

# TECHNICAL DATA SHEET

**TU0055/00**
**CLEAR 2-PACK ACRYLIC BASECOAT**

Area of use:	Bleached wood, natural briars and pale colored timber – cabinets, wood trim, furniture		
Method of use:	Spray gun		
Mixing procedure for spraying:		By weight (kg)	by volume (l)
	Part A	TU0055/00	100      100
	Part B (hardener)	TH0790/00	20        20
	Thinner	R6K18 Butyl Acetate	20-30    30-40
	Retarder	Retard with R6K35 up to 5%	

## Technical characteristics

Solids content (%):	Weight Solids 37 ± 1 / Volume Solids 30 ± 1	
Specific gravity (kg/l):	0.960 ± 0.030	
Viscosity (Zahn #4 at 68°F)*:	25 ± 2	
Pot-life at 68°F:	8 hours	
Recommended wet film thickness:	3.0 – 5.0 mils maximum	
Number of coats:	2 maximum	
Drying time(at 68°F):	Dust free	15 minutes
	Touch dry	30 minutes
	Stackable	6 hours
Forced drying:	Flash off	20 minutes
	Hot air at 122°F	60 minutes
	Cooling	15 minutes
Sanding:	Wait at least 8 hours	
Overcoating:	Wait at least 8 hours	
Shelf-life:	Part A: 36 months, unopened. Part B: 12 months, unopened. After long periods of storage, always check homogeneity and stir well before use to eliminate any 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%.

## General characteristics

TU0055/00 is an acrylic basecoat with excellent build and sandability. It is the ideal basecoat for pale colored and bleached timbers, as it maintains the natural color of wood.

## Substrate preparation

TU0055/00 is recommended on bleached or pale-colored timbers.

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## **Testing**

Due to the wide variety of substrates, surface preparation methods, 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**

Thoroughly review Material Safety Data Sheet (MSDS) for safety information and cautions prior to using this product. For Regulatory compliance data i.e. VOC, HAPS, etc., obtain an Environmental Data Sheet (EDS) prior to using the product. A MSDS and/or EDS is available from your local distributor or representative. Please direct any questions or comments to 1-800-524-5979 or [www.sayerlack.com](http://www.sayerlack.com).

## **Note**

Product Data Sheets are periodically updated to reflect new information relating to the product. It is important that the customer obtain the most recent Product Data Sheet for the product being used. The information, rating, and opinions stated here pertain to the material currently offered and represent the results of tests believed to be reliable. However, due to variations in customer handling and methods of application which are not known or under our control, Sayerlack S.r.l. cannot make any warranties as to the end result.

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