

TECHNICAL STANDARDS FOR HARVEY MARIA RUBBER TILE

Collection: Hemingway Design

CE conformity EN14041 Tiles: 500x500x3.0 mm

Characteristics	Measurement Unit	Standards	Average Values from Production
Tiles	mm	EN 427	501x501-1002x1002
Thickness	mm	EN 428	3,0
Weight	kg/m ²		4.2
Hardness	Shore A	ISO 7619	88±5
Abrasion	mm ³	ISO 4649 (met A -5N)	<130
Resistance to stains		EN 423	OK
Electrostatic charge when walked upon	kV	EN 1815	<2
Castor chair effect		EN 425 (wheels type W)	suitable
Indentation	mm	EN 433	<0,15
Thermal conductivity	m ² °K/W	DIN 52612/UNI 7891	0,35 W/mK
	Suitable for underfloor heating system		
Flexibility		EN 435 met. A (ø20mm)	no fissuring
Reaction to fire		EN 13 501	Bfl -s1
Effect of burning cigarette	met A≥4 met B≥3	EN 1399	In accordance
Dimensional Stability	%	EN 434 (6h at 80°C)	± 0.3
Colour stability	grade	ISO 105-B2 Met. 3	In accordance
Acoustic insulation	dB	ISO 140-8	6
Slipping resistance	class	DIN 51130	R9

Above data was obtained in laboratory tests. The manufacturer reserves the right to carry out modifications aimed at the improvement of the characteristics at any time.