

Technical Data Sheet

SZ13**/00 NITROCELLULOSE MATT TOPCOAT

Supersedes previous issue dated 05/18/06

DATE 07/11/12

Gloss:	5, 10, 20, 30, 40, 50, 60, 70, 80.		
Area of use:	Flat parts, turned parts and fitted furniture.		
Method of use:	Spray gun		
Mixing procedure:		by weight (kg)	by volume (l)
	Part A:	SZ13**/00	100
			100
	Thinner:	DS1105/00	30-40
		or	
		DT1146/00	30-40
			30-40

Technical characteristics:

Solids content (%):	27 ± 2
Specific gravity (kg/l):	0.940 ± 0.030
Viscosity (DIN 4 at 20°C):	50" ± 5"
Recommended application weight (g/m ²):	Min. 60 - Max. 150 per coat
Drying time (100 g/m ² at 20°C):	Dust free 5' Touch dry 15' Through dry 4 hours
Forced drying (100 g/m ²):	Hot air at 30-40°C recommended.
Shelf-life (months):	36 After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.

Substrate preparation

With nitrocellulose, polyurethane or polyester basecoats.

General characteristics

SZ13**/00 is a series of nitrocellulose matt topcoats with excellent finish in terms of hardness and soft touch, minimal basecoat lifting and good build.

Special instructions

In particularly hot or humid weather, add 2-5% anti-blushing thinner XS0007/00 to prevent blushing and promote flow.

To accelerate drying use DT1150/00 instead of DS1105/00.

If light tinting is required, add XC1900/XX stains.

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.