

Flowfast Quartz Structure (4 mm)

A hard wearing, decorative MMA resin floor finish made up of coloured stable quartz granules encapsulated in a clear acrylic resin binder.



Aesthetically Attractive:

Decorative floor finish that delivers the wow-factor underfoot.



Rapid Installation:

MMA catalyst speeds up cure time, reducing construction schedules.



Slip Resistant:

Impressive anti slip profile in dry and wet conditions.

Commercial









Beige 101

Biscuit 102

Black 901

Dark Grey 703







Grass Green 601

Light Grey 701 Mid Blue 501 Mid Grey 702

Industrial









Blue 502

Cream 103

Green 602

Grey 704





Red 301

Yellow 104

The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Flowcrete office.

13 EN 13813

Prepared Substrate

any other information please contact your local Flowcrete Technical Department

Flowfast Primer

Model Specification

Product	Flowfast Quartz Classic
Finish	Satin

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

Products Included in This System

Primer	Flowfast Primer @ 0.3-0.5 kg/m²
Scatter	Natural Quartz size 8 (0.3–0.8 mm) @ 0.3 kg/m²
Bodycoat	Mix 1 part weight Flowfast Binder to approx 2 parts of Flowfast SNL Filler Apply the topping @ 4.5 kg/m² (for 2.5 mm)
Scatter	Coloured Quartz size 7/8 @ 3.0 kg/m² (to excess)
Sealer	Flowfast Sealer @ 0.6 kg/m² (to excess)

Detailed application instructions are available upon request.

Substrate Requirements

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitance, dust and other contamination. The substrate should be dry to 95% RH as per BS8203 and free from rising damp and ground water pressure. Flowfast Damp Primer can be used for substrates up to 100% RH (surface dry).

Installation Service

The installation should be carried out by a Flowcrete approved contractor with a documented quality assurance scheme.

Obtain details of our approved contractors by contacting our customer service team or enquiring via our website www.flowcrete.co.uk

Aftercare

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, maintenance and cleaning. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained and experienced contractors.

Notes

No resin system is totally colour fast and may change colour over time (exhibits a yellowing effect). Colour change depends on the UV light and heat levels present and hence the rate of change cannot be predicted. This is more noticeable in very light colours but does not compromise the product's physical or chemical resistance characteristics. We have endeavoured to adopt colours within our standard range which minimise this change. Intensively coloured products (e.g. hair colourants, medical disinfectants etc.) and plasticizer migration (e.g. from rubber tyres) can lead to irreversible discolouration in the sealer.

Please contact our Technical Services Department for further advice.

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. Any suggested practices or installation specifications for the composite floor or wall system (as opposed to individual product performance specifications) included in this communication (or any other) from Flowcrete UK Ltd constitute potential options only and do not constitute nor replace professional advice in such regard. Flowcrete UK Ltd recommends any customer seek independent advice from a qualified consultant prior to reaching any decision on design, installation or otherwise.

System Datasheet written for Flowcrete UK Ltd. Please consult Technical Team in your own country region for specific details. [05/12/18, 01 UK]