

Technical Data Sheet

TR4027/00 - XT4028/00 BARRIER FOR RESINOUS TIMBERS AND RECONSTITUTED VENEERS

Supersedes previous issue dated 10/09/09

DATE 119/20/14

Area of use:	Barrier for veneer or solid timber with high content of oily substances (rosewood, teak, etc.).
Method of use:	Spray gun and roller coater.
Mixing procedure for spraying:	by weight (kg) TR4027/00 100 XT4028/00 20 DT1150/00 50-100
Mixing procedure for roller coating:	by weight (kg) TR4027/00 100 XT4028/00 10 DT0041/00 20

After preparing the mixture, pour it directly onto the rollers without using pumps.

Technical characteristics:

Solids content (%):	TR4027/00: 30 ± 1 XT4028/00: 8 ± 1
Specific gravity (kg/l):	TR4027/00: 1.000 ± 0.030 XT4028/00: 0.884 ± 0.030
Viscosity (DIN 4 at 20°C):	TR4027/00: 12" ± 1" XT4028/00: 11" ± 1"
Pot-life at 20°C:	30' for roller coating, 4 hours for spray application
Recommended application weight (g/m²):	Min. 10 - Max. 50
Number of coats:	From one to three as required.
Drying time:	60" hot air with roller coater application (10 g/m²) 1 hour at ambient temperature with spray application.
Overcoating:	When overcoating with spray grade polyester products, wait at least 4 hours and no more than 12 hours. Over 12 hours it is recommended to sand slightly, using 320 grit sanding paper.
Shelf-life:	If the product is properly stored, shelf-life is unlimited. After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.
Shelf-life (months):	36 in the original package

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.