



Technical Product Card

EAN 5 905 167 832 448

Product number 154231201505000953

SPRINTUS XPS 5MM

Material XPS

Description

Insulating material for the acoustic use under floating floors

Floating Floors

Technical Parameters

Symbol	Parameter	Value		Class	Unit	Norm
T	Thickness	5	+/- 0,40	[-]	[mm]	EN 823:2013
L	Length	4700	-1% +5%	[-]	[mm]	EN 822:2013
W	Width	1180	-1% +2,5%	[-]	[mm]	EN 822:2013
Q	Squareness	<5		[-]	[mm/m]	EN 824:2013
S	Flatness	<2		[-]	[mm/m]	EN 825:2013
AW	Surface mass	0,15	+/- 10%	[-]	[kg/m ²]	EN ISO 23997:2012
RWS	Reflected walking sound	10	+/-2	[-]	[%]	CEN/TS 16354:2013, EPLF 021029-3
IS	Impact sound improvement	20	+/-2	[-]	[dB]	EN ISO 10140:2007
CS	Compressive strength at 0.5 mm compression	50	+/- 10%	CS1	[kPa]	EN 826:2013
CC	Static compressive strength	[-]	[-]	[-]	[kPa]	EN 1606:2013
DL	Dynamic compressive strength	> 100 000		DL2	[cycles]	EN 13793:2014
PC	punctual conformability	4,6	+/- 10%	PC3	[mm]	EN ISO 868:2005
TR	Thermal Resistance	0,18	+/- 0,003	[-]	[m ² K/W]	EN 12664:2002
SD	sD-value	[-]		[-]	[m]	EN 12086:2013
RLB	Resistance to Large Ball	[-]		[-]	[mm]	EN 438-2:2016
RTF	Reaction on fire	[-]		[-]	[-]	EN 13501-1:2010

Logistic Parameters

Packaging Unit	Form	Amount +/- 10%		Weight +/- 10%		Sizes	
	Acordeon	5,5	[m ²]	0,86	[kg]	1182 x 390 x 60	[mm x mm x mm]
Collective packaging	Form	Amount +/- 10%		Weight +/- 10%		Sizes	
	Palette	176	[m ²]	53,4	[kg]	1200x800x1150	[mm x mm x mm]
Packaging materials	Amount of Paper +/- 10%		Amount of Foils +/- 10%		Amount Remaining +/- 10%		
	0,2 [kg]		0,023 [kg]		[-] [kg]		
Other	Customs tariff number		Waste key		Recycling		
	39211310		170604		Yes		

Standards and Certificates

EN 16354:2018

The information is based on the current state of knowledge and technological development. The information may not contain comprehensive data and all previous versions of the technical data sheet are no longer valid.

Please send questions to the following email address: Reklamacje@decora.pl

creation date

2020-07-29

modification date

2020-07-29

Printed

17.08.2020 10:08