## TECHNICAL DATA



## PAINTCO ACRYLIC AUTO COAT 702

## DESCRIPTION

- Paintco Acrylic Auto coat finish is acrylic thermoplastic based system it is suitable for repainting Automobiles. It exhibit good gloss and colour retention.
- The Acrylic Auto coat is reduced and properly applied provides a smooth, hard and durable finish; also it
  is suited for hot and humid climates and does not blush. It is possible to regain the original gloss and
  colour even after prolonged exposure.

PHYSICAL DATA

Pigments : Titanium dioxide / or light fast colour pigments

Specific gravity : 1.00: 1.15 (depending on colour)

Finish : Glossy

Drying time @ 30°C : Dust dry : 5-10 minutes.

Hard dry : 2 hours Next coat : After 1 hour

Flash point : 26°C

APPLICATION DATA

Application method : Airless spray & air spray

Airless spray data : Nozzle 0.011, pressure 150kg/cm<sup>2</sup>

Type of thinner : thinner 323

Percentage of thinner : Airless spray : 5% max. By volume

Air spray : 15% max. By volume

Recommended DFT per coat : 30 microns

## REMARKS

- Not to be applied below 5oC and /or above relative humidity of 80% steel surface is to be sandblasted to Sa 2.5 or mechanical cleaning to St 2 followed by Paintco Epoxy Primer / 2Pack 6444 or Paintco PU Primer 2Pack 1952.
- Non ferrous surface is to be slightly roughened with sand paper and a coat or Paintco Etch Primer / 2Pack 3255 is to be applied.