

Ivocryl

A duplex galvanized steel coating system that provides outstanding protection to galvanised roofs, masts and structural steel.



UV Protection:

Excellent UV resistant coating.



Adhesion:

Good adhesion to epoxy, acrylics, fibreglass, wood, concrete, plaster and fibre cement.



Environmentally Friendly:

Environmentally friendly and VOC compliant.



Resistant:

Resistant to acid rain and industrial fall out.



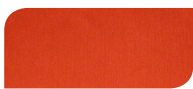
White



Light Grey



Mid Grey



International Orange



Brunswick Green



Black

The applied colours may differ from the examples shown.
For a full colour chart and samples, contact your regional Flowcrete office.

Technical Profile

NO. OF COMPONENTS	1
MIX RATIO	Mix as supplied
THEORETICAL COVERAGE	8m ² /L
WET FILM THICKNESS	125 microns
DRY FILM THICKNESS	35 - 40 microns
OVERCOAT TIME	2 hrs @ 25°C & 50% RH
RECOMMENDED NO. OF COATS	1 or 2
PH	8 - 10
S.G	± 1.25
APPLICATION TEMPERATURE	Min - 5°C Max - 40°C
THINNING	Do Not Thin
CLEANER	Water & W.S.B.C

**Cure times at temperatures between 0-30°C can be achieved by altering the quantity of catalyst used.
For applications falling outside of this temperature range, please contact your local Flowcrete Technical Department.

Preparation

All surfaces must be clean, sound, laitance and dust free.

Application

1. Apply by brush, mohair roller or spray gun at 8-10m²/L.
2. For corrugated roofs allow 6m²/L.
3. For roofs or masts subject to aggressive chemical or corrosive environments, two topcoats are recommended.

Substrate Requirements

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitance, dust and other contamination. Substrate should be dry to 75% RH as per BS8204.

Installation Service

The installation should be carried out by an Approved Flowcrete Applicator. For details of our Approved Applicators, contact your regional Flowcrete office. Detailed application instructions are available upon request.

Aftercare, Cleaning & Maintenance

Clean regularly using a single or double headed rotary scrubber drier in conjunction with a mildly alkaline detergent.

Environmental Considerations

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs and maintenance. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained application teams.

Focus on the Floorzone

Flowcrete is a market leader in specialist industrial and commercial flooring. Systems available include: floor screeds, surface damp proof membranes, decorative flooring, seamless terrazzo, car park deck coatings, tank lining systems... to name just a few. Our objective is to satisfy your Floorzone needs.

Warranty

Flowcrete products are guaranteed against defective materials and manufacture and are sold subject to our standard 'Warranty, Terms and Conditions of Sale', copies of which can be obtained on request. Warranty does not cover suitability, fit for purpose or any consequential or related damages. Please review warranty in detail before installing the products.