IL Pr	roduct data noleum flooring Puro					
	D 300 S					
		1	a. Topshield <sup>2</sup> - double-layer, water-based surface finish   b. Approx. 2.5mm linoleum wear layer   c. HDF base board   d. Backing: with 1mm cork sound-absorbing cushion			
	Tests	DIN/EN standard	Linoleum flooring Puro LID 300 S			
General data	on product composition					
	Type of covering:		Flooring panel with elastic top layer made of linoleum			
	Total thickness:		approx. 10mm			
	Effective measurement: (length × width)		2120 x 235mm			
	Product structure:		a. Topshield <sup>2</sup> - double-layer, water-based surface finish b. Approx. 2.5mm linoleum wear layer c. HDF base board (approx. 890kg/m3 ± 3%) d. Backing: with 1mm cork sound-absorbing cushion			
Technical data						
	Locking method:		MasterclicPlus			
	Wear class:	ISO 10 874	23   33			
-	Determination of personal voltage:	EN 1815	personal voltage Up < 2 kV			
	Colour fastness:	EN 13 329 (EN ISO 105)	≥ stage 6 on the blue wool scale			
C <sub>II</sub> -s1	Fire behaviour:	EN 13 501	C <sub>ff</sub> -s1 (hardly flammable)			
BS	Slip resistance:	EN 14 041 / 13 893	DS			
<sup>®</sup> Е1 нсно	Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	≤ 0.05 ppm			
	Indent after constant load:	EN 433	< 0.15mm			
	Castor resistance:	EN 425	no visible changes or damage with soft, standard castors			

Technical data			
	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.
	Heat transfer resistance:	EN 12 667	with 0.2mm PE-film: 0.085m <sup>2</sup> K/W
	Footfall noise reduction:	DIN EN ISO 10140-3	17 dB
	Antislip:	DIN 51 130 BGR 181	R9
Tolerances			
	Right-angle of the elements:	EN 14 085	target values met
	Surface flushness:	EN 14 085	target values met
	Joint opening between the elements:	EN 14 085	target values met
General data o	on environment, installation and c	are	
	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.
	Areas of application:		The flooring Puro LID 300 S is ideal for all dry living areas as well as for commercial areas with heavy wear, e.g. open-plan offices, department stores, public buildings etc. This flooring is not suitable for installation in humid/wet areas (bathrooms, saunas etc.). Special requirements apply to treatment rooms and medical practices.
	Preconditions for installation:	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 instructions provided with the product must be observed.
	PEC Certified The product is from thoses and controlled thoses and controlled www.pet.org	E	

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