

Technical Data Sheet

Version 1.2 / 07.02.25

Cladding Coat



Product Code: SXCC



Product Description

Cladding Coat is produced on a high-performance new technology water-based resin and specifically designed for application on weathered metal cladding.

- Water-based
- Fast Drying
- High Levels of Elasticity
- Mid-Sheen Finish
- Excellent Corrosion Protection
- Very High-Water Resistance
- Outstanding Adhesion to Plastics & Metals

Intended Use

Cladding Coat offers a high level of elasticity and excellent corrosion protection. It is specially formulated for the refurbishment of pre-coated metal cladding that has become weathered, dull or discoloured over time, enabling the cladding to be restored to a pristine condition. It also offers outstanding adhesion to plastics and metals which conventional paints won't adhere to, including galvanised steel and aluminium.

Product Information

Colours:	Most RAL and BS Colours
Finish:	Mid-Sheen Finish
Specific Gravity:	1.1 – 1.2g
Volume Solids:	40%
Film Thickness:	45 Microns dft
Practical Coverage:	Approx. 6-8 sqm/litre
VOC / Litre:	Max 30g/litre

Application Details

Stir thoroughly before using. Apply by brush, roller or spray. For spray application add no more than 15% clean water per litre. Apply in normal dry conditions avoiding application in direct sunlight when the surface has been heated.

Do not paint in very cold or damp conditions.

Apply minimum two coats. Some colours may require additional coats.

Contact our technical department for more information.

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Drying Time

Touch Dry: 30 Minutes

Hard Dry: 2-3 Hours

Overcoating Time: 1 Hour

Surface Preparation

Surfaces should be clean, dry, sound and free of dust, dirt, grime, grease, oil, wax, mould or any other contamination that may interfere with adhesion. Remove any unsound or poorly adhered coatings. Spot prime all bare areas with PrimeX Metal Primer. Wash down surface with water and liquid detergent solution to remove any contaminants, frequently changing the water. Abrade any glossy surfaces to provide a key. Allow surface to dry before applying paint.

Storage & Handling

Storage: Always store and transport in a secure upright position. Store the closed container in a cool dry place.

Pack Size: 10 Litre.

Health & Safety

Paint product - flammable
Keep away from sources of ignition
Do not take internally
Keep out of reach of children
In case of contact with eyes rinse immediately with plenty of water
In case of insufficient ventilation wear suitable respiratory equipment
Remove splashes from skin using soap and water or a recognised skin cleaner
Dispose of container and contents in accordance with local/national regulations
Do not empty product into drains or watercourses
Contains no added lead
See MSDS for more information

Quality Assurance

Castle Paints products are manufactured using only the highest quality raw materials. We guarantee the quality of our products. This guarantee does not include labour or cost of labour for the application of any paint.

The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Castle Paints be liable for consequential or incidental damages.

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Castle Paints be liable for consequential or incidental damages.