

Primer For Thermoplastic Paint

Technical Data Sheet

1. Description

Colourless primer suitable for most plastic substrates. Provides optimal anchorage prior to applying the final finish. Ideal for model making, automotive plastic parts (bumpers, spoilers, mirrors, etc.), as well as any plastic object to be painted—including furniture, hard plastic suitcases, toys, and more.

2. Properties

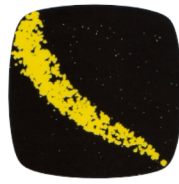
- Quick-drying primer
- Suitable for indoor and outdoor applications
- Can be overcoated with any type of paint
- Applicable on plastics such as:
 - ABS
 - Polyurethane (PUR)
 - Polystyrene (PS)

3. Recommended Uses

Ideal for model making, automotive plastic parts (bumpers, spoilers, mirrors, etc.), and any plastic object requiring painting (e.g., furniture, hard plastic suitcases, toys).

4. Presentation

- Colour: Colourless
- Container: Aerosol can – 520 cc / 400 ml



5. Technical Characteristics

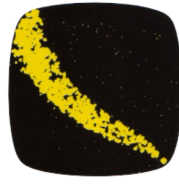
Nature	Special resins, solvents, propellant
Composition	Acetates, DME
Density	0.72 ± 0.02 g/cc
Viscosity	10 – 11 sec (Ford Cup No. 4, 20°C)
Solids by weight (% theoretical)	0.5 ± 0.5 %
VOC	722 ± 1 g/l
Gloss	< 5
Yield	3 – 4 m ² per can (520/400 ml), depending on substrate
Dry time at 20°C	Surface dry: 10 – 15 min / Ready for recoating: after 10 – 15 min
Application temperature	10°C to 35°C
Heat resistance	Recommended up to 100°C
Flammability	Extremely flammable
Pressure	4 bar at 20°C / 7 bar at 50°C
Cleanliness	Cleaning solvent in spray form
Product shelf life	2 years

6. Instructions for Use

- Before application, lightly sand the surface and clean thoroughly with a degreaser.
- Shake the can vigorously for 1 minute after hearing the mixing ball rattle.
- Spray at a distance of 25–30 cm, applying thin, quick, cross-hatch layers.
- Allow 10–15 minutes of drying time between coats.
- After the primer, any acrylic or synthetic paint may be applied.
- After application, the surface temperature should be increased progressively.
- When finished, turn the can upside down and spray until only propellant gas is released.

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7. Safety

The aerosol can bears the relevant safety markings, which must be observed. For further information, consult the Safety Data Sheet.

The information provided in this technical data sheet is based on research conducted in our laboratory and on real-world application experience. However, as products are often used under conditions beyond our control, we cannot guarantee satisfactory results if the product is not applied and used correctly.