

PRODUCT DATA SHEET Centrecoat Bitumen Based Silver Solar Reflective Paint

Description

Centrecoat Bitumen Based Silver Solar Reflective Paint is a bituminous based aluminium paint used to deflect sunlight to reduce heat build up, inside and outside.

Formulated to reflect and dissipate heat and sunlight on roofs. Can be used on stable felt, concrete, wood and brick.

Colour and Finish

Available in Aluminium. High reflective sheen.

Application

All surfaces should be clean, dry, sound and free from contaminants. Existing painted surfaces should be cleaned, degreased and sanded to ensure an adequate "key" is produced. Remove all loose, flaking material and treat bare areas as new substrate then prepare accordingly.

Mix the container thoroughly prior to use. Apply via brush or roller. Do not thin.

Technical Data

- Specific Gravity: 0.95 at 20°C
- Volume Solids: Approx 46%
- Flash Point: 40°C (closed cup)
- ▶ VOC: 450 g/l
- Wet Film Thickness: 120 microns
- > Dry Film Thickness: 45 50 microns
- Touch Dry: 3 hours at 20°C
- ▶ Hard Dry: 12 hours at 20°C
- Overcoatable: 12 hours or overnight at 20°C
- Fully Cured: 5 7 days at 20°C

Coverage

4 - 6 m2 per litre at 45 microns. The practical spreading rate may be lower as this depends on factors such as the porosity and roughness of the surface to be painted and material losses during application.

Clean Up

Clean up using Coo-Var Thinners 14.

Shelf Life

1 year from date of production in original unopened container.

Packaging

Available in 5 and 25 Litres