



ECOFIT

- Stone core making the flooring more rigid and dimensionally stable.
- Water proof, termite proof and can be installed in large rooms.
- Green product, Floorscore certified.
- Lock system installation, quick and easy.

Technical Data Sheet

EXPERIENCE FLOORS!
SQUARE
FOOT

ECOFIT

Technical Data

Ecofit is a new hybrid indoor flooring with a stone core. The product is water proof, termite proof, and dimensionally stable where it can be installed in large rooms without expansion joints. It comes with a glue less locking system and can be used extensively in all residential and commercial areas. The product needs no maintenance and comes with a 15 year guarantee! Enjoy your wooden flooring without having to worry about water problems ever!

TECHNICAL CHARACTERISTICS	STANDARDS	EcoFit
Abrasion/Wear Resistance	EN 16511	0.3mm wear layer \geq 1500 cycles; Class 31, Heavy domestic & Moderate commercial 0.5mm wear layer \geq 5000 cycles; Class 33, Heavy commercial
Scratch	-	3000g Pass
Peel resistance	-	Length direction: 125N/50mm Width direction: 140N/50mm Pass
Residual indentation	EN 16511	\leq 0.15mm, 0.02 Class 34, Very Heavy commercial
Impact resistance	EN 16511	\geq 1800mm Class 34, Very Heavy commercial
Slip resistance	EN 14041 -	0.37, Class DS \geq R9 Anti-spli resistance R9
Color fastness to light	EN 13329	\geq Grade 6 Pass
Resistance to staining	EN 16511	Group 1 and 2: Grade 5, Group3: Grade 4 Class 34, Very Heavy commercial
Dimensional stability & curling	EN 16511	Length direction: 0.08% Width direction: - 0.02% Curling: 0.03mm Class 34, Very Heavy commercial
Water resistance/ Swelling in water	EN 16511	0.20% Class 34, Very Heavy commercial
Locking strength	EN 16511	Long side: 4.9KN/m Short side: 4.2KN/m Class 34, Very Heavy commercial
Thermal conductivity	EN 14041	0.126 W/(m.k) Suitable for underfloor heating system
Thermal resistance	EN 14041	0.030 m ² .K/W Suitable for underfloor heating system
Reaction to fire	EN 14041	Class B _{fl} s1
Formaldehyde emission	EN 14041	0.005mg/m ³ E1
VOC	Decret No2011-321 Floorscore	Non Detected - A+ Non Detected, Floorscore certified
Lead	CPSIA	Non Detected Meet children toy regulation
PCP	EN 14041	Non Detected, Pass
Phthalate content	-	Non Detected, Pass
Substances of Very High Concern (SVHC)	EU REACH regulation No. 1907/2006	Non Detected, REACH compliant
The body Voltage	-	0.4 KV, Pass
Castor Chair	EN 16511	\geq 25000 cirlices Class 34, Very Heavy commercial
Dimensions	-	Plank - 4 X 181 X 1220mm Tile - 610 X 305 X 4mm 760 X 465 X 4/0.5mm
Packing Per box	-	Plank - 2.65 sqmtr Tile - 2.60 sqmtr 2.83 sqmtr



According to European Classification EN ISO 16511



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