

KINETICS | H1 HAMMERTONE

Technical Specifications

Physical Properties

Base Thickness	3.0mm	
Total Thickness	3.0mm	
Size	610mm x 610mm	
Qty per carton	11 Tiles	
M² per carton	4.093 M²	

Test Results

Test	Standard	Requirements	Result
Classification	EN685	Residential – 23	23
	EN685	Commercial – 34	34
	EN685	Industrial – 43	43
Hardness	IS07619	>75 Shore A	82 Shore A
Dimensional Stability	EN434	+/- 0.4%	+/- 0.3%
Residual Indentation	EN433	<0.25mm	0.2mm
Abrasion Resistance	ISO4649	<250mm³	110mm³
Tear Strength	IS034-1	>20N/mm	40N/mm
Dynamic Coefficient of Friction	EN13893	DS	Fulfilled
Flexibility	EN435	No Fissuring	Fulfilled
Colour Fastness	EN20 105-B02	Grade 6 Blue Scale	>Grade 6 Blue Scale
Cigarette Burn Resistance	EN1399	Burning Level >3	Fulfilled
Footfall Sound Absorption	IS0140-8		8dB
Thermal Conductivity	DIN 52 612		0.42 W/mK
Electrical Insulation	IEC 60093		>10/10 Ohms
Electrical Propensity	EN1815		<2.0kV
Castor Chair	EN425		Suitable
Slip Resistance	AS4586-2004		R10
Critical Radiant Flux	IS09239.1		8.6kW/M ²
Smoke Value	IS09239.1		144%

Applications

- Education
- Health Care
- Industrial
- Public Buildings
- Airports
- Transportation

Sustainability

Kinetics contains sustainably sourced Natural Rubber and is 100% recyclable. Kinetics is also free from heavy metals, plasticisers and Polyvinyl Chlorine.

Features

- Superior Abrasion Resistance
- One of the most resilient floor coverings on the market today
- 20 Year Commercial Warranty
- Non-Porous will not harbour bacterial growth
- Easy to Clean
- Designer Colour Palette