

TECHNICAL DATA



Paints



















ACRYLIC PAINTS


RAL COLOUR MATCHED ACRYLIC PAINTS

The Ambersil Acrylic Paint is a high-performance acrylic resin bonded paint suitable for use in a wide range of aesthetic repair applications. RAL colour referenced for accurate colour matches.

Acrylic Paints are fast drying, with high UV resistance, that do not contain any heavy metals. With a long lasting, high gloss finish, they offer good opacity – masking surface imperfections - with good hardening properties and excellent flexibility. Good adhesion to metal, wood, glass, paintable plastics, concrete, & stone.

PRODUCT CODES / FILL SIZES

COLOUR	RAL	CODE
 MATT BLACK	9011	20180
 MATT WHITE	9010	20181
 GLOSS BLACK	9005	20182
 GLOSS WHITE	9016	20183
 SATIN BLACK	9005	32060
 RITTAL GREY	7035	20195
 FORD BLUE	5010	20555
 JCB YELLOW	1007	20556
 MASSEY FERGUSSON RED	3000	20557
 JOHN DEERE GREEN	6001	20558
 BELLE ORANGE	2004	20559
 BRIGHT RED	3002	20184
 BLUE	5015	20185
 BATTLESHIP GREY	7032	20186
 GREEN	6002	20187
 BRIGHT YELLOW	1018	20188
 CHROME SILVER		20190
 GREY PRMER		20189

 COLOUR SQUARES ARE REPRESENTATIVE ONLY

APPLICATIONS

Ambersil Acrylic Paint is recommended as a protective coating for the repair of coated surfaces. Ambersil Acrylic Paint may also be used as a high quality paint for a wide variety of applications in industrial MRO or for professional use.

DIRECTIONS

- Do not use on energised equipment.
- Use in well ventilated area .
- Apply to a clean, degreased, dry surface for best results. Remove rust and scale with a wire brush. Use an anti-corrosion primer such as Ambersil Zinc Primer or Ambersil Cold Galvanise to provide maximum corrosion resistance and durability.
- Remove plastic safety ring located under the button with a flat headed screwdriver.
- Shake aerosol can well for at least two minutes after agitator ball is free. Repeat frequently during use.
- Use the can in an upright position.
- Apply in light, even coats - best results are obtained with 2 – 3 lighter rather than 1 heavy coat.
- Additional coats can be applied after 3 - 5 minutes and within 30 minutes.
- When spraying is finished, clear aerosol valve by turning can upside down and press button until only propellant escapes.

TECHNICAL DATA (WITHOUT PROPELLANT)

Resin Type	Acrylic
Colour	Standard RAL shades
Gloss (60° angle) - unless otherwise stated, all colours are "gloss":	
- Matt	15 ± 5 E
- Gloss	85 ± 5 E
Particle Size	< 10 µ
Drying Time (20°C ; 50%RH):	
- Dust Free	< 10 min
- To Touch	< 20 min
- To Handle	< 60 min
- Over-coatable	after 5 min
Adhesion (Gt)	0 - 1

MATERIALS COMPATIBILITY

OK	Good adhesion to metal, wood, glass, paintable plastics, concrete, & stone
CAUTION	Some plastics - test first
NOT OK	-

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 10 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

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