

PRODUCT DATA SHEET Centrecoat Renovation Roof Tile Paint

Description

Centrecoat Renovation Roof Tile Paint is a high quality water-based coating, formulated to bring aged roof tiles a new lease of life with a colour update. Suitable for use on exterior concrete and fibre cement roof tiles. Provides excellent adhesion to porous surfaces. Suitable for brush or spray application.

Not suitable for clay and sand dressed clay tiles. Contact our technical team for further details. Not suitable for previously painted surfaces or high density/low suction substrates such as glazed brick, glazed tiles, engineering bricks, natural slate.

- ► Water-based acrylic
- ► Long lasting, durable finish
- ► Decorative and protective finish
- ► Contains algaecide and fungicide
- ► Contains ceramic spheres

Colour / Finish

Available in Terracotta, Red, Brown, Dark Grey, Anthracite Grey and Green. Low sheen finish.

Technical Data

► Surface Dry: 2 - 4 hours at 20°C

► Overcoatable: 4 - 6 hours at 20°C (after the first coat has dried)

Drying times will vary with actual conditions such as film thickness, air movement, temperature and humidity. Above times are at 20°C, under normal conditions as the drying time depends on air temperature, air movement and relative humidity.

Coverage

If Applied Neat

Up to 5m2 per litre per coat

If Applied Thinned (up to 10% water for the first coat and 5% water for the final coat)

First Coat: 6 - 10 sq metres per litre per coat Second Coat: 6 - 8 sq metres per litre per coat

The coverage depends on the texture and porosity of the tile surface after power washing and repair.

Preparation

The roof area must be thoroughly cleaned prior to application of the coating in order to remove accumulated dirt, debris, bird faeces, moss, lichen, fungus and all other detritus materials. Ensure the substrate is laitance free. The area to be coated must be pressure washed to remove all substrate contaminates. Care must be taken not to damage the roof structure, whilst pressure washing. Replace any damaged tiles prior to coating.

Apply a coating of fungicidal wash such as <u>Centrecoat GS36</u>. Follow application guidelines within the fungicidal wash Product Data Sheet. Do not wash off.

After application the roof should be allowed to dry completely and then inspected to ensure a uniform substrate coverage and that there is no water trapped in joints between the tiles.



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Application

Stir well before use. All tile coating work should be carried out in dry conditions and without the forecast of precipitation or frost, within 6 hours of applying the coat. Do not apply below dew point or when the relative humidity exceeds 90%. Apply only within substrate temperature range of 5°C - 35°C. The maximum permissible moisture content of the substrate is 21%. If possible do not apply the coating when the roof tiles are very hot, in order that premature surface drying and poor substrate wetting does not occur. During the summer months there is a possibility of paint skinning from warm weather/transportation (top of inside lid and rim). We recommend that the paint is pre-filtered on site through a course filter to remove skins before spraying.

Centrecoat Renovation Roof Tile Paint can be spray applied NEAT, but may be THINNED with water up to 10% for the first coat and 5% for the final coat. After the first coat is dry, apply a second coat after a minimum of 4-6 hours drying.

Airless spray at an atomising pressure 1500 - 2000 psi with a tip size of 19 thou using a 1/4 inch hose up to 30m maximum length. Consult manufacturer for further details.

Thinner / Cleaner

Clean all equipment immediately with water after use.

Shelf Life

Up to 12 months if stored correctly in an unopened container. Store above 5°C.

Packaging

Available in 15 Litre containers

Precautions

- ► Keep out of reach of children
- In case of contact with eyes, wash immediately with plenty of water
- Remove splashes from skin with soap and water or a recognised hand cleaner
- ▶ Protect from freezing
- ▶ Do not apply paint if there is a risk of heavy rain or frost
- ▶ Do not use near fish ponds
- ► Follow Safety Data Sheet guidance