

Soundstop 2mm

Soundstop 2mm is a PE foam. Soundstop 2mm has a high compressive strength and creates a fully flat and smooth basis for your wooden floors. Soundstop 2mm is suitable for parquet/laminate floorings for domestic use.

- Excellent acoustical improvement
- Stable and easy to install
- Good sound reduction
- Suitable in combination with floor heating

Installation method :	Floating installation.
Direction of installation method	Always install the underlay in a 90° angle underneath the length of the floorcovering in order to avoid matching of seams in underlay and floorcovering.
General building inspection license:	NA
Thickness:	2 mm / $\pm 0,2$ mm - maximum tolerance 10%
Dimensions:	15m x 1m = ± 15 m ²
Weight:	200 gr/m ² / ± 20 gr/m ² - maximum tolerance 10%
Density:	100 kg/m ³ / ± 10 kg - maximum tolerance 10%
Material:	PE foam
Packing:	Material : None, with insert sheet.

Technical information:

Compressive strenght (test method: EN 826 + Annex a)	: Class CS0 - CS > 60kPa
Caster chair test (Test method: EN 985)	: Passed
Impact sound reduction (Test method: NA)	: $\Delta L_w = 19\text{dB}$
Thermal resistance (Test method: NA)	: 0,45 togs - 0,045m ² K/W
Fire retardency (Test methode: EN ISO 9239-1)	: Efl
ASTM radial panel test (Test methode: ASTM E 648-06)	: NA
Russian requirements on fire safety (Test methode: FZ-123)	: NA

Installation instructions:

- Let the floorcovering as well as the underpadding acclimatise for 24 hours in the original packing in the room to be installed.
- The best temperature for installation is 5-20°C. and a humidity of 50-70%.
- make sure that the underfloor is absolutely dry and free of grit and dust.
- To cut the underpadding we recommend to use a trapezium blade.
- Underpadding can not prevent the natural shrinkage of Floorcovering. For that reason we strongly advise to leave a gap a 8-10mm allong all walls. Always follow the installation instructions of the floorcovering manufacturer.

Important:

In case the installation has not been done in accordance with the installation instructions, estillon can not be held responsible for any damage or claim as a result of an incorrect installation. In case of doubt always consult your supplier.

