## SHERWIN-WILLIAMS.

# Technical Data Sheet

Issue Date: Oct 16

## **TF0333**

### Polyurethane Pigmented Primer

**DESCRIPTION & USES** Polyurethane two-component pigmented primer for use on MDF and whiteboard. This

primer has excellent build and covering power for preparing your substrate as well as good elasticity characteristics. TF0333 allows for easy sanding and its fast drying times

ensure efficient production schedules can be met.

Recommended

**Application:** For use as a **primer** under polyurethane topcoats TH4532, TH0089 and TH4401

Furniture, joinery, shop-fitting, wardrobe doors, kitchen doors, commercial interiors

**DRY FILM PROPERTIES** 

Colour: White

Gloss: N/A

**WET PROPERTIES** 

Solid content: 69% (approx)

Specific gravity: 1.45kg/L (approx)

Viscosity in drum: approx 20 seconds DIN 8 @ 20°C (Mixed TF0333 – approx 22 seconds DIN 4 @ 20°C)

**Shelf life:** 36 months in sealed containers

**APPLICATION** 

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

Mixing Ratio & Thinning:

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Product	By Weight	By Volume
TF0333	100 parts	100 parts
TV0050 (elastic) or TV4171	40 parts	50 parts
THIN-PU Standard or THIN4000	10-30 parts	10-30 parts

Coats: Up to 3 coats of mixed TF0333 may be applied, waiting 1-4 hours between each coat

**Application weight:** Up to 200 g/m2 per coat

**Drying time** 

(100g/m2): Dust free: 10 mins at 20°C

Touch dry: 35 mins at 20°C Stacking: 8 hours at 20°C

Sanding & Over-coating: 12 hours at 20°C (min)

Forced drying: 50 minutes at 50°C (plus 15 mins flashoff & 15 mins cooling)

Pot Life: 3 hours at 20°C (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.

#### **AUSTRALIAN DISTRIBUTORS FOR SHERWIN WILLIAMS**

 WA:
 TWENTY TWO SERVICES P/L
 Tel (08) 9206 0220
 Fax (08) 9206 0974

 NSW:
 CROMA COATINGS
 Tel (02) 9533 9122
 Fax (02) 9533 9299

 VIC:
 CROMA COATINGS VICTORIA
 Tel (03) 9768 2312
 Fax (03) 9768 2389

 QLD:
 CROMA COATINGS QUEENSLAND
 Tel (07) 3386 1000
 Fax (07) 3386 1003

Email info@22croma.com.au
Web www.22croma.com.au