



Zero[®] lacquer system

Product description

Environmentally friendly Zero lacquer[®] offers natural protection intended for finishing parquet and interior. Zero[®] lacquer is odorless, ecological, maintenance-free and gives extremely good protection.

It contains various UV-resistant additives, that's why the lacquer retains a natural look of wood. The water-based hardener is easy to mix by hand and has an extremely long pot-life of 3 days, which makes processing a lot easier than water-based lacquers with an isocyanate hardener. This lacquer is developed for industrial use.

Technical Data

Article Name:	Zero Magnum [®]
Item no.:	800.0446
Article Name:	Zero Conservatief [®]
Item no.:	800.0447
Article Name:	Zero Visible [®]
Item no.:	800.0448
Article Name:	Zero Magnum Black [®]
Item no.:	800.0840
Article Name:	Zero Magnum White [®]
Item no.:	800.0841
Article Name:	Zero water based hardener
Item no.:	800.0449
Yield:	4m ² /lt.

Mixing ratio: 1:10

Glosslevel: < 3

Packaging: Tin 10 lt. / IBC

Viscosity: 20-25 sec Din cup
4mm

Application: Spray, roller, mohair roller

Dryingtime: (20 °C, RV 45-60%):
Dust dry for approx. 30 min. Tack free approx. 60 min.
Sandable approx. 2-3 hours, max 24 hours.

Potlife: 3 days

Storage stability: In unopened tin 12 months.

Storage stability: In opened tin 12 months.



Pre-treatment

Can be used on planed, sanded or brushed wood. Clean the wood well.

Processing & Application

Stir the paint well before use, if it shows a homogeneous consistency, the hardener can be added to it in the correct mixing ratio (1:10). The water-based hardener is easy to mix by hand and has a potlife of 3 days. The water-based hardener improves chemical and hydrolytic resistance without creating CO₂ in the film layer. Moreover, this product is without danger signs according to the DHS. 5% water can be added if the product flows insufficiently due to external conditions

Sand between the 2nd and 3rd coat with a fine grain, ensure sufficient cleaning between sanding. The product must be stirred regularly during application.

Dryingtime

Allow to dry for at least 2 hours at a room temperature of 20°C and a relative humidity of 45 - 60%.

Particularities

Do not transport or store < 5 °C. Only process with stainless material. The final color depends on the preparation and wood type. Extremely resinous woods must be pre-cleaned with Quartier cleaning agent.

Yield and storage

Consumption is 4 m² / liter, depending on the type of wood and application method. If too little is applied, there is insufficient resistance (sensitive to stains). The storage stability in original packaging is 12 months. This product is for professional use only.

Date of issue: 24-01-2020



Zero lacquer + 10% verharder

TECHNISCH INFORMATIEBLAD

Brochures en adviezen worden geheel vrijblijvend verstrekt. Daar de wijze van applicatie en de omstandigheden daarbij buiten onze beoordeling vallen, kan geen aansprakelijkheid op grond van de verstrekte gegevens worden aanvaard. Op al onze leveringen, adviezen, documentatie etc. zijn de bij de Kamer van Koophandel gedeponeerde verkoop- en leveringsvoorwaarden van kracht. (KvK, Veluwe en Twente nr. 06089530)