

# PC4101

## Clear High Gloss Topcoat

**DESCRIPTION & USES** Extremely versatile polyester High Gloss Topcoat built to out perform its rivals with good pot life, very good polishing characteristics with high build and excellent covering power. This polyester product is formulated to provide a High Gloss finish when applied over PE sealers and PU sealers.

**Recommended Application:** For use as a **High Gloss Finishing Coat** on most timber substrates.

**WET PROPERTIES**

**Solid content:** 77% (approx)  
**Viscosity in drum:** 25 seconds Ford Cup 4 @ 20°C (approx)  
 Specific gravity: 1.03 kg/L (approx)  
**Shelf life:** 12 months in sealed containers

**APPLICATION**

**Method:** Spraying conventional, airless  
**Mixing Ratio:** Step 1) Open can of PC4101 and stir thoroughly  
 Step 2) Mix in Accelerator as per ratio below and stir thoroughly

**Warning:** Direct contact between Accelerator & Catalyst can cause a hazardous chemical reaction/explosion – always store separately (refer MSDS) & mix as described here.

Step 3) Mix in Catalyst as per ratio below and stir thoroughly  
 Step 4) Mix in Thinner

| Product                           | By Weight   | By Volume   |
|-----------------------------------|-------------|-------------|
| PC4101 Part A                     | 100 parts   | 100 parts   |
| PZ0002 Accelerator                | 2 parts     | 3 parts     |
| PV2240 Catalyst                   | 4 parts     | 6 parts     |
| Thinner (Acetone or THIN-PE-SLOW) | 10-20 parts | 10-20 parts |

**Coats:** Up to 2-4 coats of mixed PC4101 may be applied, waiting 45 mins to 3 hrs between each coat.

**Drying time (300g/m2):**

|              |                            |
|--------------|----------------------------|
| Dust free:   | 30 mins at 20°C            |
| Touch dry:   | 2.5 hours at 20°C          |
| Sanding:     | 12 hours at 20°C (minimum) |
| Overcoating: | 16 hours at 20°C (minimum) |
| Stacking:    | 12 hours at 20°C (minimum) |

**Pot Life:** 30min to 1 hour at 20°C (approx)

**Application weight:** 100-300 g/m2 per coat

**NOTES**

**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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