

Cladding Spraying

Colour+fast (CC-01) Cladding Coating

Specification & Datasheet

Description

Colour+fast (CC-01) is a high performance, self priming coating incorporating anti-corrosive properties and exhibiting a tough and flexible mid sheen finish.

Spray applied to ensure a consistent and even surface finish; it provides excellent adhesion

to a wide range of steel cladding panels, including plastisol and PVF2 coated sheets.

With a minimum 5 Year Warranty (subject to site survey) this high quality coating is extensively specified for the refurbishment of industrial and retail units.

Specification

Coating:

colour+fast (CC-01) Cladding Coating

Surface:

Exterior Cladding Panels, soffits & trims. Including plastisol and PVF2 coated steel.

Colour:

Available in a range of BS and RAL colour references, including metallic finishes.

Preparation:

1. Remove all loose and failing coatings back to a hard edge and feather back.
2. Apply fungicidal solution to all areas.
3. High pressure clean all surfaces to remove dirt and other residues. Allow to dry.
4. Fill all redundant screw holes with two pack filler.
5. Fully mask and protect all adjacent surfaces.

Application:

1. Spray apply 1 no. full primer / finish coat of colour+fast (CC-01) to all cladding panels by airless spray to achieve a uniform appearance and finish. To achieve a dry film thickness (DFT) of 75 microns.
2. Spray apply 1 no. full finish coat of colour+fast (CC-01) to all cladding panels by airless spray to achieve a uniform appearance and finish. To achieve a dry film thickness (DFT) of 75 microns.
3. De-mask and clean down.

Applicator:

colour+fast™ (CC-01) Cladding Coating to be applied by approved applicator



Key Properties

- Self Priming, Excellent Adhesion
- Rapid Drying
- High Performance
- Flexible and Durable Finish
- Full Range of BS & RAL Colours
- 5 Year Warranty (Minimum)
- Mid Sheen Finish



Colour+fast™ Cladding Coatings

Datasheet

Recommended Uses

Re-coating of existing profiled steel cladding sheets to industrial and retail units.

Type of substrate

All types of profiled steel cladding sheets, including plastisol and PVF2 coated.

Colour Range

Available in range of BS and RAL colour references, including metallic finishes.

Finish Semi Matt & Semi Gloss

Volume Solid 50%

Coverage

Approximately 6 square metres per litre.

Drying Time

Touch dry in 1 hour. Re-coatable after 1-3 hours. (Dependent on ambient temperature)

Transportation & Storage

To avoid risk of spillage, always store and transport in a secure upright position. Protect from frost.

Thinner

Up to 5% Solvent Based Thinner

VOC Content

500g/litre (dependent on colour & gloss level)

Film Thickness

Wet: 170 µm, Dry: 75 µm

Preparation

Remove all peeling, flaking and poorly adhering coatings back to a hard edge and feather back. Apply a fungicidal solution to all areas in accordance with manufacturer's recommendations and high pressure clean down all surfaces to remove any remaining dirt and residues.

Masking & Protection

Fully mask & protect all adjacent surfaces.

Application

Stir well. Application by airless spraying equipment to ensure a uniform appearance and finish. Up to 5% thinners may be added. Do not apply in temperatures below 5C.

Cleaning

Clean equipment immediately after use with solvent based thinners.

Precautions

- Avoid contact with skin and eyes. Wear safety eyewear and rubber gloves.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- After contact with skin, wash immediately with plenty of soap and water or a recognised skin cleaner
- When spraying do not breathe spray, wear suitable respiratory protective equipment.
- Keep out of the reach of children.

Safety data sheet available for professional user on request.

Sizes

5 Litre

Supply Information

Approved Applicators

Application must only be undertaken by approved and experienced operatives.

Customer Service

Free site survey reports, quotations and technical advice are available from sprayzone.

Project Management

Each project is directly controlled by sprayzone's experienced and qualified contracts department.

References

Current references can be obtained by contacting sprayzone. Case Studies also available at our website: www.sprayzone.co.uk

Other Services

Sprayzone have developed coating systems for ceilings, shopfronts, windows, soffits and walls. Data sheets for these systems are available on request.

