More Than Just LVT

ECOTile is a revolutionary product which combines 2mm LVT (Luxury Vinyl Tiles) surface layer and 5mm VCR (Vulcanized Composition Rubber) base layer. It offers more quiet, safety and ergonomic environment than traditional LVT, WPC or Regid core flooring.



2mm LVT Surface | 5mm VCR Base Layer | ECOTile

Cardio | Group Exercise | Yoga | Senior Care | Clinical/Labs | Therapy/Rehab | Offices

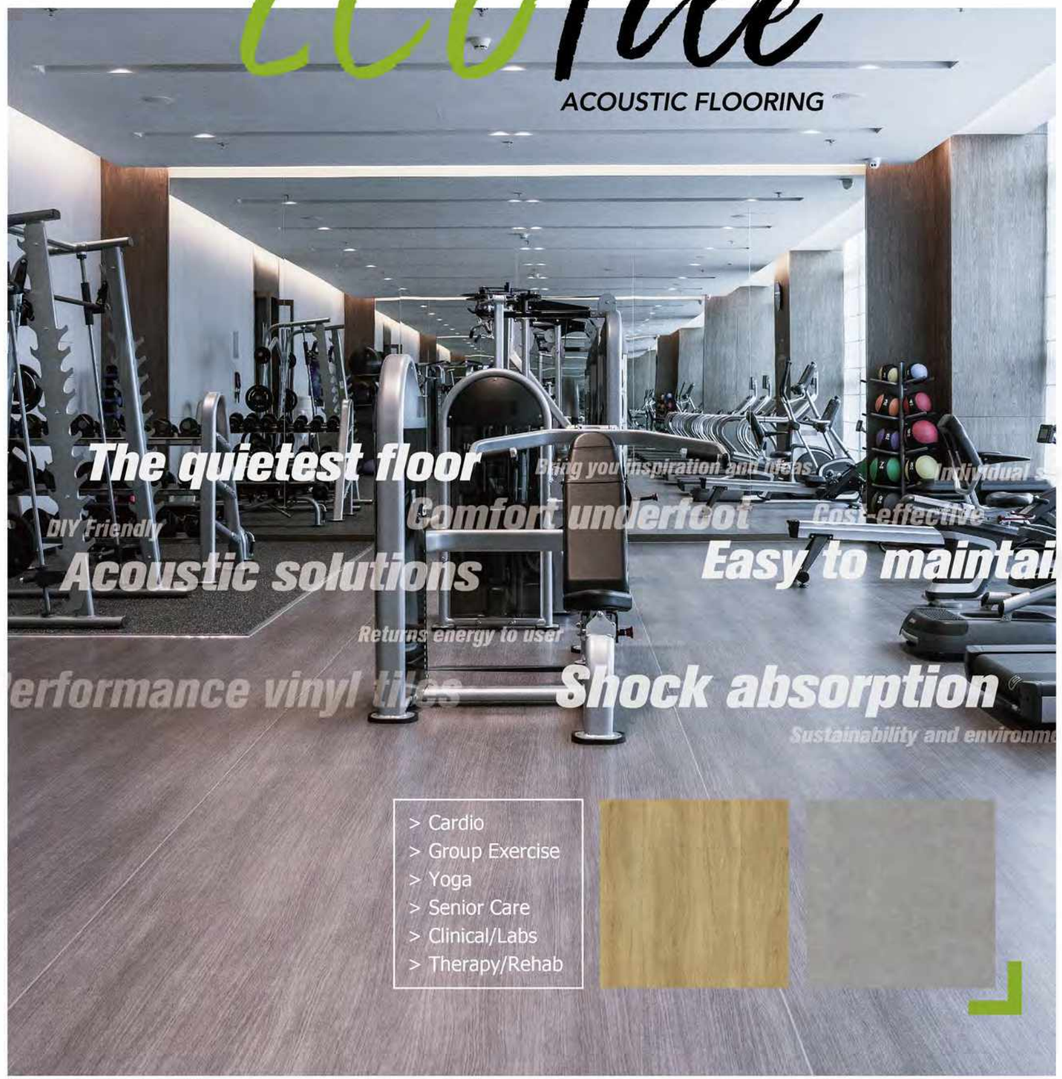
TECHNICAL DATA

DESCRIPTION	STANDARD	ECOTile
Thickness	ASTM F386	5mm, 7mm, 10mm
Size	ASTM F 2421	6"x36"/ 7.25"x48"/ 18"x36"/ 36"x36"
Coefficient of Friction	ASTM D2047	>0.8
Abrasion Resistance	ASTM D3389	Pass
Light Fastness	ASTM F1515	Pass
Heat Fastness	ASTM F1514	Pass
Fire Rating	ASTM E648	Class I
Flammability	ASTM D2859	Pass
Static Load Limit (250 psi)	ASTM F970	0.006"
Dimensional Stability	ASTM F2199	Pass
Dynamic Rolling Load	ASTM F2753	Pass
Vertical Deformation	Deltec Field Tester	1.2mm
Impact Insulation Class (IIC)*	ASTM E492	72
Airborne Sound Transmission (STC)*	ASTM E90	68
Delta IIC*	ASTM E2179	26
Noise Reduction Coefficient (NRC)	ASTM C426	0.1

ECOTile

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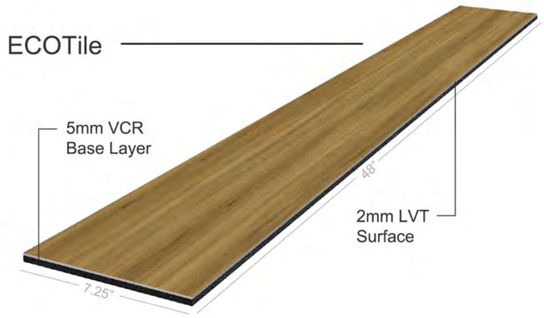
ACOUSTIC FLOORING



STELLA GLOBAL

ECOTile vs LVT

ECOTile presents the new standard in acoustic LVT. The balanced color palette of wood, stone and concrete designs combines beautiful floor design with excellent performance in acoustic noise reduction (26dB) and also provides an extra level of comfort underfoot. It is the quietest vinyl tile product on the market.



NRG

Force Reduction 11.2%

The amount of energy this surface absorbs.

Energy Restitution 65.8%

The amount of useful energy this surface returns.



7301 Sea Salt 7mm



7302 Oyster 7mm



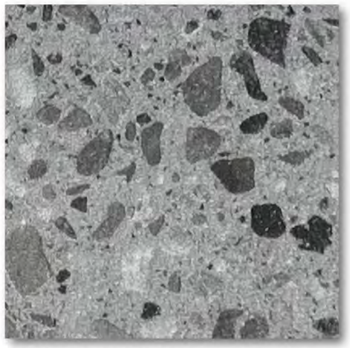
7401 Terrazzo Pearl 7mm



7303 Dock Grey 7mm



7304 Brown 7mm



7403 Terrazzo Oxford 7mm

More colors are available upon request.

Available Size: 6" x 36" 152.4 x 914.4mm / 184 x 1219.2mm / 7.25" x 48" 457.2 x 914.4mm / 18" x 36" 914.4 x 914.4mm / 36" x 36"

ECO Friendly | Safety | Ergonomics | Shock Absorption | Acoustic



7201 White 5mm



7209 Light Grey 7mm



7211 Grey 10mm



7202 Beige 7mm



7205 Nature 7mm



7207 Golden 7mm



7204 Honey 7mm



7208 Chocolate 7mm



7212 Dark Grey 7mm

More colors are available upon request.