

# SILENT EDGE

## SELF-ADHESIVE STRIP FOR PERIMETER SEPARATION

### PRACTICAL

Thanks to the self-adhesive support and the pre-cut, application is fast and precise.

### COOPERATIVE

Together with SILENT FLOOR, it creates a highly soundproof screed.

### VERSATILE

Ideal as a perimeter band in floors undergoing structural renovation and in new buildings.



## CODES AND DIMENSIONS

code	B [mm]	L [m]	s [mm]	pcs.
SILENTEDGE150	150	50	4,0	5

## TECHNICAL SPECIFICATIONS

Property	Standard	Value
Thickness	-	4 mm
Maximum processing temperature	-	-20 / +80 °C
Foam colour	-	grey
Density	-	22 - 25 kg/m <sup>3</sup>
Insulation against footsteps $\Delta L_w$ calculated in the laboratory	UNI EN ISO 140/6	20 - 25 dB
Insulation against footsteps $L'_{n,w}$ on site	-	58 - 59 dB
Compression stress at 10% deformation	UNI EN 826	13,002 kPa
Thermal conductivity:		
+10 °C	-	0,035 W/mK
+40 °C	-	0,039 W/mK
Dynamic stiffness	-	43 MN/m <sup>3</sup>

## WATERPROOF

Thanks to the closed cell structure, it is airtight and waterproof even if cut or trimmed after application.

## MATERIAL

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