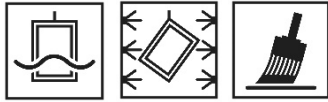




Technical Data Sheet



[Z] ZowoHome® 8200 COLOR Primer

Product Description

Product Type

Water-based, glazing primer for indoors

- » Single-component
- » Excellent flow behavior
- » Homogeneous coloring
- » Low roughening
- » Highly lightfast
- » Easy sandable
- » Compatible with the [Z] ZowoHome®, [Z] DecoTec® and [Z] ZowoTec® program

Area of Application

Stairs, interior doors, furniture, general interior wooden surfaces.

Technical Data

Base of Binder

Hybrid system of alkyd and acrylate

Color

- » Glazing pigmentable with the Zobel color pastes.
- » Color of coating structure results through the interaction with the color of the intermediate and final coating.
- » Color can be influenced by timber-species, -quality, -humidity and processing conditions.

Viscosity

11 ± 1 seconds (DIN 53211-4 / 20 °C)

Processing Instructions

Application Method

Dipping, flow coating, brushing

Processing Viscosity

Ready to use. If necessary, can be thinned with water (preferably demineralized water).

Processing Conditions

- » To avoid flocculation, may not get in contact with solvents.
- » Substrate must be dry, free of dust and grease.
- » Approx. 20 °C for substrate, material und environment, approx. 50% relative air humidity.
- » Do not process below 15 °C or more than 30 °C.
- » Wood moisture max. 13%.
- » **Stir material well before use;** avoid air inclusion
- » Dipping / flow coating: keep contact time of at least 15 seconds.
- » Dip tank made from a non-corrosive material.
- » Recommendation for intermediate sanding: abrasive with P180 – P240 grit.

Product Consumption

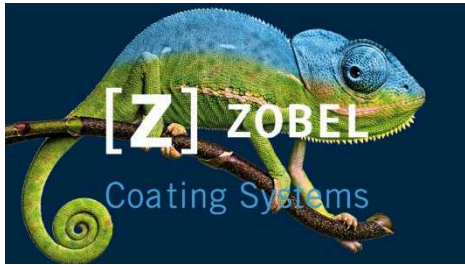
Approx. 80 - 100 g/m²

Drying Time

Air drying:

(20 °C / 50% relative Air Humidity)

Can be worked over after approx. 4 hours.



Technical Data Sheet

Drying time depends on applied quantity and ambient conditions. Low and high humidity retard drying. Always ensure adequate temperature and air exchange.

After 4 hours at 20 °C / 50% relative air humidity.

Immediately after use with water or [Z] ZowoSmart® HydroCleaner

Recoatibility

Cleaning of the Tools

System Productes

Primer	[Z] ZowoHome® 8200 COLOR Primer
Intermediate coat	[Z] ZowoHome® 8400 WoodStar [Z] ZowoTec® 420 TopCoat LevelX
Top coat	[Z] ZowoHome® 8400 WoodStar [Z] ZowoTec® 420 TopCoat LevelX

Steps of coatings exemplary. The respective technical data sheets of the products must be observed.

Standard Steps of Coating

1 x [Z] ZowoHome® 8200 COLOR Primer

1 x [Z] ZowoHome® 8400 WoodStar ca. 125 µm

1 x [Z] ZowoHome® 8400 WoodStar ca. 125 µm

Type of Packaging

20 Liters, further packaging units on request

Additional Information

Special Information

» Perform a test coating. Check color before use. Subsequent claims cannot be considered. Wood ingredients can cause discoloration!

» Use only one batch no. per layer and color tone!

» Please observe ZOBEL steps of coating!

Minimum Shelf Life

12 months cool but free of frost in the closed original packaging.

Safety Instructions

Always read label and product information before use. Please observe the usual precautions during processing and storage. For safety-relevant data and instructions on disposal refer to the Material Safety Data Sheet.

All information provided is state of the art. Because of the large number of options for use and processing, however, obligation and liability must be ruled out. With the appearance of new versions, previous editions lose their validity.