

TS004.2 Technical Specification Sheet Comfort White	Revision Number:01.1	Revision Date: 12/06/2017
	Product Code: 21CW	Product: Underlay
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Comfort White

Roll Dimensions: 1m x 2mm

Production Information

Comfort White offers an economic solution for insulating laminate floors. Comfort White is produced from closed cell Polyethylene Foam which is CFC and HCFC free and 100% recyclable. The product is available in various sizes to suit most applications. Minor floor imperfections may be accommodated by using these materials. The product has very effective acoustic qualities.

Technical Data

Properties	Typical Value	Method
<u>Roll Specifications</u>		
Nominal Thickness	2mm \pm 10%	ISO 1923
Width	1m \pm 1%	ISO 1923
Length	\pm 1%	ISO 1923
Roll Weight	40 g/m ²	
Apparent Density	\approx 20 kg/m ³	ISO 845
<u>Acoustic Properties</u>		
Sound Reduction	17dB	ISO 10140-2:2010
 Isolation phonique de transmission	IS1	
 Réduction des bruits de pas	norme d'essai en cours de definition	
<u>Thermal Properties</u>		
Thermal Conductivity (λ) Tested at mean 10°C	0.049 W/mK	BS 4745:2005
Thermal Resistance (R – Value)	0.041 m ² K/W	BS 4745:2005
 Chauffage au sol possible selon le R du stratifié R _{LB}	0.063 m ² K/W	
TOG	0.41	BS 4745:2005
Foam Colour / Backing	White / No Backing	
<u>Mechanical Properties</u>		
 Protection contre les imperfections du sol	PC1	
 Protection et résistance à la pression mécanique	CC1 et CS1	
 Protection contre les chutes d'objets	Performance de l'ensemble sous couche et stratifié	

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**The above information can only be regarded as typical properties rather than guaranteed values and as a result serves as reference only based on Supplier Information.*

Recommended Storage Conditions

Do not store in direct sunlight

While values shown are typical of the product, they should not be construed as specific.