

ECOFIX PLUS

ECOFIX PLUS is an invisible, 35% Bio-based, environmentally friendly, water-based PU impregnating oil for parquet and wooden furniture. The wood will have an untreated and ultra matte appearance. ECOFIX PLUS is non-yellowing and has anti-slip properties.

- » Ultimate invisible finish
- » Gives an untreated appearance
- » Very easy to apply
- » Non-yellowing

TECHNICAL DATA

Product type

waterborne

Cleaning

Water

Gloss level

Invisible

Viscosity

+/-25 sec - DIN 4mm

Solids content

+/- 31%

Packaging

6 x 1 L

4 x 5 L

Coverage

10 - 12 m²/liter per coat

125 - 150 sq.ft./L per coat

470 - 560 sq.ft./gal

Drying times

Dust dry: after 20 to 30 minutes

Sandable: after 4 or 6 hours

Lightly walkable: after 24 hours

Fully cured: after +/- 7 days

Sanding grit

P 120-150

Storage/transport

between 5°C and 25°C

Shelf life

12 months in the original and unopened packaging.

Disposal

Dispose of residue and empty packaging in accordance with local ordinances.



PREPARATION

Make sure all prior coatings are completely removed and the wood surface is free from dust and other contamination. Can be used on sanded, planed and brushed wood.

APPLICATION

ECOFIX PLUS can be used both as primer and as finishing coat. It can be applied in three coats. Stir thoroughly before use and do not dilute. Apply the product using a roller, brush or spray gun. A short-pile roller is recommended (microfiber 4-6mm). Contact Ciranova® technical support for spray application. Apply the first coat in the direction of the wood. After 4-6 hours, apply a second coat in the same way as the first coat. Let dry for 12-24 hours and afterwards do an intermediate sanding using grit 180-220, then apply the third coat. **OPTIONAL: A HARDENER PLUS (10%) CAN BE ADDED TO INCREASE THE CHEMICAL AND MECHANICAL RESISTANCES.**

CAUTION

Dust dry: after 20 to 30 minutes

Sandable: after 4 or 6 hours

Lightly walkable: after 24 hours

The drying times strongly depend on the amount applied, the surrounding temperature, the humidity and ventilation.

FINISHING

ECOFIX PLUS can be used both as primer and as a finishing coat.

MAINTENANCE

Regular maintenance with Ciranova® Hard Floor Fresh. Use UNICARE X-MATT for periodic maintenance. Ciranova® Hard Floor Cleaner is used for cleaning highly soiled floors and to remove old layers of polish.

IMPORTANT INFORMATION ⚠

Only use non-corrosive materials. Clean all materials with water immediately after use. If the wood needs to be stained first, only use Ciranova® Aquapad + 10% Aquapad Hardener. For exotic types of wood, the finishing should be tested in advance. For industrial application, please consult Ciranova® technical support. Water-based products can develop skins after contact with air. Filter beforehand, if necessary.

