

COMPANY WITH MANAGEMENT SYSTEM - UNI EN ISO 9001 -- UNI EN ISO 14001 -

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Company under the direction and coordination of The Sherwin-Williams Company, USA

Technical **Data Sheet**

TZ56**/00 CLEAR POLYURETHANE **TOPCOAT**

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Versions:		10, 20, 30,40,70,95 gloss.	
Area of use:		Chairs, Doors ,Furniture, Cabinet doors	
Method of use:		Spray guns, high and low pressure	
Mixing procedure:		By weight (kg)	
	Part A:	TZ56**/00 100	
	Part B (hardener):	TH0011/00 50	
	Thinner:	DT1150/00 25-40	

Technical characteristics:

Solids content (%):	45 ± 2
Specific gravity (kg/l):	0.990 ± 0.030
Viscosity (DIN 4 at 20°C):	54" ± 4"

General characteristics

Pot-life:	6-8 h		
Recommended application weight (g/m²):	120-140		
Drying time (120 g/m² at 20°C):	Dust free	10'	
	Touch dry	20'-30'	
	Stackable	5-6 h	
Shelf-life (months):	24		
	After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.		

TZ56XX/00 is an high build topcoat with good vertical hold.

Alternative hardeners:

- TH0773/00 at 50 % for higher speed drying
- TH0712/00 at 50% for lower yellowing

N.B.: 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 ON OUR TECHNICAL DATA SHEETS. 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, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS

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 REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.