

ECORAPID

Very fast drying water-based single component acrylic-polyurethane primer for wooden floors



Description

ECORAPID is a single component water-based acrylic-polyurethane primer recommended for the lacquering of wooden floors where it is requested to finish the work in just a day. ECORAPID has excellent chemical and physical properties as high solid content, very fast drying and it will not stain the wood.

Characteristics

Mixture ratio	single-component
Application temperature	+10°C ÷ +25°C
Application	8 mm microfiber roller / brush
Thinning (if necessary)	DILUENTE DR H2O
Coverage	80-120 g/m ²
Dust dry	10' ⁽¹⁾
Fingerprint dry	15' ⁽¹⁾
Sanding	60' ⁽¹⁾
Wood oxidation	low
Pore filling	good
Storage stability	1 year ⁽²⁾
Packaging	5 L
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

ECORAPID should be applied on wooden floors which have been filled, sanded (120/150 paper grit) and thoroughly vacuumed. After 30 minutes from the first application (20°C and 60% H.R.) it is possible to apply a second coat of ECORAPID. After one hour from the second application, previous sanding with 220 paper grit, it is possible to apply ECOSTAR, ECOSTAR 2K, ECOWOOD 2K or ECOTRAFFIK 2K (see relative technical data sheets). In case of different temperatures or overdosage of product, sanding can be over one hour. In presence of wood with tannin content, make some preliminary tests to verify the tannin reaction with water-based products.

Label elements

* Safety data sheet available on request.

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_ecorapid.pdf