## Product data Longlife parquet PC 200 | naturally oiled | varnish finish

PC 200 naturally oiled varnish finish



	Tests	DIN/EN standard	PC 200   naturally oiled	PC 200   varnish finish
General	data on product composition			
	Type of covering:		Flooring panel with top layer made of fine wood	Flooring panel with top layer made of fine wood
	Total thickness:		approx. 13mm	approx. 13mm
	Effective measurement: (length × width):		2400 × 200 mm	2400 × 200 mm
	Product composition:		a. Weartec Nature – ready for residential use naturally oiled surface b. approx. 2.5mm fine wood wear layer c. HDF board (approx. 890 kg/m³ ± 3%) d. Backing (Nordic spruce veneer)	a. <i>Duratec Plus</i> – 7-coat varnished surface b. approx. 2.5mm fine wood wear layer c. HDF board (approx. 890 kg/m³ ± 3%) d. Backing (Nordic spruce veneer)
Technic	al data			
	Locking method:		Masterclic Plus	Masterclic Plus
	Timber moisture:		overall product: 7% ± 2%	overall product: 7% ± 2%
	Service life:		can be sanded down at least 2 ×	can be sanded down at least 2 ×
D <sub>fl</sub> -s1	Fire behaviour:	EN 13 501	D <sub>fl</sub> -s1 (normally inflammable)	D <sub>ff</sub> -s1 (normally inflammable)
° Е1	Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	≤ 0.05 ppm	≤ 0.05 ppm

(continued on the following page)

Tests DIN/EN standard PC 200 | naturally oiled PC 200 | varnish finish

## Technical data (continued from previous page)



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 26°C. Standard foil heating systems are generally not recommended. One exception is self-regulating heating systems which maintain the 26°C surface temperature.

## Floating installation

All types of wood are suitable - with beech, steamed beech, Canadian maple and European maple, the naturally strong swelling and shrinking behaviour of these timbers can cause joints to become visible at the ends.

Heat transfer resistance (m<sup>2</sup> K/W) with MEISTER-Silence 25 DB:

0.118 m<sup>2</sup> K/W

0.118 m<sup>2</sup> K/W



Footfall noise reduction with MEISTER-Silence 25 DB

ISO 140-8

ISO 8302

17 dB 17 dB

General data on environment, installation and care				
Blue Angel:	RAL-UZ 176	awarded	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 construc- tion work: CC Wood Soap   Osmo Wash and Care Regular cleaning: CC Wood Soap   Osmo Wash	Cleaning after construction work: CC Wood and Cork Floor Cleaner Regular cleaning: CC Wood and Cork Floor Cleaner	

DIN/EN standard PC 200 | naturally oiled PC 200 | varnish finish

## General data on environment, installation and care (continued from previous page)

Areas of application: The PC 200 collection is ideal for all dry living areas, e.g. liv-

and Care

Preconditions for installation: DIN 18 356 ing rooms, bedrooms and commercial areas with medium to normal wear such as hotelrooms. This flooring is not suitable for installation in humid rooms (bathrooms, saunas etc.)

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.



The CE mark confirms that MEISTER parquet flooring complies with all European health and safety guidelines.



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