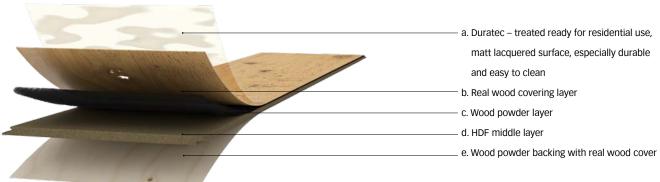
## **MEISTER**

## Product data

## Lindura wood flooring

## HD 400 | matt lacquered



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	Tests	DIN/EN standard	Lindura wood flooring HD 400   matt lacquered
General data	a on product composition		
	Type of covering:		Flooring panel with top layer made from fine wood
	Total thickness:		approx. 11 mm
	Effective measurement: (length × width)		2,200 x 270 mm
	Product structure:		a. Duratec – treated ready for residential use, matt lacquered surface b. Real wood covering layer c. Wood powder layer d. HDF middle layer (approx. 930kg/m³ ± 3%) e. Wood powder backing with real wood cover
Technical da			
	Locking method:		MasterclicPlus
B <sub>ff</sub> -s1	Fire behaviour:	EN 13 501	Bfl-s1 (hardly flammable)
<sup>©</sup> Е1	Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	≤ 0.05 ppm
	Indent resistance: (Brinell)	EN 1534	≥ 100 N/mm² (oak), ≥ 85 N/mm² (walnut)
	Antislip:	DIN 51 130 BGR 181	R 10 (oak)
	Underfloor heating:		Suitable for hot-water underfloor heating Electrical underfloor heating is generally suitable when it is built into the floor 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 floor 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 exception is self-regulating heating systems which maintain the 29°C surface temperature.
	Underfloor cooling:		A separate leaflet is available for laying on cooled floor constructions.
	Heat transfer resistance:	EN 12 667	with MEISTER-Silence 25 DB: 0.084 (m²K)/W
	Thermal conductivity:	EN 12 667	0.160 W/(m*K)
	Footfall noise reduction:	DIN EN ISO 10140-3	with MEISTER-Silence 25 DB: 16dB

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General data on environment, installation and care		
Blue Angel:	RAL-UZ 176	awarded
Disposal:		Residual pieces can be disposed of in household refuse (e.g. thermal treatment) Dispose large quantities according to municipal provisions (e.g. disposal to recycling centres) An energetic utilization in authorized plants is recommended.
Cleaning and care:		Cleaning after completion of construction work/day-to-day cleaning: CC Wood and Cork Floor Cleaner Freshening care: CC Wood and Cork Floor Polish mat Special cleaning: CC Deep Clean
Areas of application:		The HD 400 collection is suitable for all dry living areas with heavy wear as well as for commercial areas with normal wear, e. g. hotel rooms, boutiques etc. This flooring is not suitable for installing in humid rooms (bathrooms, saunas etc.)
Preconditions for installation:	DIN 18 356	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 18 356 "parquetry work". The substrate must be dry (in the case of mineral substrates max. 2%. with anhydrite screed max. 0.5% 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 instructions provided with the product must be observed.











MeisterWerke Schulte GmbH reserves the right to make alterations to material and structures when this serves to improve the quality.

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