

TECHNICAL FLAME DATA SHEET Two component waterborne sealer with toning effect

DESCRIPTION



5 + 1 Lt





Two component waterborne sealer with toning effect; the composition of the product based on the
latest generation of resins allows the wood to appear in almost the same way as traditional solvent
based sealer. Unlike the latter, this product does not cause yellowing over time, preventing excessively
dark or unnatural changes in the colour of the wood. This distinctive characteristic of FLAME has
been achieved without penalising other very important qualities such as resistance to the formation of
overlapping, considerable build, ease of application and sanding. Thanks to its high level of dry residue,
FLAME in combination with Vermeister finishes, allows a two coat cycle to be carried out.

TECHNICAL DATA CHEMICAL-PHYSICAL CHARACTERISTICS at 20°C (indicative values not constituting product specifications):	
Catalysis ratio (vol/vol)	5:1
Dry for sanding (hours)	16
Overcoating without sanding (hours)	After 3, within 8
Product code	506214
Pot – Life (hours)	> 2
Application method	Roller, brush
Average coverage per coat (g/m ²)	100/120
Adhesion (checkering)	100%
Calculated VOC (g/lt)	90
Max permitted dilution (EC Dir.2004/42)	10% SOLUZIONE (drying improver)
To clean tools	W-Cleaner – Solvente Lavaggio
Standard packaging (Lt)	2x6

APPLICATION

Sand and fill the floor using a 120/150 grit to finish. To fill the floor solvent based binders can be used or Vermeister waterborne binders. Mix the two components together carefully and apply to the floor. To guarantee a uniform application, the first coat of product must be applied against the grain and then crossed and spread in the direction of the grain. The product can be diluted up to 10% with SOLUZIONE.

NOTES

Low temperatures, high level humidity and poor air circulation may lead to longer drying times.

Do not replace any leftover product in the container!

Mix the two components carefully in a flat bottomed container. Then use the special bags provided to dip the roller into the product.

Do not apply the product below 10°C or above 30°C.

Stir well before use - Store above freezing.

Product subject to the restrictions prescribed by EC Dir.2004/42.

Safety precautions. Keep the product in a tightly closed, upright container in a cool place away from sources of heat. The product is classified and coded in compliance with EC Directives/regulations concerning hazardous substances. The information for the user is given in the relevant safety sheet. Empty containers or those containing slight traces of the product must be disposed of in accordance with local regulations. VerMeister S.p.A. guarantees that the details given in this sheet are provided to the best of the company's technical-scientific knowledge and experience; however, the company cannot be held responsible in any way for the results obtained with the products as the conditions of application are beyond the company's control. It is always advisable to check the suitability of the product to each specific circumstance. This sheet cancels and replaces all previous editions.

