

TECHNICAL DATA SHEET

TZ76XX/13
ACRYLIC POLYURETHANE WHITE TOPCOAT
TZ7610 White (10 sheen)
TZ7620 White (20 sheen)

Versions	10, 20		
Area of use:	Panels, cabinet doors, furniture		
Method of use:	Spray guns, robot, curtain coater		
Mixing procedure:		By Weight (kg)	By Volume
	Part A	TZ76XX/13	100
	Part B (Acrylic Hardener for White)	TH2510/00	25
	Thinner / Reducer	DT Series*	30-50
Slow - Retarder	DT6K35000	3-5	3-5

(*) **Fast** = DT7KB2900 **Medium** = DT6K18000 **Slow** = DT6K35000.

See Sayerlack Thinner Reduction Guide for additional blends and blending guidance

Technical characteristics

Solids content (%):	As packaged	Weight Solids 46 ± 1 / Volume Solids 30 ± 2
Specific gravity (kg/l):	As packaged	1.120 ± 0.030
Viscosity (Zahn #2 at 68°F)*:		A + B: 64 ± 8 seconds
Pot-life at 68°F:		> 24 hours
Recommended wet film thickness:		3.0 - 5.0 mils
Spread Rate:		481 sq. ft./gal @ 1.0 mil DFT, No loss
Drying time (at 68°F):	Dust Free	15 minutes
	Touch Dry	30 minutes
	Stackable	5-6 hours
VOC (Theoretical as packaged, maximum):		5.03 lb./gal, 602 g/L (less exempt solvents)
VHAPS (Theoretical as packaged, maximum):		0.32 lb/lb of solids
Shelf-life:		12 months, unopened. After long periods of storage, always check homogeneity and stir well before use to eliminate and possible sediment.

*WARNING: Actual viscosity of some pigmented and/or thixotropic products may differ from the viscosity shown on the Technical Data Sheet. Differences are to be considered acceptable if within 30%.

TZ76XX/13 Acrylic Polyurethane White Topcoat is a product with good covering and long pot-life. It is particularly suitable for paint systems with open pore finish. It can be used with manual spray guns, robots and curtain coaters.

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PIGMENTED ACRYLIC MATT (WHITE) TOPCOAT

Substrate preparation

Wood – New Work (interior only): Must be clean, dry and finish sanded. Substrate should be free of grease, oil, dirt, fingerprints and any contamination. Moisture content of wood should be 6-8%.

Previously finished wood (interior only): Strip old finishes completely and remove all contaminants from the surface. Make sure surface is dry. Finish as new work

Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.

Storage and transport at temperature between 32° F and 86° C. **Higher temperatures decrease pot life.**

FOR INDUSTRIAL SHOP APPLICATION ONLY

Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product. To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit www.paintdocs.com. Please direct any questions or comments to your local M.L. Campbell® Distribution Partner, M.L. Campbell® Sales Manager or contact our technical service line at 1-800-364-1359

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