

# Declaration of performance

for the product

Multiprotec Acoustic 3 in 1



1.	<b>Unique identification code of the product-type</b>	
	5905167816851 - Multiprotec Acoustic 3 in 1	

2.	<b>Type, batch or serial number or any other element allowing identification of the construction product as required under:</b>	
	EAN	5 905 167 816 851

3.	<b>Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as fore</b>	
	Insulating material for the acoustic use under floating floors	

4.	<b>Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant:</b>	
	Decora S.A. ; Prądzińskiego 24a; 63-000 Środa Wielkopolska; Poland	

5.	<b>Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):</b>	
	Not Applicable	

6.	<b>System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex</b>	
	System number - 4	

7.	<b>In case of the declaration of performance concerning a construction product covered by a harmonised standard</b>	
	No synchronized standard	

8. Declared performance					
Symbol	Parameter	Value		Unit	Norm
T	Thickness	2	+/- 0,15	[mm]	EN 823:2013
L	Length	8000	-0% + 5%	[mm]	EN 822:2013
W	Width	1000	-1% +2,5%	[mm]	EN 822:2013
Q	Squareness	≤ 4	0	[mm/m]	EN 824:2013
S	Flatness	≤ 1	0	[mm/m]	EN 825:2013
AW	Surface mass	1,56	+/- 10%	[kg/m <sup>2</sup> ]	EN ISO 23997:2012
QW	Density	780	+/- 10%	[kg/m <sup>3</sup> ]	EN 1602
RWS	Reflected walking sound	26	+/-2	[%]	CEN/TS 16354:2013, EPLF 021029-3
IS	Impact sound improvement	18	+/-2	[dB]	EN ISO 10140:2007
CS	Compressive strength at 0.5 mm compression	250	+/- 10%	[kPa]	EN 826:2013
CC	Static compressive strength	50	+/- 10%	[kPa]	EN 1606:2013
DL	Dynamic compressive strength	> 2 500 000		[cycles]	EN 13793:2014
PC	punctual conformability	1,6	+/- 10%	[mm]	EN ISO 868:2005
TR	Thermal Resistance	0,01	+/- 0,003	[m <sup>2</sup> k/W]	EN 12664:2002
SD	sD-value	>150		[m]	EN 12086:2013
RLB	Resistance to Large Ball	≤ 1000		[mm]	EN 438-2:2016
RTF	Reaction on fire	Bfl - s1		[-]	EN 13501-1:2010

9.	<b>The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.</b>	
	<i>This declaration of performance is issued under the sole responsibility of the manufacturer</i>	

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