

FORTICO 2C NATURAL

2 components, PU waterborne finish for parquet floors subject to heavy traffic. Fortico 2C is extremely scratch-resistant and does not burnish. Fortico 2C NATURAL has anti-slip properties and is easy to apply without overlaps or roller imprints. FORTICO 2C NATURAL provides an invisible, natural finish.

- » Provides an invisible finish.
- » Extremely scratch resistant thanks to anti-scratch technology.
- » High wear resistance.
- » Doesn't burnish.

TECHNICAL DATA

Product type

waterborne

Cleaning

Water

Mixing ratio

100/10

Gloss level

Natural <10

Viscosity

+/-20 sec - DIN 4mm

Solids content

+/- 32%

Packaging

 $4 \times 5 L/4 \times 500$ ml Hardener $6 \times 1 L/6 \times 100$ ml Hardener

Coverage

+/- 10 - 12 m²/liter per coat 100-125 sq.ft./L per coat 380 - 470 sq.ft./gal per coat

Drying times

Dust dry: after 20 to 30 minutes Sandable: after 4 to 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

Potlife

+/- 3 hours after adding the hardener

Disposa

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

















PREPARATION

Make sure that all old finish coats are completely removed and that the wood is free from dust and other dirt. Sanding using the correct method: deep sanding with 60-80-100 grit then sanding with 100 grit. Can be used on sanded, planed, and brushed wood. For a lighter finish, WOODLOOK PLUS can be used as a primer first.

APPLICATION

Use FORTICO 2C as a primer and finishing coat. Mix the waterborne finish with the hardener at 10 to 1 (10%). Let the product settle for 15 minutes. Apply the product in 3 layers with a brush or roller.

First layer: apply ca. 7.50 - 9.50 g/sq.ft and let dry for +/- 4 hours. Second layer: apply ca. 7.50 - 9.50 g/sq.ft in the same manner as the first layer and let dry for +/- 6 hours.

Afterwards intermediate sanding with grain 180-220, make it dust-free and apply the third layer at ca. 7.50 - 9.50 g/sq.ft.

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

FORTICO can be used as a primer and finishing coat.

MAINTENANCE

Regular maintenance with Hard Floor Fresh Ciranova®. For periodic mantenance, use UNICARE X-MATT for natural & matt finish and Hard Floor Polish for the satin finish. Hard Floor Cleaner Ciranova® is used for cleaning highly soiled floors and to remove old layers of polish.

IMPORTANT INFORMATION A

Only use corrosion-resistant materials. Clean all materials with water immediately afterwards. For industrial applications, the Ciranova® technical service should be consulted. Water-based products can develop skins after contact with air. Filter beforehand, if necessary.