

# Acoustic White

White PE foam underlay designed for wood and laminate flooring suitable for domestic and contract installations.



Acoustic White	2mm
Construction	White PE Foam
Density	≈ 28kg/m <sup>3</sup>
Nominal Thickness	2mm
Noise Reduction	≈ 12 dB ΔLW
Area Coverage	15m <sup>2</sup>
Roll Dimensions	1m x 15m
Roll Weight	≈ 1kg

Technical Specifications		
Tested to EN	Result	Method
Thermal Resistance	0.043	EN 12667:2002
Temperature Limitation (Co)	-40 / +70	
Water Absorption (mg/cm <sup>2</sup> )	0.2...0.5	EN 12086:1997
Vapor Barrier Sd-Value (m)	> 150	EN 12086:1997
Dynamic Load Resistance	<10000	EN 13793
Flammability Classification	Efi	EN 13501-1:2020
Reduction of Transmitted Impact Noise (dB)	≈ 12 dB ΔLW	EN 140-8, EN 717-2
Walking Sound Improvement	4%	IHD-W431

Product Specifications	
Recyclable	Yes
Guarantee	Use Barrier Pro X Tape to join the seams

## ADDITIONAL INFORMATION:

Made of PE foam that is produced/expanded without CFC/HCFC. The usage of this product is not harmful to the environment and PE foam is 100% recyclable and also Freon free.

## MANUFACTURER:

Distributed by Royale Flooring.  
From Wilsons Underlays Ltd. Dewsbury, WF13 3RD.

## DISCLAIMER:

The data on this sheet is meant for information purposes only. The typical properties listed are the result of extensive research or laboratory testing, the materials used may vary and we cannot guarantee these results are obtained in practice. Users should conduct their own tests to determine the suitability of each material to its intended application.

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