

## Flowfast Cove Mix (wht)

### Product sheet

#### Product description

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

**Note:** Material is delivered in white coloured tins. Formerly named Flowfast Cove Mix (new).

#### 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)

| Temperature | Flowfast Catalyst | Pot life (approx.) | Curing time (approx.) |
|-------------|-------------------|--------------------|-----------------------|
| 30°C        | 1.5%              | 10 minutes         | 30 minutes            |
| 25°C        | 2%                | 12 minutes         | 30 minutes            |
| 20°C        | 2.5%              | 15 minutes         | 40 minutes            |
| 10°C        | 4%                | 15 minutes         | 50 minutes            |
| 0°C         | 5%                | 20 minutes         | 50 minutes            |

1g Flowfast Catalyst = 1.57 cm<sup>3</sup> (1 cm<sup>3</sup> Flowfast Catalyst = 0.64 g)

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.

It is important to work with freshly mixed material; only mix enough that can be applied within the pot life guidelines given above.

#### Application temperature

The recommended substrate temperature is 10 - 25°C, but no less than 0°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 0°C, please consult the Technical Department.

#### Colour

Transparent (when cured)

**Solids content**

Approx. 100 %

**Density**

Approx. 1.0 kg/litre.

**Storage**

6 months in unopened pack.

Storage temperature between 5°C and 30°C (out of direct sunlight).

Flash point + 10°C.

Protect from weather and moisture/contaminant ingress.

**Packaging**

The product is delivered in the following packs.

Unit

25 kg      (25 litres)

*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.*