

EAN	3 276 000 707 172	Product number	154231201505000464
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### UNDERLAY AXTON THERMO COMPENSATION 5MM 5.5M<sup>2</sup>

Material	XPS + met. PET
Description	Insulating material for the acoustic use under floating floors

#### Floating Floors

Technical Parameters						
EPLF		Value		Class	Unit	Test Method
T	Thickness	5	+/- 15%		[mm]	EN 823:2013
L	Length	4700	+/-5%		[mm]	EN 822:2013
W	Width	1180	+/- 5%		[mm]	EN 822:2013
q	Squareness	<5			[mm/m]	EN 824:2013
S	Flatness	<2			[mm/m]	EN 825:2013
AW	Surface mass	0,182	+/- 10%		[kg/m <sup>2</sup> ]	EN ISO 23997:2012
RWS	Reflected walking sound				[%]	CEN/TS 16354:2013, EPLF 021029-3
IS	Impact sound insulation	20	+/-1		[dB]	EN ISO 10140:2007
CS	Compressive strength at 0.5 mm compression	90	+/-10%	CS2	[kPa]	EN 826:2013
CC	Static compressive strength	25	+/-10%	CC2	[kPa]	EN 1606:2013
DL	Dynamic load resistance	> 250 000		DL3	[cycles]	EN 13793:2014
PC	Punctual conformability	4,5	+/-10%	PC3	[mm]	EN ISO 868:2005
TR	Thermal Resistance	0,180	+/-0,003		[m <sup>2</sup> K/W]	EN 12664:2002
SD	Water vapour diffusion resistance	>150			[m]	EN 12086:2013
RLB	Resistance to Large Ball	1600		RLB3	[mm]	EN 438-2:2016
RTF	Reaction to fire				Efl	EN 13501-1:2010

Logistic Parameters						
Packaging Unit	Form: Roll		Weight		Sizes	
	5,5	[m <sup>2</sup> ]	1+/-10%	[kg]	1182x390x60	[mm x mm x mm]
Pallet			Weight		Sizes	
	176	[m <sup>2</sup> ]	57+/-10%	[kg]	1200x805x1150	[mm x mm x mm]

Packaging materials	Cardboard per item		Foil per item	
	0,8+/-10%	[kg/item]	0,015+/-10%	[kg/item]

Other		
Customs tariff number	Waste key	Recycling
39211100	170604	YES
According to		
EN 16354:2018		

The above information is based on current knowledge and the level of technological development. We do not claim to be exhaustive. All previous figures are invalid

[reklamacje@decora.pl](mailto:reklamacje@decora.pl)

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 Sebastian Malinowski  
 Technolog  
