



TARA PAINTS & CHEMICALS

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ACRYLIC CLEAR

Single pack, air drying thermoplastic acrylic based finish paint

Features

- Topcoat in thermoplastic system
- Resistance to splash of mild chemicals
- Fast drying
- Can be applied at low temperature down to -10 °C
- Avoid use of this product in areas where splashes / spillage of solvents occur

Technical Data

| | |
|---------------------------------------|---|
| Colour: | Range |
| Gloss: | Glossy |
| Volume solids: | Approx. 40% |
| Recommended dft / coat : | 30 - 35 microns |
| Theoretical covering capacity : | 13.33 m ² /l @ 30 microns dft 11.43 m ² /l @ 35 microns dft |
| Drying time at 30 °C: | Surface dry : 30 minutes |
| Hard dry : | 8 hours |
| Overcoating interval at 30 °C : Min : | 8 hours |
| Max : | Unlimited, provided surface is dry and clean from all contamination. |
| Shelf life (cool & dry place) : | Atleast 12 months |
| Flash point : | Not less than 27 °C |

Directions for Use

Surface Preparation & Substrate Condition

- Suitable conventional / thermoplastic acrylic / epoxy primers coated with intermediate coat; dry and free from all contaminants. In case of aged epoxy / conventional coating, the surface should be sufficiently roughened prior to painting.
- Surface temperature must be atleast 3 °C above dew point but not above 50 °C.

Mixing

If settling is observed in the drum, loosen the settled material with the help of hand stirrer followed by power driven stirrer for quick homogenous mixing.

Application

Brush / Roller

Recommended thinner : Thinner - 111
Volume of thinner : 0 - 10 %

Air spray

Recommended thinner : Thinner - 111
Volume of thinner : 15 - 25 %
Nozzle orifice : 1.5 - 3.0 mm
Nozzle pressure : 0.3 - 0.4 MPa (= approx. 3-4 atm; 43-57 p.s.i.)