

FORTICO 2C MATT - SATIN

2 component, PU waterborne finish for parquet floors subject to heavy traffic. Fortico 2C is extremely scratch-resistant and does not burnish. Fortico 2C can be easily applied without overlapping or roller imprints. FORTICO 2C has been specifically developed for heavy traffic parquet floors, such as commercial spaces, hotels, restaurants, etc.

- » 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

Mat 15-25 Satin 45-50

Viscosity

+/-20 sec - DIN 4mm

Solids content

+/- 32%

Packaging

6 x 1 L
6 x 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

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 that all old finish coats are completely removed and that the wood is free from dust and other dirt. Can be used on sanded, planed, and brushed wood. For a lighter finish, WOODLOOK PLUS can be used as a primer first.

For floor heating, exotic wood types and cork, the FORTICO sealer is recommended as a primer.

APPLICATION

FORTICO 2C can be used as 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 Ciranova® Hard Floor Fresh. For periodic Maintenance, use UNICARE X-MATT for natural & matt finish and Hard Floor Polish for the satin finish. Ciranova® Hard Floor Cleaner is used for cleaning highly soiled floors and to remove old layers of polish.

IMPORTANT INFORMATION ⚠

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.