

# Technical Datasheet

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# **ECOCROM**

Single-component polyurethane-acrylic water-based toning primer for wooden floors (solvent effect)





## **¤**Description

ECOCROM is a single-component water-based super toning primer with high coverage for wooden floors, which could be used as a first coat in the lacquering process composed only of water-based lacquers. ECOCROM gives the wood a very warm color, especially on oak. Thanks to its formulation ECOCROM extends very well making the application extremely easy. It doesn't leave overlaps and has excellent sanding properties.

<b>#</b> 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/m²
Dust dry	45' <sup>(1)</sup>
Fingerprint dry	1 h 30' <sup>(1)</sup>
Sanding	12 h <sup>(1)</sup>
Overcoating without sanding	2-4 h <sup>(1)</sup>
Wood oxidation	excellent
Pore filling	good
Storage stability	1 year <sup>(2)</sup>
Packaging	5 L
Tool cleaning	DILUENTE DNH 40 (with fresh
	product)

<sup>1</sup> at 20°C and 65% R.H.

#### **#How to use**

Shake well before use.

ECOCROM should be applied on wooden floors which have been filled, sanded (120/150 paper grit) and thoroughly vacuumed. After 2/4 hours (in this case without sanding) or after 12/24 hours (in this case sanding with 220 paper grit), apply a second coat of ECOCROM. In order to make the floor evenly toned, it is essential to follow two coats cycle and respect the required coverage parameters. After at least 12 hours, sand with 220 paper grit and apply ECOSTAR, ECOSTAR 2K or ECOTRAFFIK 2K (see technical data sheets) as a finish coat.

#### **¤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\_ECOCROM.pdf

<sup>2</sup> in original sealed containers at temperatures between +10°C and +25°C