

Technical Data



GALVA COLOUR

1004	Yellow
3000	Red
4001	Violet
5012	Blue
6010	Green
8001	Brown
9005	Black
9006	Silver
9010	White



GALVA COLOUR is a zinc-phosphate enhanced paint which primes and covers in one easy application. The addition of zinc phosphate allows the paint to adhere to 'difficult' surfaces which may not be completely free of corrosion or residual old paint. The top-coat paint colour is RAL referenced for accurate colour matching and seamless touch-up and assists with correct colour selection. Ideal for identification of service pipes and for external aesthetic surface repairs.

Applications

- Repair of painted surfaces
- Long term corrosion protection
- Touch up of 'difficult' substrates
- Conduit/pipeline identification

Directions

- Shake until the agitator ball moves freely in the can
- Use only with adequate ventilation
- Remove most of the loose dirt with a wire brush
- Minimum application temperature = 10 °C
- Apply to a clean, dry surface
- Spray from a distance of approximately 20 - 30 cm
- Apply a thin even film
- Best results are obtained with 2 lighter rather than 1 heavy coat. Additional coats can be applied after 15 - 20 minutes
- Clear the aerosol valve by turning the can upside down and spraying until only propellant escapes.

Technical Data

Appearance	:	As Paint Colour
Film thickness per spray pass	:	30 µm
Dry to touch (@ room temperature, 30 µm)	:	20 min
Recommended . 1m 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
category C3:
Moderate > 220 hours.

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 60 months with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

CRC Industries UK Ltd, Wylde Road, Bridgwater, Somerset, TA6 4DD, UK.

Tel: +44 (0) 1278 727200
Fax: +44 (0) 1278 425644

Web: www.ambersil.com
E-mail: sales.uk@crcind.com

*Created: January 2010
Issue: 2*