

Sustainability data sheet

Hesse PERFECT-SOFT-COLOR HDB 54650-(color tone)

Mixing ratio (by volume): 10 : 1 HYDRO Hardener HDR 5091



Product description

The coloured, velvety-soft PERFECT-SOFT-COLOR impresses with its low gloss and very good mechanical resistance. The dull matt soft-touch surface ensures a pleasant feel and follows the current zeitgeist in surface design. The wide range of adjustable color tones makes PERFECT-SOFT-COLOR a flexible design option for everyday surfaces.

Areas of application

PERFECT-SOFT-COLOR is ideal for use in all living areas and offers a wide range of design options.

Sustainability data








SVHC	No
CMR substances (KAT 1A and 1B)	not included
Highly hazardous to the environment	No
Toxic heavy metals	not included
Free of aromatic substances	Yes
Phthalate softener	not included
Skin corrosive	No
Harmful to organs	No
Biocides	not included
VOC EU	1.8 - 2.4 %
VOC FR	C
Proportion of renewable raw materials	0 %
DGNB suitability	QS3
Decopaint basis	wb
Decopaint category	J
Decopaint compliant	Yes
Non-volatile proportion	35.4 - 44.9 %

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Particular properties / testing standards

Sign	Product standard / basis	Sign	Product standard / basis
	PVC-resistant		Saliva and sweat resistance according to DIN 53160 Parts 1 and 2: no discolouration (Level 5)
	Product meets the requirements of solvent based paints and coatings regulation - ChemVOCFarbV (German ordinance on solvent-based paints and		DIN 68861-Part 2 (finishes; behaviour under abrasion conditions)
	German Industrial Standard 68861-Part 1B (finishes; behaviour when exposed to chemicals with the exception of pure white and pastel shades)		DIN 68861-Part 4 (finishes; Behaviour under scratch conditions)
	Toy safety as per DIN EN 71-3		

Disposal

Lacquer

According to the currently valid Waste Catalogue Ordinance, it is necessary to assign waste to a specific waste type according to its origin. It is therefore not possible to clearly define a waste code number.

packaging

Packaging that is completely empty should be recycled. However, packaging that contains residues of hazardous substances or is contaminated by these substances, as well as packaging that is not completely empty, must be disposed of properly and without risk in accordance with the regulations for the respective product.

General information about the company

Hesse Lignal takes responsibility for future generations and is actively committed to protecting people and the environment. The company demonstrates this not only by phasing out solvents for its own paint systems by 2030.

Hesse Lignal is committed to using all resources responsibly and as sparingly as possible in all areas, thus setting an example for the industry.

ISO certification

- Quality management ISO 9001
- Energy Management ISO 50001
- Environmental management ISO 14001
- Occupational health and safety management ISO 45001

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. Material safety data sheet is provided in accordance with EC regulation no. 1907/2006.