

## PAPSILENT 1200 basic slim 515P001 PAPSILENT 1200 basic slim **PRODUCT** Material Polyolefin extremely high density acoustic layer. • The standard insulation underlay can be used with floor coverings of all types. It is of an excellent standard with optimum acoustic characteristics and best Application price-performance ratio. Best underlay for low installation heights for highly frequented areas. • extremely thin, offering a very high compressive strength and excellent protection of floors that are subject to intense wear and tear Special characteristic with optimum acoustic insulation · very suitable for rooms with underfloor heating Colour Grey

33.3 4.	2.55		
TECHNICAL DATA	VALUE	TOLERANCE	TEST ACCORDING TO (DIN or similar)
Thickness	0.62 [mm]	+/- 10 [%]	EN ISO 1923
Format	0.75 [m] x 13.4 [m]		
Area	10 [m²]		
Reduction of impact sound (IS)	19 [dB]		EN ISO 10140-3
Reduction of reflected walking sound (RWS)	44 [%]		
Compressive strenght (CS)	> 1,000 [kPa]		EN ISO 826
Punctual conformability (PC)	0.2 [mm]		EN ISO 868
Water vapour diffusion resistance (SD)	> 75 [m]		EN 12086
Thermal resistance (R)	0.003 [m <sup>2</sup> K/W]		EN 12667
Suitable for underfloor heating	yes	According to the recommendations of the BVF e.V. and EN 1264-3, the underlay is suitable for use on underfloor heating systems. It is the total heat transfer resistance of max. 0.15 [m² K/W].	
Classification of fire behaviour	Е		EN 13501-1: 2010
DIBt-authorisation number	Z-158.10-37		
The technical data was caryfully arranged by best knowledge. Listed Dimensions are for guidance only and are			

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The company, HAPPICH GmbH, is TÜV-certified for Quality and Environmental Management.



HAPPICH GmbH PAPSILENT 1200 basic slim Fire behaviour: Normal flammability to the DIBt- principles on substrates conforming to emissions-tested construction products to the DIBt-principles DIBt-authorisation number Z-158.10-37.







Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)