

Flowfresh Pigment

Flowfresh Pigment is a 1-component coloured resin paste.

Uses

Used as pigment to colour the Flowfresh range of products.

Environment & Health

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.



Attractive Colour Range:

Available in a wide range of attractive colours.



Easy to Use:

Versatile packaging options for ease of use on site.



High Colour Density:

High strength pigments provide excellent opacity.

Packaging

The product is supplied in full units as Pigment packs.

Pigment	0.2 kg
Pigment	1.2 kg
Pigment	10 kg

Standard Addition Rates

Flowfresh SL (18kg Pack)	0.2 kg per 18kg Pack
Flowfresh SL (107kg Pack)	1.2 kg per 107kg Pack
Flowfresh Coating	4.82 kg per 18kg Pack
Flowfresh Coating Satin	4.91 kg per 18kg Pack
Flowfresh Sealer	1.2 kg per 11.5kg Pack

Additional Information

Colour	Refer to Flowfresh TDS Please ensure one batch is used to ensure colour consistency.
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Storage

Time	12 Months in Unopened Packs. If longer than 12 Months consult Flowcrete.
Temperature	Storage temperature between 5°C and 35°C.
Protection	Should be stored inside and protected from frost, weather, moisture, direct sunlight and contamination ingress.

Mixing

The product is supplied in full units as a single component. Pack components are pre-weighed for optimum performance.

Gently premix the pigment. Open packaging and pour pigment into mixing vessel as directed by appropriate Flowfresh Technical Data Sheet. Ensure all contents of packaging have been removed.

Mixing

Please refer to appropriate Flowfresh Technical Data Sheet as per required specification.

Solvent

Solvent (xylene / MEK / Acetone) should not be added to this product.

Application Temperature

The recommended material and substrate temperature is 15 - 35°C, but no less than 10°C. The temperature of the substrate should exceed the "dew point" by 3°C during application and hardening. Temperatures should not fall below 5°C in the 24hrs after application.

Application / Pot Life

Ready-mixed product should be used within 15 minutes at a temperature of 20°C. At higher temperatures (or if left in bucket) the application time is shorter.

Decant mixed product into smaller quantities if applying small/detailed areas.

Application Method

Please refer to appropriate Flowfresh Technical Data Sheet as per required specification.

Additional Notes

1. Please refer to the appropriate product Technical Data Sheet. The Product Data Sheet, Technical Data Sheet and Safety Data Sheet must be read in conjunction with one another.
2. Maximum overcoat time is 24 hours at 20°C.
3. The product has reached full chemical cure after 7 days at 20°C.
4. Light and vibrant colours may require additional coats to achieve desired results.

5. Flowcrete assumes no responsibility for the application of incorrect colour.
6. It is the applicators responsibility to verify accuracy of colour prior to application. Flowcrete does not bear any responsibility or accept claims for incorrect colour after application of material.
7. It is recommended that top coat colours match base coat colours to achieve desired results.
8. This system is not UV stable and will discolour unless otherwise stated.
9. This system should have no contact with water for 5 days at 20°C or blooming may occur.
10. This system should be installed at 3°C above the dew point.
11. A low temperature/high humidity environment can cause blooming issues.
12. Please ensure application temperature and RH limits are followed.
13. Wind or strong airflow may cause quick curing and drying of the system.
14. Ensure wind or strong airflow is eliminated during application, however adequate safety ventilation should still be followed.
15. Direct heat during application of the system can cause flash curing and potential delamination. Ensure you do not apply this system to substrates with temperatures exceeding 35°C.