I SILENT UNDERFLOOR

RESILIENT STRIP FOR FLOOR UNDERBATTENS AND SUPPORTING WALLS

ADHESIVE

Easy to apply adhesive profile, also with the aid of LIZARD unwinder

SOUND INSULATION

Anti-vibration for the ribs of the floor package.

SUPPORTING WALLS

Also ideal as a nail point for substructures of supporting walls.



CODES AND DIMENSIONS

code	B [mm]	L [m]	s [mm]	pcs.
SILENTUNDER50	50	30	4,0	5

■ TECHNICAL SPECIFICATIONS

Property	Standard	Value
Density	ISO 845-95	140 kg/m ³
Water absorption	ASTM D1056-00	max 10 %
Ageing with heat and permanent deformation	167 h at 70 °C	pass
Tear strength	ISO 1798-7	400 kN/m ²
Elongation at break point	ISO 1798-7	> 180 %
Compression resistance:		
25% compression	ASTM D1056-00	40 kPa
50% compression	ASTM D1056-00	105 kPa
50% 22 h: +20 °C	-	35 %
Max temperature for use:		
continuous	-	- 40 / +85 °C
intermittent	-	100 °C
Air resistance + UV	-	excellent



LONG-LASTING

Thanks to its mixture, it is stable over time. Not sensitive to chemical attacks and watertight.

MATERIAL

EPDM foam with acrylic glue and silicone-impregnated paper liner. Does not contain harmful substances.