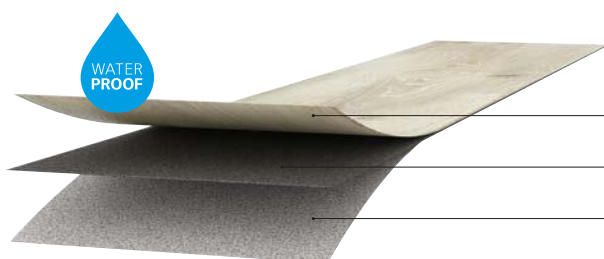


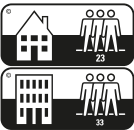








Product data








Design flooring MeisterDesign. pro

DD 200



- a. Multilayer Puretec®-surface with polyurethane covering layer (PVC-free)
- b. ecuran base board - waterproof, semi-elastic, PVC-free
- c. Fleece backing for optimum bonding

Tests	DIN/EN standard	Design flooring MeisterDesign. pro DD 200
General data on product composition		
Type of covering:		Semi-rigid multi-layer flooring panel with an abrasion-resistant decorative top layer
Total thickness:		approx. 2 mm
Effective measurement: (length × width)		1295 × 219 mm
Product structure:		a. Multilayer Puretec®-surface with polyurethane covering layer (PVC-free) b. ecuran base board - waterproof, semi-elastic, PVC-free c. Fleece backing
Technical data		
Wear class:	ISO 10 874	23 / 33
		
	Electrical behaviour:	EN 1815 personal voltage Up < 2 kV
	Wear resistance:	EN 15 468 (procedure B) IP ≥ 5 000 cycles
	Antibacterial surface property:	ISO 22196 Effectiveness of the antibacterial property against Staphylococcus aureus ATCC 6538P: "strong", value of the antibacterial effect A ≥ 3.
	Impact resistance:	EN 13 329 (appendix F) ≥ 1600 mm
	Stain resistance:	EN 438-2/25 Group 1: grade 5 Group 2: grade 5 Group 3: grade 4 Coloured rubber, natural rubber or plastic glides and castors as well as dark car, bike or equipment tyres may possibly cause discolouration on flooring. Please only use light, non-migrating furniture glides, castors or tyres, if possible.
	Colour fastness:	EN ISO 105-B02 ≥ stage 6 on the blue wool scale / ≥ stage 4 on the grey scale
	Fire behaviour:	EN 13 501 Cfl-s1 (hardly flammable)
	Slip resistance:	EN 14 041 / 13 893 DS

Technical data			
	Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	≤ 0.05 ppm
	Content of pentachlorophenol:	EN 14 041	< 5 ppm
	Indent after constant load:	EN ISO 24343-1	≤ 0.1 mm
	Castor resistance:	EN 425	no visible changes or damage with soft, standard castors (type W)
	Behaviour on simulation of shifting furniture foot:	EN 424	Type 2: no visible damage
	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	0.01 (m ² K)/W
	Thermal conductivity:	EN 12 667	0.25 W/(m*K)
	Footfall noise reduction:	DIN EN ISO 10140-3	4 dB
	Antislip:	DIN 51 130 BGR 181	R 9

Tolerances			
	Right-angle of the elements:	EN 16 511	target values met
	Determination of edge straightness:	EN 16 511	target values met

General data on environment, installation and care			
	Blue Angel:	RAL-UZ 120	awarded
	Disposal:		Residual pieces can be disposed of in household refuse (e.g. thermal treatment) Dispose large quantities according to municipal provisions (e.g. recycling centres). An energetic utilisation in authorised plants is recommended.
	Cleaning and care:		Cleaning after completion of construction work: Dr. Schutz PU Cleaner Day-to-day cleaning: Dr. Schutz PU Cleaner Freshening care: Dr. Schutz Floor Mat
	Areas of application:		The flooring is suitable for all living areas as well as for commercial areas with heavy wear, e.g. open-plan offices, department stores, public buildings etc. This flooring is suitable for installation in humid/wet areas (according to Class W1-I, e.g. bathrooms). This flooring is not suitable for installation in outdoor areas, such as showers, public washrooms and saunas. Special requirements apply to treatment rooms and medical practices.
	Preconditions for installation:	DIN 18 365	The laying surfaces must be considered to be ready for laying according to the generally recognised rules of the trade observing VOB, Part C, DIN 18 365 "Floor covering work". The laying surface must be dry (with a residual moisture of max. 2% for mineral subfloors or 1.8% with underfloor heating, or max. 0.5% for anhydrite screed or 0.3% with underfloor heating – measured using CM equipment), even, solid and clean. Furthermore, any unevenness of 3 mm per initial metre and 2 mm for each subsequent running metre must be evened out in accordance with DIN 18 202, Table 3, Row 4. An appropriate filler must be applied to an adequate thickness in order to even out any unevenness and achieve a uniform absorbency of the subfloor. We recommend consulting the technical information sheet O2 from the Zentralverband für Parkett und Fußbodentechnik (Central Association for Parquet Flooring and Flooring Technology) and the BEB (Federal Association of Screed and Floor Covering). The laying instructions for full-surface bonding provided with the product must be observed.








www.bauer-engel.de/uz120

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

Warranty of wear resistance for MEISTERWERKE design and laminate flooring

I. Warranty cover: MeisterWerke Schulte GmbH, Johannes-Schulte-Allee 5, 59602 Rütten-Meiste, provides a warranty, over and beyond statutory rights under § 437 of the German Civil Code (replacement, cancellation of contract, reduction of purchase price and compensation) under the following warranty conditions. The aforementioned statutory rights, the use of which is free, are not restricted by this warranty. A warranty is provided to ensure that the decorative layer on the purchased product will not wear away within the warranty period provided the product is used properly for the purpose intended, according to the following warranty conditions. Any spot on which the decorative layer has been removed down to the base material over an area of at least 1 cm² is regarded as having worn away, though signs of wear on the edge area of an individual floor plank are excluded from this warranty. Any load on the flooring that is not the purpose for which the flooring was intended, mechanical damage and failure to comply with the MEISTERWERKE care instructions for the respective flooring exclude any claim under the warranty. The warranty applies exclusively to first choice products and use in private living areas or commercial areas depending on the wear class specified, with the exception of humid rooms, such as bathrooms or saunas. The warranty also applies to use in humid rooms such as bathrooms at MeisterDesign. allround, MeisterDesign. pro, MeisterDesign. comfort, MeisterDesign. flex, MeisterDesign. next, MeisterDesign. rigid, MeisterDesign. laminate LD 300/20, LL 200, LL 250, LL 250 S, LD 250, LL 150, LL 150 S, LB 150, LD 150 and LC 150. Use in wet rooms, such as showers, public washrooms and saunas, is not permitted. Special warranty conditions apply for the USA and Canada. This warranty does not apply in said regions.

II. Warranty period: The warranty period is in accordance with the warranty time stated for each individual product and for the concrete type of use described, after the appropriate date of purchase respectively. Unless a lifetime warranty in living areas was offered, this is time-limited to the normal useful life of the product. This is 30 years.

III. Warranty conditions: The flooring must have been fitted in accordance with the installation instructions enclosed in every third product package or that can be found on the internet at www.meister.com/service in the permitted areas of use named within the instructions. In particular, information in the installation instructions about checking the humidity of sub-surfaces and the installation on underfloor heating must be observed. The floor must also be maintained and cleaned according to the care instructions enclosed with the product. If these installation or care instructions are missing and/or incomplete, the claimant is obliged to request this information from their specialist retailer or directly from MEISTERWERKE before fitting the flooring. The installation, cleaning and care instructions can be found at www.meister.com.

IV. Reporting a warranty claim: Any complaint must be made in text form to MEISTERWERKE (e.g. as a letter sent via the postal system, a fax, or an e-mail), enclosing a copy of the original invoice from the specialist retailer, which serves as a certificate of warranty. If it is not possible to present the original specialist retailer's invoice, any claim under the warranty is excluded. Once the claim is received by MEISTERWERKE, it must notify the customer within four weeks whether a warranty claim has been acknowledged. If no notification is given within this period, the warranty claim is deemed to have been rejected. During this period, MEISTERWERKE or a third party employed by them must be granted access to the flooring that is the subject of the complaint on site in order to investigate whether the claim is justified.

V. Scope of the warranty: When a warranty claim is acknowledged, MEISTERWERKE will at their discretion repair the faulty plank or alternatively provide replacement material of the same quality, if at all possible from the same range, for the respective room in which the problem has occurred. The provisions in accordance with § 439 (2), (3), (5) and (6) sentence 2 and § 475 (5) of the German Civil Code shall apply to this claim.

VI. Limitation of warranty: The warranty period is not extended by a warranty claim. Claims under the warranty expire six months from the date of MEISTERWERKE's receipt of the customer's written complaint (see IV.), but no earlier than the expiry of the warranty period.

VII. Choice of law: This warranty is subject to German law, to the exclusion of the United Nations Treaty governing contracts for the international sale of goods. However, this does not affect the legal provisions regarding the limitation of the choice of law; in particular and in accordance with Art. 6 (2) of EC Regulation (EC) No. 593/2008 (the "Rome I Regulation"), the beneficiary of the warranty can, irrespective of the choice of law and in accordance with Section 1, invoke the mandatory protection of the law that would apply in the absence of this choice of law.