GenieBoard® 302





Product Specification	1
Product Name:	GenieBoard® 302
Description:	A universal tongue and grove flooring board which can be used as an alternative to poured screed, or multiple plywood and cement board layers. Connects using 22mm screws or staples at 300mm centres along board joints.
Application:	Can be used directly under all flooring types and on top of all GenieMat ® products in lightweight and heavyweight buildings.
Dimensions:	500 mm x 1500 mm (Overlap 50mm)
Coverage:	$0.75 \mathrm{m}^2$
Thickness:	nom. 25mm
Board Weight:	29 kg/m²
Technical Data	
Acoustic Performance: (ISO 10140-2:210 &	Shall be R_w (+ C_{tr}) 65 (-10)dB, $L_{n,w}$ 50dB, and $\Delta L_{n,w}$ 29 dB when tested on bare 140mm concrete slab , no ceiling.
ISO 10140-3:2010)	+5dB for airborne sound, 12dB improvement on Part E impact Sound
Combustibility: (ASTM E136):	Non-combustible
Fire Rating: (EN 13501-1:2018)	A2fl-s1
Thermal Resistance:	0.07 (m ² *K)/W
Thermal Conductivity:	0.30 W/(m*K)
Water vapour	13μ when 0/50 (A, dry) under condition 23
permeability: (EN 12086)	12μ when 50/93 (C, wet) under condition 23
Maximum Point Load:	3kN

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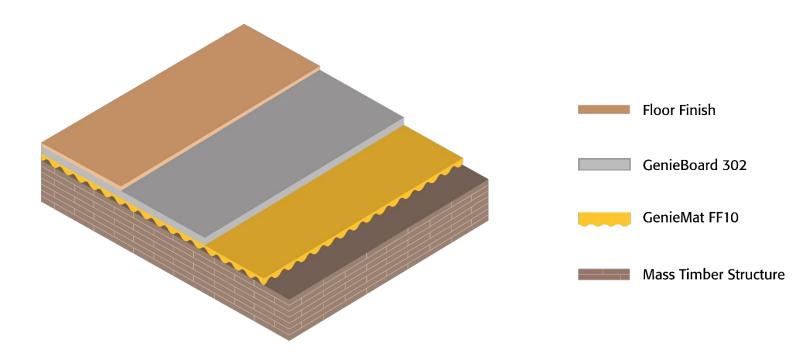


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Universal Flooring & Dry Screed Board











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