

Solidbase Stick 1,2mm

Solidbase Stick is a high density Polyester yarn with a self adhesive top layer. With its polyester support, Solidbase is very dimensionally stable, so it can be installed in conservatories. Solidbase Stick is suitable for the installation of PVC/LVT floors in both domestic and project area's.

- 14dB ΔL_w sound reduction with a 2mm LVT floorcovering.
- Highly resistant to compressive loads and mechanical damage.
- Strongly insulates against impact sound.
- Reduce drum sound

Installation method :	Single-stick installation - self-adhesive layer facing upward, with the seams against each other tightly.	
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-158.10-156	
Thickness:	1,2 mm / $\pm 0,12$ mm - maximum tolerance 10%	
Dimensions:	20m x 1m = $\pm 20m^2$	
Weight:	320 gr/m ² / ± 32 gr/m ² (6,4kg/roll) - maximum tolerance 10%	
Material:	Top Layer :	Self-adhesive top layer with a protective foil
	Middle layer :	Polyester Yarn
Packing:	Material :	recycled LDPE foil (no core) with insert sheet.

Technical information:

Punctual conformity	: Class PC1 -1 \geq mm < 2
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)	: $\Delta L_w = 14$ dB (in combination with 2mm LVT)
Thermal resistance (Test method: NA)	: 0,39 togs - 0,039m ² K/W
Fire retardency (Test methode: EN ISO 9239-1)	: Efl-S1
ASTM radial panel test (Test methode: EN ISO 24343-1:2012)	: < 0.13mm

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.
- 'Floating' installation with the self-adhesive layer upwards.
- 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.

