages. Please review warranty in detail before installing the products.

[07/11/18]