

>Product description

Natural leached effects on oak give your furniture and floors a completely unique look. The chemical reaction of the wood means that no wood will look alike. The natural patterns of the oak are beautifully accented in a way that cannot be achieved with standard stains.

>Areas of application

For parquet and wooden flooring with subsequent sealing with Hesse parquet oils. We only recommend oils for roller applications. For furniture and subsequent coating with appropriate PU lacquers.

>Surface Preparation

Surface preparation	Only use tannin-rich European white oak. Sapwood, red oak and many American oaks are not suitable due to the low tannin content. The substrate must be dry, dust-free and grease-free.
Substrate sanding grits from-to	80 - 120

>Finishing

Finishing	Final treatment 2 x 80 g/m ² with suitable Hesse Oils for roller application from the Hesse parquet floor range is required.
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>Times

Working Temperature Range	16 - 25 °C
conditions of transport	frost-free - up to a maximum of 35 °C
Drying	24 h / 20 °C

>Application

Application
Manual application -all
Rolling
Spreading

>Processing instructions

Apply the stain using a short haired roller to moisten well, but without excess. Then level the surface with a slightly damp roller. The effect arises after the chemical reaction with the wood. Do not spray material.



> Technical data

Flow time (+/- 15 %)	60 s / DIN EN ISO 2431 - 3 mm
Appearance	glazing
Density series kg/l	1.014
Yield per coat	13 - 20 m ² /l The spreading rate is heavily dependent on the type of application. The specifications relate to a liter of ready-for-use product, if necessary including hardener and thinner.
Form of delivery	fluid
Non-volatile content series %	2
VOC EU %	0 %
VOC FR	C
Working Temperature Range	16 - 25 °C
Storage temperature	5 - 30 °C
Shelf life in weeks	52
conditions of transport	frost-free - up to a maximum of 35 °C
Working temperature	20 °C
Number of coats (max)	1
Amount per layer (minimum)	50 g/m ²
Amount per layer (max)	80 g/m ²
Total application volume	80 g/m ²

> Ordering information

Order number	Colour tone	Gloss level 60° (Gloss)	Container Size
BI 30003	GINGER	-	1 l, 5 l, 20 l

> Particular instructions

Depending on the degree of use, wooden floor coatings become worn with the passage of time. Proper care or timely resealing of the clear-coated surface prevent the need for an expensive, full renovation. Although this becomes unavoidable if the stain layer is already damaged. To gain a proper impression of the results for yourself and your customer please apply a trial stain and sealing coat to a sufficiently large area of original parquet flooring.

> General information

Trial staining of the original sanded wood with original coating should be carried out under real conditions. Do not pour soiled stains back into the original containers. Clean tools with water immediately after use. With chemical stains, the use of tools or containers made from corrosive metals is forbidden.

Our technical information is continually adapted to keep up to date with the latest technology and statutory regulations. The indicated values are no specification, but typical product data. The latest version is always available online at www.hesse-lignal.de or talk to your local account manager. This information is for advice and is based on the best knowledge available and careful research in line with the current state of the art. This information cannot be held as legally binding. We also refer you to our terms and conditions of business. Safety data sheet is provided in accordance with EC regulation no. 1907/2006.