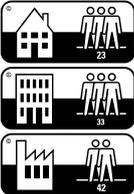


Product data

Meister Dryback-Vinyl DD 155



Tests	DIN/EN standard	Design flooring Meister Dryback-Vinyl DD 155
General data on product composition		
Type of covering:		Heterogeneous flooring panel made of polyvinyl chloride (PVC) with a wear-resistant decorative top layer
Total thickness:		approx. 2.5 mm
Effective measurement: (length x width)		1 226 x 186 mm
Product structure:		a. Multi-layer vinyl surface (wear layer 0.55 mm) with matt PUR coating b. Decorative layer c. Vinyl support layer – waterproof
Technical data		
	Wear class:	ISO 10 874 23 33 42
	Antibacterial surface property:	ISO 22196 Effectiveness of the antibacterial property against Staphylococcus aureus ATCC 6538P and Escherichia coli ATCC 8739: "strong", value of the antibacterial effect A ≥ 3.
	Stain resistance:	EN 438-2 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 design flooring. Please only use light, non-migrating furniture glides, castors or tyres, if possible.
	Colour fastness:	EN ISO 105-B02 ≥ stage 3 on the grey scale
	Fire behaviour:	EN 13 501 Bfl-s1 (hardly flammable)

Technical data

	Slip resistance:	EN 14 041 / 13 893	DS
	Formaldehyde emissions:	EN 717-1	E1 / REACH compliant
	Content of pentachlorophenol:	EN 14 041 / 14 823	< 5 ppm
	Indent after constant load:	EN ISO 24343-1	≤ 0.1 mm
	Castor resistance:	EN ISO 4918	Type W. 25 000 cycles. No disturbing changes to the surface layer, only changes in gloss
	Dimensional change due to change in temperature:	EN ISO 23999	< 0.25 %
	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	0.009 (m²K)/W
	Thermal conductivity:	EN 12 667	0.288 W/(m*K)
	Antislip:	DIN EN 16165 (appendix B)	R 9

Tolerances

Right-angle of the elements:	EN ISO 10582	target values met
Determination of edge straightness:	EN ISO 10582	target values met

General data on environment, installation and care

Disposal:	Dispose residual pieces / large quantities according to municipal provisions (e.g. recycling centres).	
Cleaning and care:	Cleaning after completion of construction work: CC PU Cleaner Day-to-day cleaning: CC PU Cleaner Freshening care: CC Floor Mat	
Areas of application:	The floor is suitable for all living areas, for commercial areas subject to heavy wear, such as open-plan offices, for public buildings, and for light industrial areas subject to normal wear, such as warehouses, etc. Suitable for installation in humid rooms (e.g. bathrooms). This floor is not suitable for installation in outdoor areas, 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 02 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.



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