

# SCAN UNDERLAY SILENCE SERIES

TAC-TOP 1.2MM RUBBER ACOUSTIC UNDERLAY  
ADVANCED ENVIROMENTALLY FRIENDLY ACOUSTIC REDUCTION  
NBU1.2LVT-SU500



## FACTSHEET

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» Tolerance	<ul style="list-style-type: none"><li>• Roll Width: 98cm ±1mm</li><li>• Roll Length: 15m + 15-30cm</li><li>• Thickness: 1.2mm</li><li>• Density: 500 GSM ±50</li><li>• 7.3kg/roll</li><li>• 14.7m<sup>2</sup>/roll</li><li>• 34 rolls per pallet</li><li>• 0.040m K/W</li></ul>	» Material	<ul style="list-style-type: none"><li>• 10% PP.PE.PET</li><li>• 90% Wind Power Recycled Rubber</li><li>• Moisture shield 50µm polypropylene film</li><li>• TAC-TOP surface</li></ul>
» Vaporization	<ul style="list-style-type: none"><li>• SD Value (m) 64</li><li>• WVT (g/m<sup>2</sup>/hr) 0.0268</li></ul>	» Fire Class	E (DIN EN 13501-1)
» VOC	0.025mg	» Temperature	-25°C - 90°C
		» Lnw+Ci	45-54 (subject to subfloor structure)
		» Compression	CS (Kpa) 17.4 (CEN/TS 16354)

## PRODUCT DESCRIPTION

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This product is specifically designed for allowing an easy and simple LVT installation without the need of adhesives hence our expression "TRUE LOOSE LAY". By not gluing the LVT down the floor can be moved at any time and does not form part of the fixed build. Thus body corporate not responsible for integrity of flooring system.

Our patented advanced cross-linking technology offers superior acoustic silence. With the reduction of impact sound to suit both concrete and timber sub surfaces our solution has been specifically engineers to meet the acoustical requirements of specifiers for all common construction and installation methods.

The NBU1.2LVT-SU500 can be installed over yellow tongue particle board without the need for glue or masonite sheeting. This saves time, it cheaper and quicker to install.

## PRODUCT ADVANTAGES

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- Moisture barrier underside and TAC-TOP on the other – perfect for LVT loose lay
- Can be installed over yellow tongue particle board – easier, cheaper, quicker
- No glue needed for LVT – perfect for DIY applications
- Permanent resilient elasticity that does not collapse over time
- Manufactured in Denmark
- Suited to high rise, multi-story town houses, commercial and domestic usage
- Suitable for loose lay and direct stick applications if need
- Can be used in conjunction with underfloor heating systems
- Outstanding compressive strength (100mt) and load bearing capacity
- 1.2mm thick
- Made from recycled car tyres by using wind energy
- Resistant to mould and mildew
- Easy to install and no maintenance
- PVC free product
- No smell, no VOC emitted
- Limited 10 year warranty

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## SUITABLE FOR

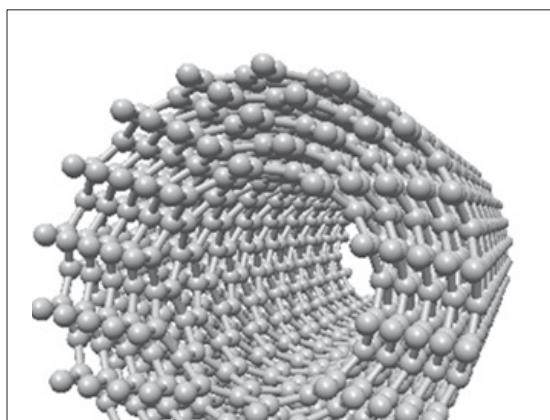
Our underlay is designed to suit a wide range of finished flooring surfaces. Ideally the 500 LVT is suited for true loose lay LVT with no adhesives required. The underlay is also suited to an additional wide range of finished flooring surfaces including rubber, timbers, laminates, bamboo, vinyl and carpets.

Perfect for high rise, multi storey town houses, commercial and domestic usage.

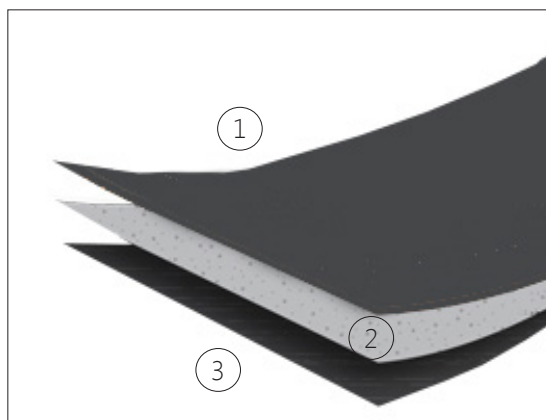
## INSTALLATION GUIDELINES

- "Deemed to satisfy" the requirements of the Building Code of Australia
- Our product has been independently tested for compliance to exceed the BCA requirements
- Test results use the normalised impact sound pressure level according to ISO140-7
- Refer installation instructions

## CROSS-LINKED TECHNOLOGY



Our unique and patented cross-linking technology is the key to our superior acoustic, light yet strong features.



1. Grippy adhesive surface
2. Cross linked acoustic rubber
3. Moisture shield layer

