ambersil GALVA COLOUR

2 IN 1

Zinc Primer & Colour Topcoat

Ambersil Galva Colour is a one-can solution to separate paint primer and topcoat application. The addition of zinc phosphate primer improves adhesion to difficult surfaces, and the RAL matched colour provides a smooth protective coating.

Advantages of Ambersil Galva Colour:

- Easy application
  - minimal preparation required
- Long lasting corrosion protection
  - prolonged service life
- Rapid drying and single application
  - less downtime
- RAL referenced colours
  - accurate colour matches
- Free from lead, chromate and toluene
- One coat protection for medium corrosive environments
- Available in 9 colours

Physical properties:

- Film thickness per spray pass: ± 30 µm.
- Dry to touch (@ room temperature, 30 µm): ± 20 min.
- Recommended film thickness: 50 - 80 µm.
- Dry to touch (@ room temperature, 50 - 80 µm): ± 30 min.
- Fully cured (@ room temperature, 50 - 80 µm): ± 6 h.
- Minimum application temperature: ± 10 °C (substrate temp.).
- Adhesion: GT = 0/1.
- Maximum operational temperature: 80 °C.
- Gloss: satin gloss : (60% @ 60° Gardner).
- Salt Spray: Tested against ISO 12944-2/NPR 7452 category C3: Moderate > 220 hours.
  This test method corresponds in practice with the following environmental conditions:
  - Internal environment: production halls with high humidity and limited air contamination, food production areas, laundries, breweries, dairy companies.
  - External environment: City centres, industrial areas with limited SO_2 contamination, areas with a mild salinity.

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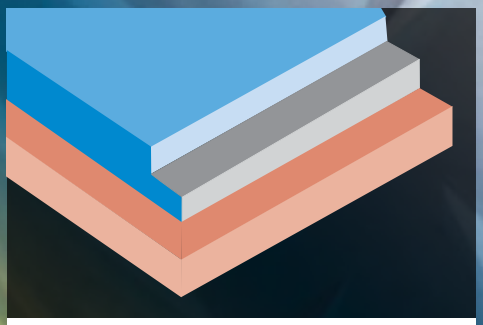
YELLOW	RAL 1004	GAS AND LIQUIFIED GAS (except air, nitrogen and oxygen)	
RED	RAL 3000	FIRE FIGHTING	
VIOLET	RAL 4001	ACIDS AND ALKALIES	
BLUE	RAL 5012	AIR	
GREEN	RAL 6010	WATER	
BROWN	RAL 8001	LIQUID FUELS & OILS	
BLACK	RAL 9005	NON-FLAMMABLE LIQUIDS	
SILVER	RAL 9006	STEAM	
WHITE	RAL 9010	GENERAL USE	

The printed Colours in this leaflet may deviate slightly from actual paint colours.



COLOUR + ZINC BASE

BEFORE

AFTER

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