

TM4269

Polyurethane Clear Multicoat Topcoat

DESCRIPTION & USES Polyurethane two component transparent “Multicoat” topcoat for use on veneer and solid timbers in producing furniture, kitchens, cabinet doors & frames. This extremely ‘versatile’ topcoat is suitable for horizontal and vertical application for interior and exterior and yields a durable, protective and silky smooth finish.

Recommended Application: Furniture, kitchens, cabinet doors and frames for interiors & exterior.

DRY FILM PROPERTIES

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

WET PROPERTIES

Solid content: 42% (approx)
Viscosity in drum: 27-33 seconds DIN 4 @ 20°C (approx)
Specific gravity: 0.97 kg/L (approx)
Shelf life: 12 months in sealed containers at 30°C max

APPLICATION

Method: Spraying conventional, curtain coater, airless

Mixing Ratio & Thinning:

| Product | By Volume |
|--|-------------|
| TM4269 | 100 parts |
| TV4271 ** | 50 parts |
| THIN-PU Standard | 10-20 parts |
| Or for Exterior Application use TV4282 Hardener instead of TV4271 ** <i>See special note</i> | 50 parts |

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

Application weight: 100-140 g/m2 per coat

Drying time:
 Dust free: 10 mins at 20°C
 Touch dry: 30 mins at 20°C
 Stacking: 5-6 hours at 20°C or 60-80 minutes at 50°C
 Sanding & Over-coating: 5-6 hours at 20°C or 60-80 minutes at 50°C

Pot Life: 3-4 hours at 20°C (approx)

SPECIAL NOTE When using TV4282 hardener for exterior application UV Prohibitor must be added to this product. The use of TV4282 will increase the gloss level of this product to approx 40%.

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