Single component waterborne finishes 2.0, the new generation:

SILK



- ✓ Low environmental impact certified EC1
- ✓ Exceptional resistance to abrasion and to scuff marks
- ✓ Great transparency
- ✓ Good toning effect



SILK Single component polyurethane waterborne finish

featuring exceptional resistance to abrasion and to scuff marks which makes it ideal for use in every situation. From the point of view of appearance, it differs from traditional waterborne products due to its considerable transparency, for the cleanliness of the film and above all for the warm tone that it confers on the wood, avoiding the "whitening" typical of other waterborne finishes.

SELF CROSS-LINKING SYSTEM

The Self Cross-Linking System S-XL, enables compounds to be added to the coatings that activate after the evaporation of the water and give rise to a true chemical cross-linking. In this way performances are achieved similar to those of two component coatings with single component coatings as if component B had already been added to them



Certificate EC 1

Particular consideration must be given to the healthiness of the air when choosing chemical products to be used for installing wood floors indoors. Those wishing to achieve the maximum level of protection for the health, environmental cleanliness and quality of the indoor air must refer to the EMICODE EC1® quality mark. The products classified as "very low emission" and bearing the GEV EMICODE EC1® mark offer the best guarantee against indoor air pollution and a very high level of protection for the health and environmental compatibility.



NMP-free

NMP (N-methyl-pyrrolidone) is a solvent used in the production of water based finishes classified with negative effects on the reproductive cycle. Since 2007 Vermeister has decided to market only water based products that are NMP free, in view of the possible risk raised.



Indoor Air Emissions

In France, as from 1st January 2012, construction products installed indoors must bear a label certifying, in a specific and simple way, their level of emission of volatile organic compounds. The level of emission of the product is shown by a class which ranges from A+ (very low emissions) to C (high emissions). Vermeister products in the Zero concept and Innovation ranges (as well as some products in other ranges) fall within the A+ class. The purpose of this labelling is to provide consumers with clear information about the VOC (volatile organic compounds) emitted by the products after 28 days of testing.





Maintenance

Floors treated with products containing the UP-GRADE additive must only be maintained with DETERGENTE NEUTRO and/or IDRONET. Do not use alcohol, ammonia or cleansing products for hard surfaces.



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