TECHNICAL DATA SHEET



PACER ACRILIC TOP COAT

Product Type: Single-component (1K) thermoplastic acrylic

lacquer coating Form: Aerosol

Recommended Use: Fast-drying topcoat for metal and gen-

eral purpose refinishing applications

Product Description

Pacer Acrylic Aerosols are a single-pack acrylic lacquer coating formulated for fast drying, good adhesion, and a high-gloss decorative finish. Designed for brush-free application via aerosol, the coating is suitable for metal substrates and general-purpose refurbishment work.

Key Features

- 1K system no hardener required
- Thermoplastic acrylic lacquer
- Fast drying
- Good gloss and colour retention
- Excellent adhesion to properly prepared surfaces
- Easy recoating and polishing once cured
- Suitable for spot repairs and light–medium duty protection

Typical Applications

- Metal components and fabrications
- Automotive accessories & brackets
- Industrial equipment touch-up
- · General maintenance coatings
- Decorative finishes

Surface Preparation

Substrate must be clean, dry and free from oil, grease, rust and dust. Remove loose coatings and corrosion. Use suitable primer where required. Lightly sand smooth surfaces to promote adhesion. Wipe with Pacer Wax and grease remover and allow to dry

Application Instructions

Mixing: Shake can vigorously for 1 minute after rattling sound begins.

Application: Hold 20–30 cm from surface. Apply light, even coats. Allow flash-off between coats

Recoating: Recommended after 10–20 minutes (typical) Wet sanding and polishing once fully cured

Clean Up: Turn can upside down and spray briefly to clear nozzle.

Drying Times (Typical at 25°C / 50% RH)

• Touch Dry: 10–20 minutes

Hard Dry: 6–8 hours

• Full Cure: 7 days

Drying time will vary with film thickness, temperature and airflow.

Theoretical Coverage

Approx. 1–2 m² per aerosol, depending on colour, film build and application technique

Recommended Film Build

15-25 microns per coat (dry film)

Multiple thin coats recommended

Thinning & Equipment

Not applicable (aerosol format)

Compatibility

Compatible with most acrylic lacquer primers and basecoats (always Test first)

Not recommended over uncured enamels or 2K urethane without testing

Always test on a small area first when overcoating unknown finishes



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Weathering / UV Resistance: Moderate

Chemical Resistance: Light duty

Not intended as a heavy-duty industrial or automotive

OEM topcoat.

Storage & Shelf Life

Store in a cool, dry, well-ventilated place away from heat and sunlight.

Shelf Life: 2 years (unopened)

Packaging

400 g aerosol

Safety

Refer to the Safety Data Sheet (SDS) for full handling, PPE and hazard information. Contains flammable solvents and LPG propellant.

Limitations

Not suitable for continual immersion or aggressive chemical exposure

Not a structural or protective heavy-duty coating

Outdoor longevity may vary depending on conditions

Disclaimer

CW Brands Pty Ltd believes that the information in this technical data sheet is an accurate description of the typical uses of the product. The data and statements are based on our research and development work and is to the best of our knowledge true and accurate. The user must ensure of the product(s) in their application prior to use in particular to determine its performance, efficiency and safety. The use of this product is beyond the manufacturer's control, and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. Products conform solely to the information contained in this and other related CW Brands Pty Ltd publications.

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