

Technical Datasheet

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PRIME 2K SPORT

Two-component polyurethane-acrylic water-based primer for sportive wooden floors



Description

PRIME 2K SPORT is a two-component water-based primer indicated as the first coat in the completely water-based paint cycles for wooden sportive floors. Thanks to the very high dry residue, it is characterized by a very good covering power, which allows you to fill the pore of the wood with one hand, even on difficult woods (e.g. afrormosia), also has a good sandability via machine.

Characteristics

Mixture ratio	10/1
Application temperature	+10°C ÷ +25°C
Application	8 mm microfiber roller / flat brush
Thinning (if necessary)	DILUENTE DR H2O
Coverage	80-120 g/m²
Dust dry	45' ⁽¹⁾
Fingerprint dry	1 h 30' ⁽¹⁾
Pot-Life	1 h 30' ⁽¹⁾
Sanding	12-24 h ⁽¹⁾
Wood oxidation	excellent
Pore filling	excellent
Storage stability	1 year ⁽²⁾
Packaging	5,5 L (5 + 0,5)
Tool cleaning	DILUENTE DNH 40 (with fresh product)

1 at 20°C and 65% R.H.

2 in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use.

PRIME 2K SPORT catalysed according to the indicated ratio and mixed uniformly, should be applied on wooden floors which have been filled, sanded (120/150 paper grit) and thoroughly vacuumed. When working conditions are critical, it is advisable to add 5-10% of retardant DILUENTE DR H2O (see technical data sheet).

When dry, the surface might have a slightly shiny finishing, due to the high coverage of PRIME 2K SPORT. After 24 hours, previous sanding with 220 paper grit, apply the finish STAR 2K SPORT (see relative technical sheet).

Label elements

For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_PRIME_2K_SPORT.pdf

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