

NOX GENESIS

NOX GENESIS is a patent pending technology that NOX invented to create the new standard in hybrid LVT flooring.

This technology is the perfect solution with high impact resistance, increased stability, superior profile strength and waterproof function, while being lightweight.





Technical Features:

- More stable: Superior long-term dimensional stability with EMT[™] Core technology of 6 layers
- More durable: Stronger durability (much less brittle, higher compression strength)
- **Easier to install:** Easier, stronger and hassle-free installation with proven NOX Click'n go and Drop'n go!™ click system
- No floor undulation caused by uneven surface imperfections
- More diverse designs: NOX's own 4,000+ designs, 50 authentic embosses and unique 'Built-In-Grout' click system
- Silent and soft floor: Silent and softer underfoot feel
- Superior moisture resistance
- More eco-friendly: Low VOCs and non-phthalate

Comparison:

Eliminated the drawbacks of WPC Better stability against temperature changes up to 176 degrees (80°C) Better impact resistance over 1,500 PSI compared to 250 PSI with WPC Superior profile strength, eliminating the brittle profiles that are inherent to WPC Eliminated the drawbacks of Rigid Core Better flexibility and performance than stiff rigid core product (SPC): elimination of "trampoline effect" with unleveled subfloors A fraction of the weight (about 40% lighter than regular rigid board / SPC), reducing freight costs Better stability and performance than stiff rigid core product (SPC): elimination of "trampoline effect" with unleveled subfloors A fraction of the weight (about 40% lighter than regular rigid board / SPC), reducing freight costs Better softness than rigid core product / SPC

Technical Specification:

Thickness	• Total thickness: 5mm / 6mm / 8mm with 1mm SOUNDPROTEC backing • Wear-layer option: 0.1 ~1mm (4-40 mil)
Dimension	185 X 1,212mm, 235 X 1,505mm, 305 X 610mm, 462 X 924mm
Installation Type	Click

Certified







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