

TECHNICAL DATA SHEET

TUL3986 /00
2K ACRYLIC POLYURETHANE BASECOAT CLEAR / SEALER
TUL3986

Area of use:	Bleached wood, natural briars, and pale-colored timber		
Method of use:	Spray gun		
Mixing procedure:		By Weight (kg)	By Volume
Part A	TUL3986/00	100	100
Part B (Acrylic)	TH0790/00	20	20
Or Part B (Acrylic)	THL079100	20	20
Thinner / Reducer	DT Series*	30-50	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 36 ± 1 / Volume Solids 29 ± 2
Specific gravity (kg/l): As packaged	0.960 ± 0.030
Viscosity (Zahn #2 at 68°F)*:	A + B: 28 ± 2 seconds
Pot-life at 68°F:	8 hours
Recommended wet film thickness:	Up to 4.0 mils
Max # of Coats:	2
Spread Rate:	465 sq. ft./gal @ 1.0 mil DFT, No loss
Drying time (at 68°F):	Dust Free 15 minutes Touch Dry 30 minutes To Sand 8 hours Overcoating 8 hours
Forced drying (at 3 mil WFT):	Flash off 20 minutes Hot air at 120°F 60 minutes
VOC (Theoretical as packaged, maximum):	5.13 lb./gal, 615 g/L (less exempt solvents)
VHAPS (Theoretical as packaged, maximum):	No reportable VHAPS
Shelf-life:	Part A: 36 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%.

TUL3986 2K Acrylic Polyurethane Basecoat Clear / Sealer is an acrylic aromatic free basecoat with excellent build and sandability. It is the ideal basecoat for pale-colored and bleached timbers, as it reduces and limits in time the natural yellowing of substrate.

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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.

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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