

# SC4220

## Acrylic Polyurethane Clear High Gloss Topcoat

**DESCRIPTION & USES** Acrylic Polyurethane two component NON-YELLOWING clear high gloss topcoat. This 'water white' product has excellent non-yellowing characteristics making it ideal for application on light timbers/woods, man-made veneers and for use in over-coating metallics/pearls. Furthermore this product provides protection to the substrate from colour change due to UV light exposure with UV prohibitors added in the manufacturing process. SC4220 has brilliant gloss and provides good surface hardness, good moisture resistancy, very good smoothness to the touch and good covering power.

**Recommended Application:**

For use over sealer SL4340 & SL4360. Furniture, joinery, shop-fitting, wardrobe and kitchen and vanity doors/benchtops, commercial interiors.

### DRY FILM PROPERTIES

**Colour:** Clear  
**Gloss:** High gloss

### WET PROPERTIES

**Solid content:** 44% (approx)  
**Viscosity in drum:** 20-25 seconds Ford Cup 4 @ 20°C (approx)  
**Shelf life:** 12 Months in sealed containers

### APPLICATION

**Method:** Spraying conventional  
**Mixing Ratio:** 2 parts SC4220 to 1 part SV4330 hardener  
**Thinning:** THIN4444 or THIN4000 at 20%-30% of part A (Depending on the type of equipment used) In hot conditions NT573 can be added  
**Drying:** Dry for stacking: 40 hours at 20°C  
**Pot Life:** 3-4 hours  
**Application weight:** 120 - 140 g/m2

### NOTES

Buffing/polishing after 24 hours drying time @ 20°C  
 Additional UV Prohibitor XT170 (PU) can be added before application for extra protection to the substrate from discoloration caused by UV/Sunlight. For details & further information please contact us.

**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](mailto:info@22croma.com.au)  
**Web** [www.22croma.com.au](http://www.22croma.com.au)