

SILENT GIPS

PRE-CUT DETACHING SELF-ADHESIVE HIGH DENSITY THERMO-ACOUSTIC STRIP

DECOUPLING

Allows for complete removal of the plasterboard wall, avoiding transmission of vibrations to structural elements.

PRE-CUT

The pre-cut means the product can adapt to various plasterboard wall configurations.

DOUBLE-SIDED ADHESIVE

Installation on a metal frame is fast and easy, without the need for additional adhesives.



CODES AND DIMENSIONS

code	Liner [mm]	B [mm]	L [m]	s [mm]	pcs.
SILENTGIPS	12 / 76 / 12	100	30	3,3	1

TECHNICAL SPECIFICATIONS

Property	Standard	Value
Thickness	-	3,3 mm
Density (internal - external)	-	100 - 150 kg/m ³
Dynamic stiffness s'	EN 29052	60 MN/m ³
Estimated soundproofing power of an individual profile	-	10 - 13 dB
Crushing (load 6,5 kPa)	ISO 7214	0,3 mm
Thermal conductivity (λ)	EN 12667	0,04 W/mK
Temperature resistance	ISO 6946	0,08 m ² K / W

CLOSED CELL

Thanks to the grid of closed cell polyethylene, the product cannot be irreversibly crushed and remains effective over time.

MATERIAL

Closed cell polyethylene with acrylic glue and silicone film liner. Does not contain harmful substances.