

TH4532

Polyurethane Pigmented High Gloss Topcoat

DESCRIPTION & USES

Polyurethane two-component pigmented high gloss topcoat with very good surface hardness, excellent water resistance, good resistance to marking, EXCELLENT hiding power and good smoothness to the touch. TH4532 has excellent gloss retention and delivers a 'brilliant' mirror finish. This product in white and light colours has excellent coverage from a high proportion of titanium dioxide pigment.

Recommended Application:

For use over PU basecoats **TF0333**, TF4321, TF4361 or Polyester **PF0313**. Furniture, joinery, shop-fitting, wardrobe, kitchen and vanity doors, commercial interiors

DRY FILM PROPERTIES

Colour: White, can be tinted to most colours

Gloss: High gloss

WET PROPERTIES

Solid content: 73% (approx)

Specific gravity: 1.30 kg/L (approx)

Viscosity in drum: 180 seconds DIN 4 @ 20°C (approx)

Shelf life: 12 months in sealed containers

APPLICATION

Method: Spraying conventional, airless

Mixing Ratio:

Product Codes	By Weight	By Volume *
TH4532 Part A	100 parts	100 parts
TV4298 or TV4300 Part B	50-100 parts	75 parts
THIN-PU-GL Thinner	20-40 parts	20-40 parts

* Alternatively use ratio **2 : 1½** for part A & B for mixing by measuring stick

In hot conditions NT573 Retarder can be added
Thinner amounts depend on the equipment used

In cold conditions (or when buffing/polishing) use hardener at up to 100 parts (by weight)

Application weight: 80-200 g/m2

Drying time (100g/m2):
Dust free: 15-20 mins at 20°C
Touch dry: 60-90 mins at 20°C
Dry for stacking: 24 hours at 20°C

Pot Life: 4 hours (approx)

FOR INDUSTRIAL USE ONLY Data shown are mean values and cannot be construed as product specifications. Users are advised to make their own tests to determine the suitability of products for their own purposes.

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