

## Hesse EAZYPORE pore stain TEP

### >Product description

Fast drying solvent-based pore stain used for colour-contrasting emphasis of the pores for woods with coarse pores.

### >Areas of application

All areas of interior fittings, furniture production and parquet coating are recommended as domains of use. This stain can be applied either directly to raw wood such as oak or ash or to surfaces that have already been stained or lacquered; the work effort for this is minimal, and the application is very easy. The special formulation allows this pore stain to be removed from the substrate without residue for clear stain effects with distinctive, colour-contrasting pores.

### >Surface Preparation

Surface preparation	The wood must be dry, dust-free and grease-free. The pore is brushed out after sanding.
Substrate sanding grits from-to	180 - 240
Finishing	These stains can be finished using the widest variety of Hesse lacquer systems, such as PU, CN and HYDRO lacquers or with suitable oils. The following must be taken into account when <b>applying EAZYPORE directly onto a stain</b> : in the case of subsequent coating with HYDRO lacquers, the HYDRO stains must not contain any dyes; when coating with products that contain solvents, the stains used must not contain any solvent-based dyes. Although HYDRO dye stains can be combined with solvent-based lacquers and solvent-based dye stains with HYDRO lacquers. When using EAZYPORE on another stain or on a fully dried basecoat, please observe the recommendations on finishing and intermediate sanding in the corresponding technical data sheet.
Comments on sanding	The effect is especially distinctive after the pores are brushed out vigorously. When applying directly on solvent or HYDRO stain or on basecoat, the latter are not sanded.

### >Times

Drying	2 h / 20 °C
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### >Application

Application	Nozzle size in mm	Spray pressure in bar	Atomising pressure in bar
Manual application -all			
Spreading			
Spraying			
Air mix	0,23 - 0,28 mm	10 - 60 bar	1,0 - 2,5 bar
Compressed air spraying	1,0 - 2,0 mm	1,5 - 2,0 bar	
Wiping with a cloth			

### >Processing instructions

Apply stain by spraying or with a brush with excess. Remove the excess evenly first crosswise to the grit then along it using gauze bales. The stain can be applied directly on the wood or on wood that has already been stained. The pore stain can also be applied to primed surfaces, and pore stain must be removed while wet. After the stain dries, the basecoat is sanded before applying the top coat.

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### >Technical data

Flow time	34 s / DIN EN ISO 2431 - 3 mm
Density series kg/l	0.887
Form of delivery	fluid
Non-volatile content series %	36.9 - 36.9
VOC EU %	63 %
VOC FR	C
Storage temperature	5 - 30 °C
Shelf life in weeks	52
Working temperature	20 °C
Number of coats (max)	1
Amount per layer (minimum)	30 g/m <sup>2</sup>
Amount per layer (most)	60 g/m <sup>2</sup>
Total application volume	60 g/m <sup>2</sup>

### >Ordering information

Order number	Colour tone	Container Size
TEP 700	WEISS	1 l, 5 l, 25 l
TEP 900	SCHWARZ	1 l, 5 l, 25 l

### >Thinners

Order number	Container Size	Product description
CV 503	1 l, 5 l, 10 l, 25 l	Thinner for solventbased stain

### >Equipment cleaner

Order number	Container Size	Product description
ZD 82	1 l, 5 l, 10 l, 25 l	Special thinner

### >Particular instructions

Standard thinner: CV 503

Alternative thinner for use directly on bare wood: CV 553

Retarder for use directly on bare wood: CV 555

### >General information

Trial staining of the original sanded wood with original coating should be carried out under real conditions. Only use stains from a single batch for any one job. Clean instruments with thinners such as ZD 82.

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](http://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.