## SHERWIN-WILLIAMS.

# Technical Data Sheet

Issue Date: June 16

### **TC4259**

### Polyurethane Clear 'Wet Look' High Gloss Topcoat

**DESCRIPTION & USES** Polyurethane two-component clear 'wet look' topcoat with very good surface hardness

and resistance properties particularly against heat and moisture. For a gloss product, TC4259 is fast curing and has excellent surface build. TC4259 uses 'low yellowing' hardeners designed specifically to reduce the yellowing of the coating itself. For protection against colour change of the timber substrate a UV prohibitor\* can be added

to TC4259 before application.

Recommended Application:

For use over sealer TL4371. Furniture, joinery, shop-fitting, wardrobe and kitchen and

vanity doors/benchtops, commercial interiors.

#### **DRY FILM PROPERTIES**

Colour: Clear

**Gloss:** 92%

#### **WET PROPERTIES**

Solid content: 48% (approx)

Viscosity in drum: 50 seconds Ford Cup 4 @ 20°C (approx)

**Shelf life:** 12 Months in sealed containers

#### **APPLICATION**

Method: Spraying conventional

Mixing Ratio: 2 parts TC4259 to 1 part TV4290 hardener

**Thinning:** THIN4444 or THIN4000 at 25%-35% of part A

(Depending on the type of equipment used) In hot conditions NT573 can be added

**Drying:** Stacking: 24 hours at 20°C or 5-6 hours at 50°C

Pot Life: 5-6 hours

Application weight: 140 - 180 g/m2

**NOTES** 

\* UV Prohibitor should be added to the sealer TL4371 also

For further information please contact us

Buffing/polishing after 2-3 days drying time @ 20°C

**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