

Product data MEISTER-SilenceGrip

MEISTER SilenceGrip is a specially designed insulating underlay with an anti-slip upper side on the basis of ecologically sound materials (over 90%) and is for the floating installation of (solid) design, rigid- and vinyl floors, especially with fold-down click system. It offers a durable footfall sound and noise reduction due to high inherent weight and provides walking comfort easy on the joints.

General data		
Dimensions:	Roll width: Roll length:	approx. 1m approx. 10m
Thickness:	approx. 1.5mm	
Weight per unit area:	approx. 1.5 kg/m²	
Technical data		
Product composition:	Elastic insulating underlay made from polyurethane bonding material and mineral fillers with a single-sided anti-slip upper surface (protected by a Release film) and with a backside fleece cushioning.	
(CS)-Compressive strength (based on EN 826):	approx. 450 kPa	
(IS _{LVT}) Impact Sound Reduction (in accordance with DIN EN 16 251-1) under 5mm LVT flooring:	up to 18 dB	
(R)-Thermal Resistance (in accordance with CEN TS 16 354):	approx. 0.01m² × K/W	
Underfloor heating:	Suitable for installation on underfloor heating	
(RTF)-Fire behaviour (in accordance with DIN EN 13 501):	B _{fl} .s1	
(DL ₇₅)-Dynamic Load (based on DIN EN 16 354):	≥ 2.000.000 cycles	
(PC)-Punctual Conformability (Fpr CEN TS 16 354):	approx. 0.6mm	
(CC) -Compressive Creep (based on DIN EN 16 354):	approx. 95 kPa	
General data on environment, installation and care		
Environment:	The following substances a Formaldehyde Halogens Plastic softeners Solvents Asbestos Heavy metals	are not contained in the product:
Installation:	Lay the underlay edge to edge, transversely to the direction in which the flooring is laid, with the protective film facing upwards. Remove the protective film in sections immediately before laying the flooring. Please note the flooring manufacturer's requirements with regard to the underlay.	
Disposal:	Disposal in normal household waste.	
Refuse key number:	EAK-No. 170604	

