

# PAPSILENT visco basic

<b>PRODUCT</b>	515P002 <b>PAPSILENT visco basic</b>		
Material	EVA foam		
Application	<ul style="list-style-type: none"> <li>The standard insulation underlay can be used with floor coverings of all types.</li> <li>It is of an excellent standard with optimum acoustic characteristics and best price-performance ratio.</li> <li>Best underlay for low installation heights for highly frequented areas.</li> </ul>		
Special characteristic	<ul style="list-style-type: none"> <li>high noise reduction</li> <li>perfectly evens out the unevenness of your floor</li> <li>particularly high walking comfort with a quiet sense of well-being</li> <li>lightweight material</li> </ul>		
Colour	Grey		
<b>TECHNICAL DATA</b>	<b>VALUE</b>	<b>TOLERANCE</b>	<b>TEST ACCORDING TO (DIN or similar)</b>
Thickness	2.0 [mm]	+/- 10 [%]	EN ISO 1923
Format	0.98 [m] x 15.3 [m]		
Area	15 [m <sup>2</sup> ]		
Reduction of impact sound (IS)	20 [dB]		EN ISO 10140-3
Reduction of reflected walking sound (RWS)	27 [%]		
Compressive strenght (CS)	99.3 [kPa]		EN ISO 826
Punctual conformability (PC)	1.4 [mm]		EN ISO 868
Water vapour diffusion resistance (SD)	-		
Thermal resistance (R)	0.0358 [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 [m <sup>2</sup> K/W].	
Classification of fire behaviour	"normal flammability" – Meets the requirements of the general building inspectorate approval.		
DIBt-authorisation number	Z-158.10-22		

The technical data was carefully arranged by best knowledge. Listed Dimensions are for guidance only and are therefore stated without tolerances. The product is described in technical respect, but without assurance of characteristics. Customers are not discharged of their liability of goods receipt control. Technical modifications reserved.



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



HAPPICH GmbH PAPSILENT visco basic  
Fire behaviour: Normal flammability to the DIBt- principles on substrates conforming to emissions-tested construction products to the DIBt-principles DIBt-authorisation number Z-158.10-22.



We recommend our acoustic underlay products with low-emission, marked with the Blue Angel.



\* 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)

[www.blauer-engel.de/uz156](http://www.blauer-engel.de/uz156)