

Technical Data Sheet

Collection : DALACOUSTIC (LISSE-MARBRE-TERRAZZO) 18 dB

Thickness : 5 mm

Fitting : Floor



Features	Standard	Unity	Requirement	Results
According to EN 14041 (Essential Characteristics)				
Declaration of Performances	--	--	--	DOP 002
Fire Behavior	EN 13 501-1	Classification	--	B fl – s1(*)
Slip Resistance	EN 13 893	Classification	DS (>0,3)	DS
Use Classification	EN 685	Classification	--	25 - 31

According to NF EN 1816 (Specification for homogeneous and heterogeneous smooth rubber floor coverings with foam baking)
General Requirements

Dimensional Stability	EN 434	%	< 0,4	-0.03%
Flexibility	EN 435 Method A	--	No Cracking	Conform
Hardness	ISO 7619	Shore A	>75	77
Residual Indentation	EN 433	mm	≤ 0,20	0,07
Abrasion Resistance	ISO 4649	mm ³	≤ 250	273
Color Fastness	EN ISO 105-B02	--	minimum 6 (Blue Scale)	6-7
Castor Chair Test	EN 425	--	See Rmq 1	Conform
Peeling Resistance	EN 431	--	≤ 50 N/50 mm	Conform

Optional Properties

Electrical Resistance (Vertical)	EN 1081	Ohm	--	3,3 x 10 ¹²
Electrical Resistance (Horizontal)	EN 1081	Ohm	--	2,7 x 10 ¹³
Electrostatic propensity	EN 1815	kV	<2	-1.9
Stain Resistance	EN 423		See Rmq 2	
Cigarette Resistance (Method A&B)	EN 1399	Classification	--	Conform
Slip Resistance (Dry)	DIN 51130	Classification	--	R9
Slip Resistance (Wet)	DIN 51097	Classification	--	A
Sound Reduction	ISO 140-8	dB	--	Delta Lw =18dB
Sound Reduction	NF S 31-074	dB	--	63 dB / Class A
Thermic Conductivity	ISO 8302	m ² k/W	--	0,072

(*) In glued standing to A1fl or A2fl classified substrates.

Rmq 1: EN 425 – Requirement: No damage on the surface other than minor modifications and no delamination shall occur.

Rmq 2: EN 423 - Resistance depending on concentration and time of action



Subject to variations in color between different batches and technical changes to improve the product