

TECHNICAL DATA

PRODUCT DESCRIPTION	Spray			
FEATURES	Colour:	BB white, NN neutral		
RECOMMENDED USE	General purposes and turned parts. Conventional spray guns.			
PHYSICAL PROPERTIES	Solids content (%):	Specific gravity (kg/l):	Viscosity (DIN 4 at 20°C):	
	WZ5910/BB:	58 ± 2	1.250 ± 0.030	40" ± 2"
	WZ5920/BB:	58 ± 2	1.220 ± 0.030	40" ± 2"
	WZ5930/BB:	58 ± 2	1.220 ± 0.030	40" ± 2"
	WZ5930/NN:	46 ± 1	0.970 ± 0.030	30" ± 1"
	WZ5980/BB:	55 ± 2	1.220 ± 0.030	40" ± 2"
	WZ5980/NN:	43 ± 1	0.960 ± 0.030	26" ± 1"
Pot Life:	10 hours.			
Specific Gravity:	BB 1.160 ± 0.030 NN 0.950 ± 0.030			
Mixing:	Weight (kg)			
WZ59**/BB & /NN	100			
WH1084/00	10			
FILM THICKNESS	Min. 100 - max. 150g/m ²			
SURFACE PREPARATION	With sanded polyurethane or ureic basecoats.			
RECOMMENDED TEMPERATURE	In particularly hot or humid weather, or in tropical areas, add 1-3% anti-blushing thinner XS0007/00 to prevent blushing and promote flow. To speed up drying use DT1150/00 thinner instead of DS1105/00.			
DRYING / OVERCOATING	100 g/m ² at 20°C):	Dust free 10'-15' Touch dry 60'-70' Stackable: 6 hours.		
	Forced ventilation (100 g/m ²):	Recommended application system: Flash-off: 20' At 50°C.: 40' Cooling: 20'		
STORAGE	36 months. After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.			

WZ59**/BB and /NN have been specifically formulated for tintometric systems and are characterized by a feeble smell of formic aldehyde, excellent wettability and surface hardness. In case the film shows a light orange peel effect, we always recommend thinning with 10% of DT0436/00.

WZ59**/NN neutral bases must be applied only if tinted with solvent-based pastes TP2009/XX. However, we remind you that the addition of organic pigmented pastes implies longer drying times, lower hardness as well as lower hiding power than inorganic pigmented pastes.

Special instructions

WZ59**/BB and /NN topcoats can be mixed with TP2009/XX pastes in a volumetric mixing ratio of 85/15 cc. for intense shades starting from neutral up to a maximum of 4% in volume for pastel shades starting from pigmented white, as it is stated in the WOOD COLOR PLUS formulary.

PROBLEM OF COLOUR ALTERATION DUE TO SUNLIGHT

In general white is liable to yellow slightly over time even if specific hardeners are used.

Warnings and advices for use

- Apply the product at temperatures included between 18-25° C. At lower temperatures drying time increases; at higher temperatures we recommend thinning with retardant products.

- Keep the cans in temperate rooms. Do not use the product if it has been stored at temperatures lower than 15°C. In case of need, pre-warm the cans in a double-boiler at 25-30° C. for 2 hours at least.

The information in this data sheet is correct, to the best of our knowledge, based on laboratory tests and practical experience. However, as the product is used under conditions which are beyond our control, we cannot guarantee anything but the quality of the product itself. We recommend that users carry out tests to satisfy themselves with the suitability of the product for its intended use. These details are subject to revision from time to time, without notice.