

# XPS LVT 1,5 mm (68837)

XPS LVT 1,5 mm is a high density XPS foam with a anti slip layer. XPS LVT 1,5 mm has a high compressive strength and creates a fully flat and smooth basis for your LVT click floor. XPS LVT 1,5 mm is suitable for domestic and commercial use.

- Very high Compressions strength (CS > 400 kPa/m<sup>2</sup>)
- 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:** NA

**Thickness:** 1,5 mm / ± 0,15 mm - maximum tolerance 10%

**Dimensions:** 8.5m x 1.18m = ± 10.03m<sup>2</sup>

**Weight:** 150 gr/m<sup>2</sup> / ± 15 gr/m<sup>2</sup> - maximum tolerance 10%

**Density:** 100 kg/m<sup>3</sup> / ± 10 kg - maximum tolerance 10%

**Material:** Top Layer : AS Layer  
Bottom Layer : High density XPS foam

**Packing:** Material : BOX, with sheet.

## Technical information:

<b>Punctual conformity</b>	: > 0.5mm
<b>Compressive strenght</b> (test method: EN 826 + Annex a)	: Class CS3 - CS > 400kPa
<b>Caster chair test</b> (Test method: EN 985)	: Passed
<b>Impact sound reduction</b> (Test method: ISO-10140-3:2011)	: $\Delta L_w = 21\text{dB}$
<b>Thermal resistance</b> (Test method: NA)	: 0,4 togs - 0,04m <sup>2</sup> K/W
<b>Fire retardency</b> (Test methode: EN ISO 9239-1)	: Efl
<b>ASTM radial panel test</b> (Test methode: ASTM E 648-06)	: NA
<b>Russian requirements on fire safety</b> (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 15-20°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.*

