

Flowfast Cove Mix (blu)

Product sheet

Product description

A 2-component, clear, thixotropic methyl methacrylate (MMA) based binder for cove details.

Note: This material is supplied in blue tins.

Uses

Flowfast Cove Mix is used as a binder, primarily in Flowfast Quartz Cove systems with decorative quartz. Systems using Flowfast Cove Mix must always be treated with a Flowfast sealer (e.g. Flowfast Standard Sealer).

Environment & Health

Flowfast Cove Mix is a solvent free product but has an odour associated with it, ensure adequate ventilation and/or extraction. Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken.

For more information, please refer to the safety datasheets for the individual components.

Ratio of components (by weight of Flowfast Cove Mix)

@ 30°C	add 1% Flowfast Catalyst	1 cm ³ Flowfast Catalyst = 0.64 g
@ 20°C	add 2% Flowfast Catalyst	
@ 10°C	add 4% Flowfast Catalyst	1g Flowfast Catalyst = 1.57 cm ³
@ 0 to -10°C	add 5% Flowfast Catalyst	

Add the required amount of catalyst to the resin. Mix with slow speed drill and helical spinner, taking care not to entrain air. Mix with the correct amount of quartz and apply as detailed on the model specification for Flowfast Quartz Coving.

Application temperature

The recommended substrate temperature is 0 - 25°C, but no less than -10°C and to a maximum of 30°C. The temperature of the substrate should exceed the "dew point" by 3°C during application and hardening.

For application temperatures below -10°C, please consult the Technical Department.

Application time/pot life

Ready-mixed product should be used within 15 minutes at a temperature of 20°C. At higher temperatures the application time is shorter.

Curing time (at 20°C)

The product is fully hardened after 40 minutes.

Colour

Transparent (when cured)

Solids content

Approx. 100 %

Finish

Eggshell.

Density

Approx. 1.0 kg/litre.

Storage

6 months in unopened pack.

Storage temperature between 5°C and 40°C (out of direct sunlight).

Flash point + 11.5°C.

Protect from weather and moisture/contaminant ingress.

Packaging

The product is delivered in the following packs.

Unit Flowfast Cove Mix (blu)

25 kg (25 litres)

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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.