



TECHNICAL DATA SHEET

TCS 10/13 Pre Cat White Sealer

Page 1 of 2

Date of Issue: 04/10/2010

Product Description	:	A one component pre catalysed white sealer which is Fast drying with good build and sandability, it is Specially designed for interior Coating of furniture, wall Panelling, etc.
Area of Usage	:	A quick drying sealer for furniture, partitions, Doors, Shop fittings, cabinets, wall units and most interior Wood work and hardboard.
Application	:	One to two coats of TCS 10/13 sealer at 350 kPa air Pressure and allow 45 minutes to air dry before Sanding with 280 – 320 Paper and remove all sanding Dust. Care must be taken to avoid heavy coats and Avoid spraying at high Pressures as this cause Subsequent sink back.

Technical Parametres

Colour	:	White
Recommended thinner	:	Timbalac GP Reducer TR 60
Specific Gravity	:	0.92 +/- 0.03
Solid Content by weight	:	25 +/- 3 %
Thinner intake for spray	:	RFU for airless, conventional 20 – 50%
Thinning Viscosity	:	20 sec in Ford Cup #4
Recoating Time	:	30 – 45 minutes
Theoretical spreading rate	:	6 – 7 m ² / Ltr @ 100 microns wet film thickness

Substrate Preparation	:	Sand substrate to a smooth finish using 180 or 240 Grade abrasive paper and remove all sanding dust.
-----------------------	---	--

General Characteristics

Drying Time @ 25°C	:	
Dust Free	:	< 10 minutes
Tack Free	:	< 30 minutes
Hard Dry	:	< 60 minutes
Force Dry	:	Can be forced dried for 10 – 15 mins at 50 – 60°C
Finish	:	Smooth finish and free from dust and other foreign Matter.
Shelf Life	:	12 months from date of manufacturing when stored in Cool and dry place in unopened container.
Pack available	:	5 Ltr. & 20 Ltr. More sizes available on request)

34 Redgum Drive Dandenong South, 3175 Victoria, Australia

Ph: +61 3 9706 4001

Fax: +61 3 9706 5568

www.timbalaccoatings.com.au

TECHNICAL DATA SHEET

TCS 10/13 Pre Cat White Sealer

Page 2 of 2

Date of Issue: 04/10/2010

Safety Precaution

This product should be applied in suitable spray booth and use of respirator mask is recommended. Avoid breathing in solvents.

Please refer to our Material Safety Data Sheet.

Data provided on this technical Data Sheet correspond to our best knowledge and experience. We assure consistency on the chemical-physical characteristics of our products within the tolerance limits specified in our TDS. Responsibility of final result of product application is fully up to the users, who shall make sure that the product corresponds to their own needs with regard to application system.