

divisione acustica

isolamento acustico acoustic insulation

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SILENT-E TRIM CELL

SILENT-E TRIM CELL is a perimetral band specifically designed to ensure the complete separation between the SILENT-E/PLUS membrane and the perimetral walls during the floating floor casting. The band has been equipped with a partial self-adhesive layer and a bending line at 50mm from the bottom, to warrant an easy and secure application of the perimetral L shape profile.

TECHNICAL DATA SHEET

range temperature	- 10 ℃ / + 80 ℃
Density	25 Kg/m ³
Thermal conductivity	0,039 W/m °K
Acoustic reduction	25,5 dB
Dynamic stiffness (MN/m3)	57
Compression rate (UNI EN 186)	13,002 kPa
Resistance to ozone	Excellent
Resistance to molds and insects	Excellent
Toxicity ACCORDING TO 16-101-1988 AFNOR NF F	Toxicity index: 10 Smok index: 7 Smok class: F1
Resistance to deformation	Excellent
Vapour permeability	μ=3817 Test according to DRAFT pr EN "CEN/TC 88/WG 10/TGTM n°71.
Cell structure	closed cells
Contains no CFC (freon)	According to article N° 549 of 28/12/93
Packaging	Pile of 5 rolls of 50 lm each (250 lm)

NOTE

Dimensional tollerances: ± 10%

The technical specifications refer to the average test results obtained during production and may be modified by CASALI at any time without prior notice.