

Silverstep 1,5mm

Silverstep is a thermoplast EPDM foil, filled with natural minerals, laminated with a aluminium moisture barrier. Silverstep is suitable for the installation of click PVC/LVT, composite as laminate and wooden floors in both domestic and project area's.

- Good impact sound reduction
- Good acoustic improvement
- Very stable and easy to install
- Integrated damp/moisture barrier
- Extremely suitable for all types of underfloor heating

Installation method : Install Silverstep floating with the aluminium moisture barrier downwards and the seams tightly. Tape the seams.

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: 1,5 mm / $\pm 0,15$ mm - maximum tolerance 10%

Dimensions: 7,4m x 0,75m = $\pm 5,55$ m²

Weight: 2400 gr/m² / ± 240 gr/m² (13,4 kg/roll) - maximum tolerance 10%

Density: 1600 kg/m³ / ± 160 kg - maximum tolerance 10%

Material:
Top Layer : Thermoplast EPDM foil, filled with natural minerals
Bottom Layer : Alu damp / moisture barrier

Packing: Material : Printed LDPE foil (no core) with insert sheet.

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Technical information:

Punctual conformity	: Class PC0
Compressive strenght (test method: EN 826 + Annex a)	: Class CS3 - CS > 400kPa
Caster chair test (Test method: EN 985)	: Passed
Impact sound reduction (Test method: NA)	: $\Delta L_w = 21\text{dB}$
Thermal resistance (Test method: NA)	: 0,04 togs - 0,004m ² K/W
Fire retardency (Test methode: EN ISO 9239-1)	: NA
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.

