

## Technical Data Sheet

**SU0220/XX**

**SANDABLE PORE-FILLING PIGMENTED BASECOAT - WHITE**

Supersedes previous issue dated 07/09/12

DATE 01/24/13

Colours:	41 white
Area of use:	Furniture, turned parts.
Method of use:	Spray gun.
Thinning:	With 20-40% of thinner DS1105/00.

### Technical characteristics:

Solids content (%):	51 ± 1
Specific gravity (kg/l):	1.160 ± 0.030
Viscosity (DIN 8 at 20°C):	45 ± 5

### General characteristics

Recommended application weight (g/m <sup>2</sup> ):	Max. 170
Number of coats:	Max. 3
Interval between coats:	Min. 60' - Max. 3 hours.
Drying time (100 g/m <sup>2</sup> at 20°C):	Dust free            10' Touch dry            70' - 80' Through dry        8 hours
Forced drying:	Recommended system: 20' at room temperature 80' at 50°C 20' cooling
Sanding:	Wait at least 12 hours.
Overcoating:	Wait at least 12 hours.
Shelf-life (months):	36  After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.

SU0220/41 is a basecoat with a high content of top-quality nitrocellulose and therefore it is quick drying and easy to sand.

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

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In particularly hot or humid weather, add 2 - 5% anti-blushing thinner XS0007/00 together with DS1105/00 thinner to promote flow.

### Substrate preparation

Thorough sanding and cleaning of bare wood.

### Special instructions

Only nitrocellulose topcoats, e.g. SZ0010/XX, SZ40\*\*/XX and SL0230/XX, should be applied over SU0220/41 basecoat.

Do not use polyurethane or acid curing topcoats.

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.