Technical Data Sheet

Product Group: 834 0599 Page: CL/SfB

fB (43)

Balcony Coat

An incredibly tough and flexible waterproof coating



"maintenance made easy"



PRODUCT DESCRIPTION

Balcony Coat has been formulated to easily withstand pedestrian use, tables and chairs. Balcony Coat retains high elasticity to cope with expansion and contraction well known on external areas and is an easy to use single pack, UV resistant non yellowing formulation. Balcony Coat is totally waterproof.

TYPICAL USES	<i>Balcony Coat</i> can be used as a transparent flexible sealer coat and is ideal for both concrete and tiled areas. Please note that it cannot be used in swimming pools, but is perfectly suitable for use in the surrounding areas.
SUITABLE SUBSTRATES	Concrete, terrazzo, quarry tiles, clay or ceramic tiles, mosaics, etc.
COLOUR	Balcony Coat is translucent in colour.
PACKAGING	Balcony Coat is distributed in 5kg units.





SURFACE PREPARATION

Before application of *Balcony Coat*, a suitable primer should be applied, this includes *BC Primer*. If application surface is glazed tiles, they must be clean and dry and *BC Primer* should be used. Surfaces for primers should be free of all oil, grease and cement dust.

APPLICATION

Balcony Coat is ready for use after opening the tin. Mix the contents thoroughly.

Apply *BC Primer* using a cloth at a rate of 20-25m² per 0.8kg unit. After a drying time of approximately 30 minutes the primed surface can be coated. Apply two coats of *Balcony Coat* top coat.

The first coat should be thinned with 10% PU thinners (Please note: this is not the same as solvent cleaner or white spirit). The first coat should be applied at 5 sq.m. per 1kg using a roller or brush. Before commencing with the second coat, the first coat should be lightly abraded. The second coat should be applied without thinners, and with a fine toothed trowel at 2.5 sq.m. per 1kg.

POT LIFE

PLEASE NOTE

Once units are opened, they should be used by the next day.

CURING TIMES

After application, a drying time minimum of 12 hours should be allowed before the second coat can be applied. Drying time depends on temperature and humidity. Please note: the first coat should be fully cured prior to application of further coats as necessary.

APPLICATION TEMPERATURE

We recommend that *Balcony Coat* be applied in a temperature range between 10-25°C.

COVERAGE

- 0.8kg unit of *BC primer* 20-25sq.m.
- 5kg unit of *Balcony Coat* will cover 25sq.m. for the first coat.
- 5kg unit of *Balcony Coat* will cover 12.5sq.m. for the second coat.

CLEANING

Tools and equipment should be cleaned whilst material is still wet using PU thinners.

Hands and skins should be cleaned immediately with organic hand cleaner.

SHELF LIFE AND STORAGE

Balcony Coat can be stored for a maximum of 12 months in a room between 15-25°C, out of direct sunlight if unopened.

HEALTH & SAFETY

Before using this product, please ensure you have received and read carefully both the Hazard Label applied to the container and the relevant Material Safety Data Sheets.

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ANY QUESTIONS?

Please do not hesitate to contact us for advice regarding the use of this product or its suitability for your particular application. Our aim is to provide all the technical help you need to make an informed choice and achieve total success.

Polycote Technical Helpline 01234 846400

All reasonable care has been taken in supplying the above information. However, any figures quoted do not constitute a specification but represent typical values obtained. It is the customer's responsibility to ensure for himself that the product is fit for the intended purpose and that conditions are suitable. Any technical advice is offered in good faith, but without warranty. This is also applicable when proprietary rights and third parties are involved. In the light of the Company's policy of continual research and development, it is the customer's responsibility to ensure that the information contained herein has not been superseded.

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