

# TM0107

## Polyurethane Clear Satin Topcoat

**DESCRIPTION & USES** Polyurethane two component clear topcoat for use on veneer and solid timbers in producing furniture, kitchens, doors (interior) and commercial interiors. This extremely 'versatile' topcoat is suitable for horizontal and vertical application and yields a durable, protective and silky smooth finish.

**Recommended Application:** For use over polyurethane sealers **TL0319**, TL4371 or TL4303  
Furniture; joinery; shop-fitting; wardrobe, kitchen and vanity doors; commercial interiors

### DRY FILM PROPERTIES

**Colour:** Clear  
**Gloss:** 10% Matt, 30% Satin

### WET PROPERTIES

**Solid content:** 41% (approx)  
**Viscosity in drum:** 60 seconds DIN 4 @ 20°C (approx)  
**Specific gravity:** 0.97 kg/L (approx)  
**Shelf life:** 36 months in sealed containers at 30°C max

### APPLICATION

**Method:** Spraying conventional, curtain coater, airless

**Mixing Ratio & Thinning:**

Product	By Volume
TM0107	100 parts
TV4171	50 parts
THIN-PU Standard	20-50 parts

In hot conditions **NT573** Retarder can be added to slow drying  
Thinner amounts depend on the equipment used

**Application weight:** 80-150 g/m<sup>2</sup> per coat

**Drying time (100g/m<sup>2</sup>):**  
Dust free: 10 mins at 20°C  
Touch dry: 30 mins at 20°C  
Stacking: 6 hours at 20°C  
Sanding & Over-coating: 6 hours at 20°C

**Pot Life:** 3 hours at 20°C (approx)

**Notes:** In time this product may form a floating that must be dispersed by stirring before the applicatic

**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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