

ECO RESILIENT FLOORING



KEY TAKEAWAYS







CONSTRUCTION





Ultimate Scratch-Stain-Wear Resistant Surface

Deep Structured Decorative Layer

Providing the look & feel of a premium hardwood / tiles

Eco Composite Core

2X MORE STABLE THAN STANDARD SPC

CONVENIENT CLICK SYSTEM

For fast & easy glue-less installation

Pre-Attached Cork Backing

For additional comfort and sound absorption



0.55

WEAR LAYER EQUIVALENT



SAFETY & SUSTAINABILITY





LET'S MAKE PLASTIC A THING OF THE PAST!

- ◆ 100% PVC / Plasticizers / PP free
- ◆ Eco Composite core
- Sustainable product



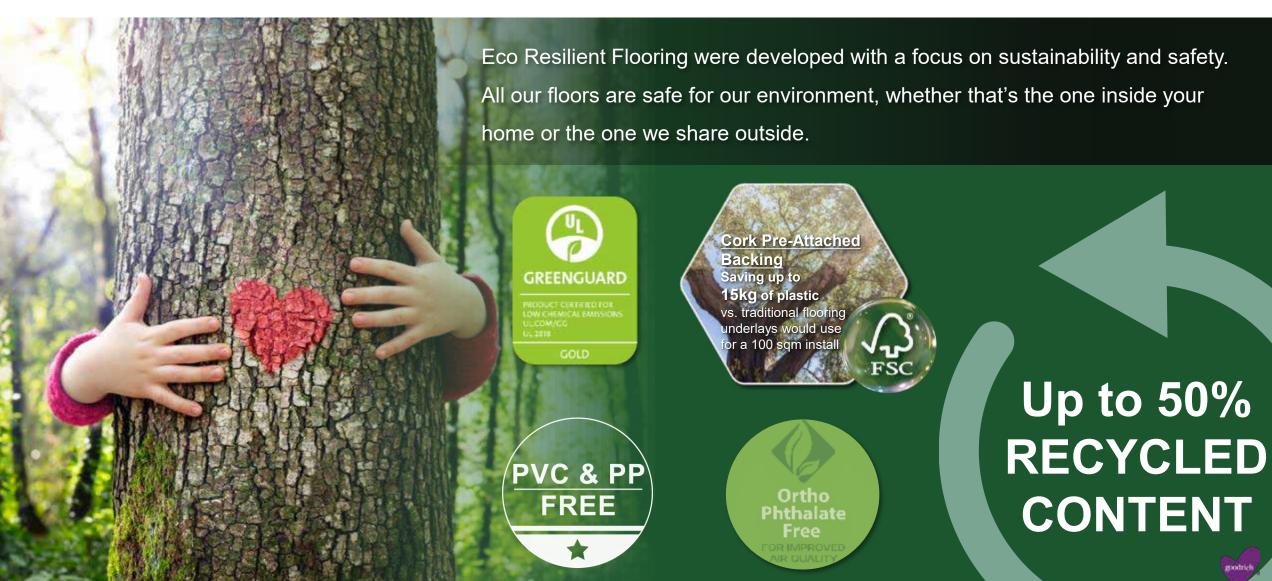
UNIQUE AND INNOVATIVE

Patent Pending New Construction



SAFETY & SUSTAINABILITY





IMPROVED LOADING FACTORS



Thanks to the products light-weight construction, compared with standard resilient flooring solutions (LVT, SPC, etc.) that are typically very dense, it allows for much improved loading factors:

- 20-foot container can now carry 33% more material
- 40-foot container can now carry 41% more material

This not only improves efficiency but also reduces greenhouse gas emissions related to transportation.

	Backing Type	Format	m2 per 20GP container	m2 per 40GP container
6+1 Eco Resilient Flooring	Cork	1.2m	2425	3516
5+1 SPC	IXPE	1.2m	1613	2074
6.5+1.5 WPC	Cork	1.2m	2048	2731
Compare with SPC %			33%	41%
Compare with WPC %			16%	22%



CORK BACKING





ULTIMATE STABILITY



This test measures the "memory" behavior of the product – ability to return to the original size prior to being heated up. **Test method:**

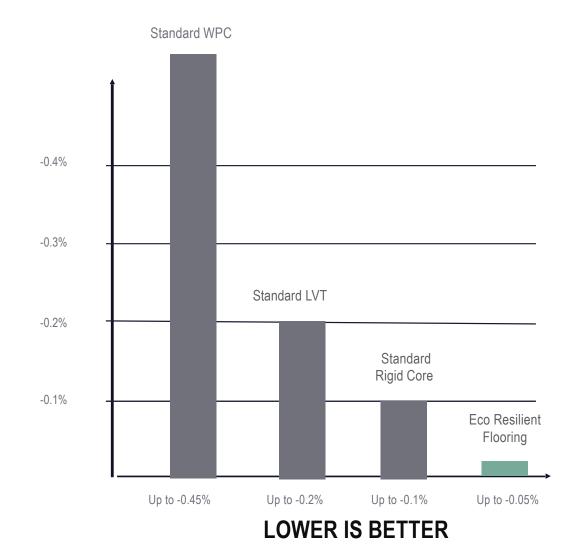
The planks are heated up to 176°F (80°C), after which it is cooled down for 24h to the original temperature of 73.5°F (23°C). The size variation is measured and compared to the original size.

Results:

Eco Resilient Flooring is up to **2X** more stable vs SPC, up to **4X** more stable vs LVT and up to **8X** more stable vs WPC*.

*Due to WPC's strong curling and shrinking.







ULTIMATE STABILITY



NO UNSIGHTY TRANSITION MOLDINGS WITHIN 1,000 m²

Thanks to its Eco Composite Core, **Eco Resilient Flooring** is **ultra stable** – virtually not reacting to temperature and humidity variations.

Which means:

- The floor can be installed without transition moldings up to 600 m² even in doorways
- The floor requires no acclimation

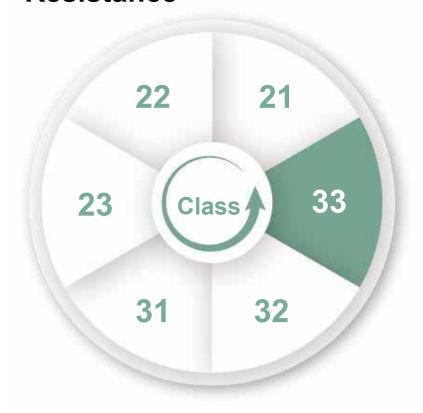




ULTIMATE PERFORMANCE



Exceptional Wear Resistance



*'Class 33 Very Heavy Commercial performance according to classification standard EN 16511 using test method EN 13329 (see standard TABER abrasion test)

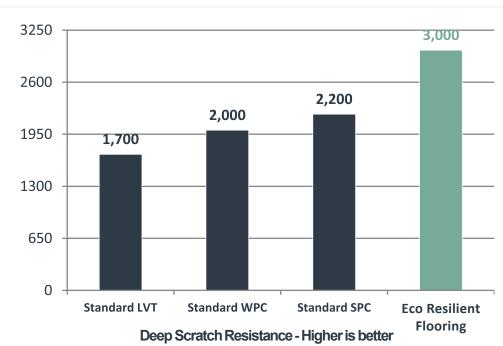






ULTIMATE PERFORMANCE





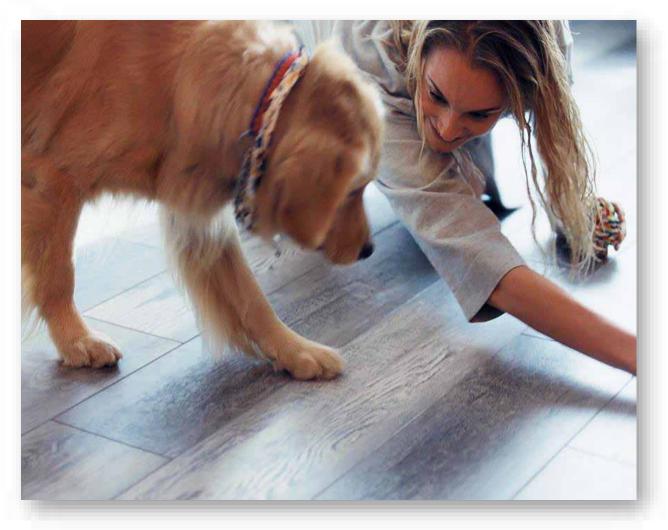
Intro:

This test measures resistance of a product to deep scratches; measured in grams.

Test method: ISO 1518

Results:

- Eco Resilient Flooring is up to 27% better vs standard SPC.
- Up to 33% better vs standard WPC.
- Up to 57% better vs standard LVT.





ULTIMATE PERFORMANCE



Test method (EN 438):



Stain resistance				
	Result 1=Good,57=bad	SCORE		
Standard Rigid Core	16/57	72%		
Resilient Industry Leading Protective	10/57	82%		
Eco Resilient Flooring	10/57	82%		

- 1. There is a total of 19 staining agents in liquid or paste form.
- 2. The agents are added to a test sample's surface for a defined period (from 2min to 16 hours depending on the agent) and then removed
- 3. Each agent is evaluated on a scale: 0 = no stain / 1 = slight / 2 = moderate / 3 = intense
- 4. Result is a sum of all points -> best = 0/57, worst = 57/57

Eco Resilient Flooring is **up to 15% more stain resistant** than most waterproof products available today. Eco Resilient Flooring resists most staining agents and the floor's surface remains clean with no visible changes.

TRITEC FINISH – MICRO SCRATCH RESISTANCE





up to 10x more scratch resistant than other rigid core floors.

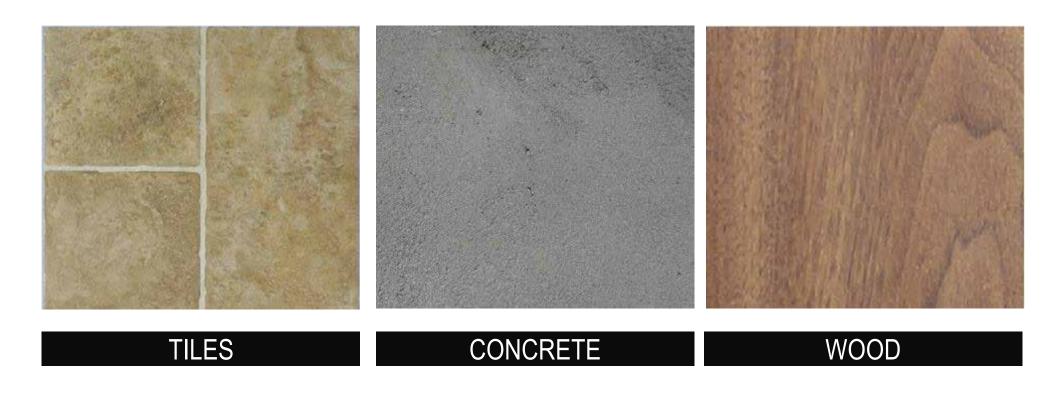
Micro-scratch resistance EN 16094				
	Regular Coating	Eco Resilient Flooring		
Pressure Applied (N)	16	32	Up to 10x Better	
Nbr of Revolutions	160	1000	op to Tox Better	





EASE



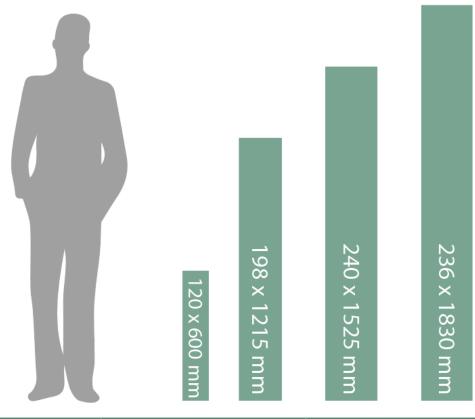


Thanks to the floor's Eco Composite Core and a convenient click system, Eco Resilient Flooring is fast & easy to install directly over most hard surface subfloors, with minimal subfloor preparation, no telegraphing & no acclimation!



Collections





Product	Product size	Thickness	Surface	Bevel	Click
Eternity (8)	198 x 1215 mm	7 (incl. 1mm Cork)	EIR Brushed	Painted Bevel	Angle-Tap
Eternity Herringbone (4)	120 x 600 mm	7 (incl. 1mm Cork)	EIR Brushed	Painted Bevel	Angle-Drop
Eternity XL (6)	240 x 1525 mm	7 (incl. 1mm Cork)	EIR Brushed	Painted Bevel	Angle-Tap
Avenue (12)	236 x 1830 mm	10 (inal 2mm Cark)	Cork) EIR Brushed Painted Bevel An	Angle Ten	
Avenue (12)	230 X 1630 IIIII	10 (incl. 2mm Cork)	Overall Embossed	Pairited Bever	Angle-Tap



Eternity





Eternity

198 x 1215 mm





EIR Brushed

Painted Bevel

7 (incl. 1mm Cork)



Angle-Tap

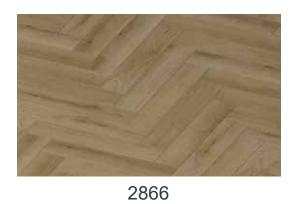
Eternity Herringbone Collection



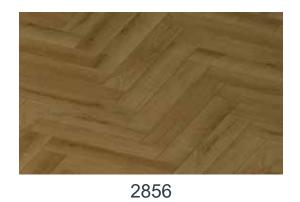


Eternity Herringbone











Product size		Thickness	Surface Bevel		Click
	120 x 600 mm	7 (incl. 1mm Cork)	EIR Brushed	Painted Bevel	Angle-Drop



Eternity XL

Collection





Eternity XL

Product size

240 x 1525 mm





Surface

EIR Brushed

Bevel

Painted Bevel

Thickness

7 (incl. 1mm Cork)



Click

Angle-Tap

Avenue Collection





Avenue

Product size

236 x 1830 mm





Surface

EIR Brushed

Bevel

Painted Bevel

Thickness

10 (incl 2mm Cork)

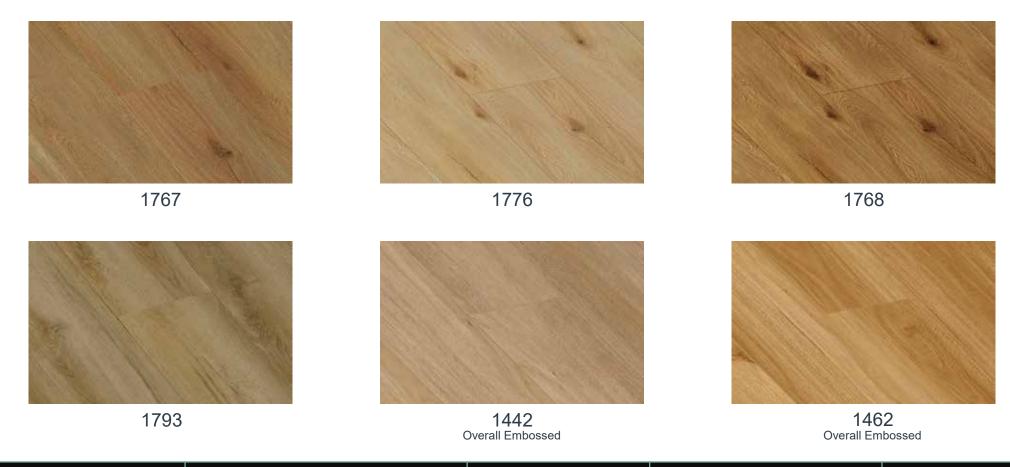


Click

Angle-Tap

Avenue





Product size	Thickness	Surface	Bevel	Click
236 x 1830 mm	40 (in al Orana Carle)	EIR Brushed	Dainted Revol	Angle Ten
	10 (incl 2mm Cork)	Overall Embossed	Painted Bevel	Angle-Tap



