

# HELIX DRY RUBBER ACOUSTIC 2mm UNDERLAY

MADE IN DENMARK  CROSS LINKED PATENT  
ADVANCED ENVIROMENTALLY FRIENDLY ACOUSTIC REDUCTION  
NBU2M-SU7O2



## FACTSHEET

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» Tolerance	<ul style="list-style-type: none"><li>• Roll Width: 100cm ±1mm</li><li>• Roll Length: 15m + 15-30cm</li><li>• Thickness: 2.0mm</li><li>• Density: 700 GSM</li><li>• 10.5kg/roll</li><li>• 15m<sup>2</sup>/roll</li><li>• 24 rolls per pallet</li></ul>	» Material	<ul style="list-style-type: none"><li>• 10% PP.PE.PET</li><li>• 90% Wind Power Recycled Rubber</li><li>• 70mm Moisture Barrier</li></ul>
» Vaporization	<ul style="list-style-type: none"><li>• SD Value (m) 20</li><li>• WVT (g/m<sup>2</sup>/hr) 0.0843</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) 17.9 (CEN/TS 16354)

## PRODUCT DESCRIPTION

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This product is specifically designed for allowing an easy and simple installation. It has been independently tested for compliance to meet or exceed BCA requirements.

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 addition of a polypropylene film to the underside of the underlay means it is suitable for old and new buildings

## PRODUCT ADVANTAGES

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- Permanent resilient elasticity that does not collapse over time
- Manufactured in Denmark
- Suited to high rise, multi-storey 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
- 2mm thin
- Made from recycled car tires 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 commercial warranty

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## SUITABLE FOR

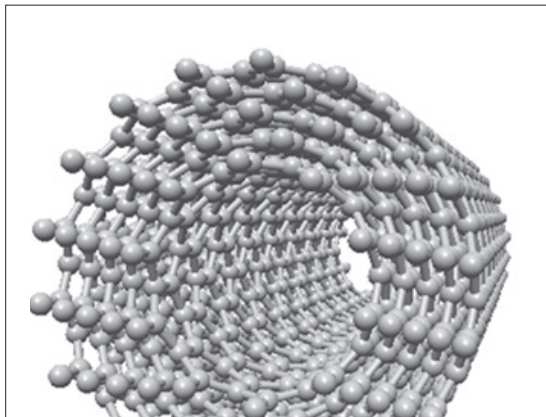
Our underlay is designed to suit a wide range of finished flooring surfaces including rubber, timbers, laminates, bamboo, vinyl and carpets.

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

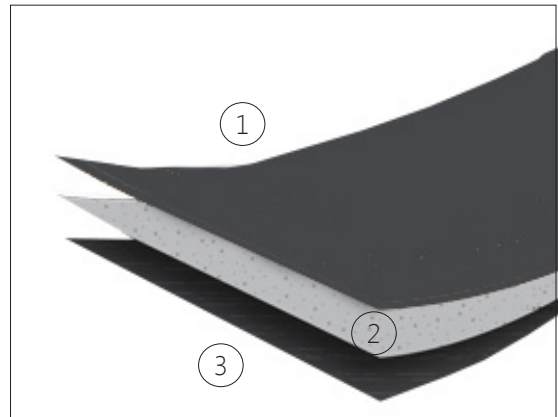
## INSTALLATION GUIDELINES

- "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. Felt
2. Cross linked acoustic rubber
3. Moisture barrier layer

