

OILS ACEITES

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.

HARDWAXOIL TITAN

Hardwaxoil TITAN es un aceite innovador adecuado para dar un acabado a suelos y muebles de madera. Hardwaxoil TITAN tiene buenas propiedades de rellenado, protección natural y proporciona a la madera una excelente resistencia química y mecánica. Hardwaxoil TITAN tiene una larga duración abierto, lo que lo hace una opción excelente para su aplicación con rodillo. La resistencia puede mejorarse añadiendo un endurecedor UA al 5 % [opcional].

- » Especialmente indicado para su aplicación con rodillo.
- » Proporciona protección natural.
- » Larga duración abierto.
- » Resistencia química y mecánica excelentes.

TECHNICAL DATA

Product type:	Solvent-based
Viscosity:	+/- 50 sec - DIN 4mm
Solid content:	+/- 46%
Gloss level:	Matt / Silk / Satin
Mixing ratio:	Optional hardener UA: 100/5
Potlife:	+/- 3 hours after adding the hardener
Cleaning:	Cleaning Thinner Ciranova®
Number of colors:	colorless
Coverage:	Roll: 270-325 sq.ft./L per coat 1020 - 1230 sq.ft./gal per coat Buffing machine: 450-550 sq.ft./L per coat 1700 - 2080 sq.ft./gal per coat
Drying times:	Recoat: 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
Disposal:	Dispose of residue and empty packaging in accordance with local ordinances.

DATOS TÉCNICOS

Tipo de producto:	base de disolvente
Viscosidad:	+/- 50 s - DIN 4 mm
Materias sólidas:	+/- 46 %
Grado de brillo:	Mate / sedoso / satinado
Proporción de mezcla:	Endurecedor UA opcional: 100/5
Potlife:	+/- 3 horas tras añadir el endurecedor
Limieza:	Cleaning Thinner Ciranova®
Número de colores:	incoloro
Rendimiento:	Rodillo: 270-325 sq.ft./L por capa 1020 - 1230 sq.ft./gal por capa Pulidora de suelos: 450-550 sq.ft./L por capa 1700 - 2080 sq.ft./gal por capa
Tiempo de secado:	Capa reaplicable: tras +/- 8 horas Pueden colocarse cargas ligeras encima tras 24 horas. Secado completo tras +/- 10 días
Grano de lijado:	P 100-120
Almacenamiento/transporte:	entre 5 °C y 25 °C
Desecho:	Deseche los residuos y envases vacíos de acuerdo con sus ordenanzas locales.



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.

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.

OPTIONAL: A HARDENER UA (5%) CAN BE ADDED TO INCREASE THE CHEMICAL AND MECHANICAL RESISTANCES. For industrial applications (rolling, spraying) the Ciranova® technical service should be consulted.

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 products.

IMPORTANT INFORMATION ⚠

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