

Technical Information

Silent Grip

ID no. 409 272



Product	Acoustic mat on a mostly ecological basis (approx. 90 %) for floating installation under vinyl and design coverings with click system.
Product composition	Permanently flexible underlay material made of mineral fillers and polyurethane binders. Silent Grip insulation underlay is made from a special non-woven film backing (laminated) as well as an ageing-resistant polyurethane heavy layer and has a natural, slip-resistant grip surface (without adhesive additives).
Advantages	<ul style="list-style-type: none">• Slip-resistant grip surface• High and sustainable dent resistance• Minimal residual indentation
Technical data	<p>Material thickness: approx. 1.4 mm (+/- 0.15 mm) DIN CEN/TS 16354</p> <p>Weight per unit area: approx. 1.5 kg/m² (+/- 0.15 kg/m²)</p> <p>Weight: 1071 kg/m³</p> <p>Thermal resistance: approx. 0.01 m² K/W DIN CEN/TS 16354</p> <p>Underfloor heating: yes</p> <p>Footfall sound reduction: 16 dB (under laminate 7 mm); DIN EN 6251-1 13 dB (under LVT)</p> <p>Room sound improvement: 22 % (under laminate 7 mm); EPLF WD Standard 021029-5 6 % (under LVT)</p> <p>Residual indentation (LVT): under 0.1 mm DIN EN 3385</p> <p>Dent resistance: up to 44 t/m² DIN CEN/TS 16354</p> <p>Dimensions: 10 m x 0.95 m DIN CEN/TS 16354</p> <p>Roll coverage: 9.5 m²</p> <p>Pallet content: 380 m² (40 rolls)</p> <p>Packaging: individual rolls wrapped in foil with guide lines 40 rolls upright in display on a Euro pallet</p> <p>Flammability class Efl without top covering: DIN EN 13501-1 no harm to health with fire</p>
Environment	<ul style="list-style-type: none">- The product is ecologically and physiologically harmless and requires no special safety at work measures.- Recyclable (EWC no.: 170604)- Can be disposed of in domestic waste- Free from softeners, asbestos, formaldehyde, halogens and other heavy metals.- Awarded the "Blue Angel"
Installation	<ul style="list-style-type: none">- Install on PE film in case of moisture-sensitive top coverings- Install with non-woven fabric down- Easy and dust-free to cut to size with a general-purpose cutter (carpet knife)- Fit the ends together tightly; do not overlap or leave gaps

This technical information is for your guidance and is based on our most up-to-date knowledge. It makes no representation or warranty, express or implied, as to any specific properties of the described product within the meaning of the statutory warranty regulations.

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