The most important qualities that a wood floor sealer must have; **all in**



✓ Fast and perfect sandability in 1 hour

- ✓ No lap marks or roller marks
- ✓ Odour-free and low emission level
- \checkmark Exceptional high build and insulation qualities
- ✓ Suitable for 2-coat cycles
- ✓ Will not pull tannin from white oak



ONE Single component water-based clear, sandable and fast drying sealer.

ONE is the latest generation of single component sandable water-based sealer. Featuring a sophisticated internal self cross-linking system (S-XL Self Cross-Linking System), thanks to its particular three-dimensional structure and the exceptional high build, **ONE** guarantees appreciable high build power on any type of wood comparable with that of a two-component sealer. The high "open time" and the fast hardening time mean that, whatever the environmental conditions, **ONE** has a minimum tendency to leave lap marks and/or roller marks. The considerable penetration in the pores of the wood, the good tone and perfect sandability in less than an hour after application, make **ONE** the best ally for the modern wood floor installer. In line with the quality standards that have always characterized Vermeister S.p.A., for **ONE** the R&D laboratory has carefully selected raw materials with very low emission levels and with low olfactory impact making it practically odour-free.

VERY ECO-FRIENDLY

The maximum limit of coalescent (solvent) permitted by law in waterborne products is 140 g/litre, which corresponds to about 14% of the mixture. ONE, with its decidedly lower content of VOC (50 g/l – 5%) and having an NMP and NEP free formula, guarantees a very high level of comfort in the home confirming the low environmental impact feature that is typical of Vermeister products.

3D TECHNOLOGY

The excellent performance of ONE is due to the use of new technologies developed by the R&D laboratories at Vermeister S.p.A. The exclusive 3D technology has made an enormous improvement to the sandability of the system without compromising the high build and coverage and, as a consequence, the wooden surface is given an appropriate level of insulation after just one coat. A good finish cycle depends on the preparation of the surface to be treated; thanks to its special molecular structure, ONE guarantees a subsequent uniformity of absorption, perfect adherence and a tangible improvement in the coverage of the subsequent coats of finish.

FAST DRYING TIMES - SANDABLE AFTER 1 HOUR

A fast sealer must guarantee "real" sandability after only a short time without affecting the essential qualities of applicability. ONE is not only outstanding for its low tendency towards lap marks and roller marks normally due to an uneven absorption of the wood, but combined with its greater high-build quality and the exceptional hardening times, it enables extremely fast finishing cycles to be carried out in just two coats: one coat of ONE and, after an hour, a coat of water-based finish, even a single component product, from the INNOVATION range by Vermeister S.p.A.

COMPLETELY ODOUR-FREE

The control parameters for Indoor Air Quality (I.A.Q.), that is the monitoring of the quality of the air in closed environments, cover various points, including the abatement of VOCs - Volatile Organic Compound and odours. Unlike other commonly used, fast, water-based sealers available on the market that give off irritating and pungent fumes during application which may even persist for hours in the environment, ONE has been specifically devised and formulated using raw materials with very low emission levels that make it ideal for use in closed environments, even by those people who are particularly sensitive to odours.









IECHNOLOGY

