

Soundstop LVT AS 1mm

Soundstop LVT AS 1mm is a high density PE foam with a anti slip layer. Soundstop LVT AS 1mm has a high compressive strength and creates a fully flat and smooth basis for your LVT click floors. Soundstop LVT AS 1mm is suitable for LVT click floorings for domestic and commercial use.

- Very high Compressions strength (CS > 999 kPa/m²)
- Anti slip top layer
- Moisture barrier
- Suitable in combination with floor heating

Installation method : Floating installation. Instal with the AS layer up.

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: Z-158.10-79

Thickness: 1 mm / ± 0,1 mm - maximum tolerance 10%

Dimensions: 15m x 1m = ± 15m²

Weight: 300 gr/m² / ± 30 gr/m² - maximum tolerance 10%

Density: 300 kg/m³ / ± 30 kg - maximum tolerance 10%

Material:
Top Layer : AS Layer
Bottom Layer : High density PE foam

Packing: Material : Pe foil, with insert sheet.

Technical information:

<i>Punctual conformity</i>	: 0.2mm
<i>Compressive strenght</i> (test method: EN 826 + Annex a)	: Class CS3 - CS > 999kPa
<i>Caster chair test</i> (Test method: EN 985)	: Passed
<i>Impact sound reduction</i> (Test method: NA)	: $\Delta L_w = 21\text{dB}$
<i>Thermal resistance</i> (Test method: NA)	: 0,15 togs - 0,0145m ² K/W
<i>Fire retardency</i> (Test methode: EN ISO 9239-1)	: Efl
<i>ASTM radial panel test</i> (Test methode: ASTM E 648-06)	: NA
<i>Russian requirements on fire safety</i> (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.

