

HARDWAXOIL TITAN

Hardwaxoil TITAN is an innovative oil that is suitable for finishing wooden floors and furniture. Hardwaxoil TITAN provides good filling, natural protection and provides the wood with excellent chemical and mechanical resistance. The Hardwaxoil TITAN has a long open time, which makes it excellently suitable for application with a roller. The resistances can be further improved by adding a 5% UA hardener (optional).

- » Highly suited for application with a roller.
- » Provides natural protection.
- » Has a long open time.
- » Excellent chemical and mechanical resistance.

TECHNICAL DATA

Product type

Solvent-based

Cleaning

Cleaning Thinner Ciranova®

Mixing ratio

Optional hardener UA: 100/5

Gloss level

Matt / Silk / Satin

Viscosity

+/- 50 sec - DIN 4mm

Solids content

+/- 46%

Packaging

6 x 750 ml

4 x 2.5 L

Number of colors

Clear and colorless

Coverage

With roller: 25-30 m²/liter per coat / 260-320 sq.ft./L per coat

1020 - 1230 sq.ft./gal per coat

With floor buffer: 40-50m²/liter per coat / 450-550 sq.ft./L per coat

1700 - 2080 sq.ft./gal per coat

Drying times

Recoatible: after +/- 8 hours

Lightly walkable after 24 hours.

Fully cured after +/- 10 days

Sanding grit

P 100-120

Storage/transport

between 5°C and 25°C

Potlife

+/- 3 hours after adding the hardener

Disposal

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



0,75L

2,5L



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.

APPLICATION

Stir and shake well before and during use. The HARDWAXOIL TITAN can be easily applied with a roller (6 mm microfiber recommended).

A buffing machine could be used for a 1st coat. For the final topcoat we recommend a roller application only. Hardwood like oak require at least 2 layers.

Multiple layers can be applied for softwood. For exotic wood types, the Hardwaxoil TITAN should be tested beforehand. For industrial applications (rolling, spraying) the Ciranova® technical service should be consulted.

DRYING TIMES

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FINISHING

Hardwaxoil TITAN is the ideal finishing coat on top of colored Hardwaxoil Magic and UN1CO.

MAINTENANCE

For regular maintenance, we recommend Ciranova® Flooring Soap. For periodic maintenance, use Ciranova® Maintenance Oil or first use Ciranova® Intensive Cleaner in case of heavy dirt.

Hardwaxoil TITAN is only fully hardened after +/- 7 days. During this period, the wood cannot be treated with water or maintenance

IMPORTANT INFORMATION ⚠

Dried oil residue is self-igniting. Used pads and clothes must be submerged in water after use.