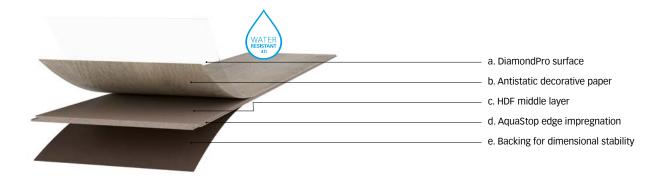
MEISTER

Product data

Laminate flooring Meister Design. laminate

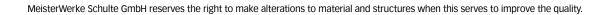
LL 150



	Tests	DIN/EN standard	Laminate flooring MeisterDesign. laminate LL 150
Seneral data	a on product composition		
	Type of covering:		Flooring panel with top layer made from specially-resined decor paper
	Total thickness:		approx. 8 mm
	Effective measurement: (length × width)		2,052 x 220 mm
	Product structure:		a. Overlay b. Antistatic decorative paper c. HDF base board (approx. 890 kg/m³ ± 3%) d. AquaStop edge impregnation e. Backing
echnical da	ta Locking method:		MasterclicPlus
	Wear class:	EN 13 329	23 32
15	Electrical behaviour:	EN 1815	In walk-over test according to DIN EN 1815 at climate of 23°C/25% relative humidity, the personal voltage was Up < 2 kV. The laminate flooring can be described in accordance with EN 14041:2004 as "antistatic floor covering".
	Wear resistance:	EN 13 329 (appendix E)	AC4 (= IP ≥ 4,000 cycles)
Q	Impact resistance:	EN 13 329 (appendix F)	IC 2
	Stain resistance:	EN 13 329	Group 1: grade 5
		(EN 438-2/26)	Group 2: grade 5
<u>-</u> 勃	Colour fastness:	EN 13 329 (EN ISO 105)	Group 3: grade 4-5 stage 8 on the blue wool scale
<u>C_{II}-s1</u>	Fire behaviour:	EN 13 501	Cfl-s1 (hardly flammable)
OS DS	Slip resistance:	EN 14 041 / 13 893	DS
	Scratch resistance:	EN 438-2/25	grade 4
Е1	Formaldehyd Emissions (E1 = 0.1 ppm):	EN 717-1	≤ 0.05 ppm
DL PCP	Content of Pentachlorophenol:	EN 14 041 / 14 823	< 5 ppm

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nifting E	EN 13 329 EN 425) EN 13 329 EN 424)	no visible changes or damage with soft, standard castors (type W) no visible damage Suitable for hot-water underfloor heating Electrical underfloor heating is generally suitable when it is built into the floor
. 0		Suitable for hot-water underfloor heating
		screed or the concrete layer and thus does not lie on the concrete layer as foil heating. The heating elements pipes wires must lie across the entire area and not just be partly present. If the area is only partially heated, the floo covering must have expansion joints (system profile strips). The maximum permitted surface temperature is 29°C. Standard foil heating systems are generally not recommended. One exceptior is self-regulating heating systems which maintain the 29°C surface temperature.
		A separate leaflet is available for laying on cooled floor constructions.
Е	EN 12 667	0.057 (m ² K)/W; with MEISTER-Silence 25 DB: 0.07 (m ² K)/W
Е	EN 12 667	0.136 W/(m*K)
	DIN 51 130 BGR 181	on request; structure-dependent: - / R 9 / R 10
E	EN 13 329	target values met
	EN 13 329	target values met
	EN 13 329	target values met
E	EN 13 329	target values met
care		
R	RAL-UZ 176	awarded
		Residual pieces can be disposed of in household refuse (e.g. thermal treatment) Dispose large quantities according to municipal provisions (e.g. recyclir centres) An energetic utilization in authorized plants is recommended.
		Cleaning after completion of construction work/day-to-day cleaning: CC Laminate Cleaner Special cleaning: CC Elatex Stain Remover
		The flooring is suitable for all living areas as well as for commercial areas with normal wear. e. g. offices, waiting rooms, boutiques etc. Special requirements apply to treatment rooms and medical practices.
		The laminate floor is water-resistant (4 hours protection against standing water) as it has the AquaSafe system's comprehensive protection against humidity. Can be installed in humid rooms like e.g. bathrooms. This does not include outdoor areas and wet rooms, e.g. saunas, shower cubicles, steam rooms and rooms with a floor drain.
D	DIN 18 365	The substrates must be ready for laying on according to the generally recognised rules of the trade, taking into account VOB (German construction contract procedures), part C DIN 18 365 "parquetry work". The substrate must be dry (in the case of mineral substrates max. 2% or with underfloor heating 1.8 %, with anhydrite screed max. 0.5% or with underfloor heating 0.3 % residual moisture – measured with CM devices), even, firm and clean. Additionally, any unevenness of 3mm/ per initial metre and 2mm per further metre must be evened out according to DIN 18 202, table 3, line 4.The installation instruction provided with the product must be observed.
		DIN 18 365



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TESTED PRODUCT ID 1119 - 12339 - 008