

TP Acrylic Enamel

EXTERIOR TEXTURED COATINGS
(SPRAY APPLIED)

Pressed Heavy



Pressed Light



Orange Peel Heavy



Orange Peel Medium



Orange Peel Fine



TP ACRYLIC TOP COAT

Solvent-borne Thermo Plastic Coating



Royal Paints

General Description : A solvent-borne high gloss / semi gloss acrylic resin coating.

Uses : As a topcoat over appropriately primed interior and exterior substrates and various multi-layer textured coatings.

Characteristics :

- Excellent weathering durability and color fastness.
- Dries quickly to form a tough film that is washable.
- Water resistant.
- Excellent alkali and chemical resistance.
- Fungus and algae resistant.
- Excellent adhesion strength based on high solids TP resin.
- Easy application and workability.
- Good gloss retention.
- UV resistant coat.

Color Availability : Clear coat and wide range of colors.

TECHNICAL DATA

Finish		Full gloss, Semi gloss, Matt
Specific Gravity		1.2±0.05
Drying time (at 30°C)	Surface dry	30 minutes
	Hard dry	2 hours
Shelf Life		Up to 6 months if stored in tightly sealed container
Film Thickness	Dry film	35 - 45 microns
Solid Content		60 ± 3%
Viscosity		20 ± 5ps/30 C
Flash point		20°C

APPLICATION DATA

Surface application	Surface shall be dry and free from dirt, dust, oil, grease and foreign matters. Surface unevenness, cracks, etc. shall be made good with our cementitious filler or Stone Base Coat.
No of Components	One
No of Coats	One/Two
Coverage	0.30-0.40kg/m ²
Dilution	5-10% if needed
Over coating interval	3 hours
Method of Application	By Spray, Roll or Brush

PACKING STYLE

TP Acrylic Top Coating	20 kg/can
TP Thinner	16 litre/can

MATERIAL HANDLING

- Store material in a cool, well-ventilated and dry place, away from direct sunlight.
- Ensure adequate ventilation during application
- Avoid contact with skin or eyes. Any skin or eye contamination should be washed immediately with plenty of water and seek medical treatment
- If swallowed, seek medical advice immediately. Do not induce vomiting
- Keep away from heat source
- If any alternate thinner is used for dilution other than our recommended thinner, we are not liable for any complications or defects arising from the usage of this material.
- It contains volatile and inflammable solvents and must not be used near naked flame, welding operations etc.

WARRANTY PERIOD ; 5 years from the date of completion

For more information, please feel free to contact the following office

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Note

The above technical information / values are given to the best of our knowledge based in our in-house laboratory tests carried out as per the International standard and our practical experience. However due to different applications, site conditions, surface strength and constraints which are beyond our control, we are not liable for any circumstances, due to or relating to the application or usage of our product. We serve the right to alter or modify any data given without any prior notice, therefore it is best to contact us should you have any doubts or enquiries.