

Specifications:

Construction: Rigid Core Stone Polymer Composite

Edge Type: Micro-Beveled

Overall Thickness: 5.5mm
1.5mm XPE attached

Wear Layer: 12 MIL (0.03mm) + Ceramic Bead Finish

Nominal Length: 48"

Nominal Width: 7"

Coverage per Carton: 18.91sft.

Pieces per Carton: 8

Weight per Carton: 48 lbs.

Installation Method: Floating

Recommended Usage: Residential & Light Commercial



This product is protected by a 20 Year residential / 5 Year light commercial warranty



This floor is waterproof and won't be affected by household spills

Features:

The Mega Core XPE Collection Rigid Core SPC is constructed with a high density thermo- plastic composite which is extremely stable and can be installed over most subfloors. Since there are no wood fibers, the Mega Core XPE Collection is 100% Waterproof and can be wet mopped. The natural embossing allows for an authentic natural wood look while the rigid core resists indentations and wear from everyday household traffic.

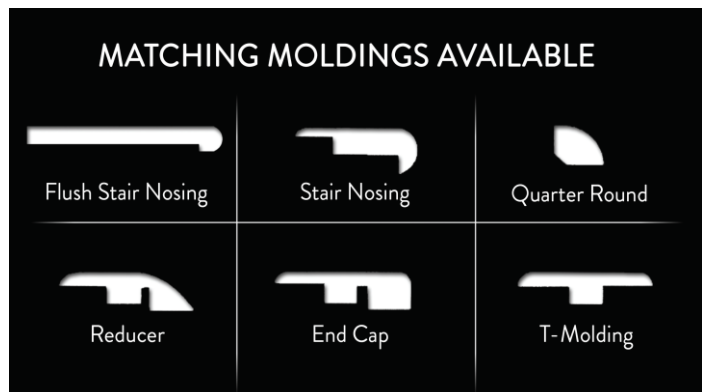
Recommended Underlayment:

- EssentialLAY 2mm RUBBER Enhanced Acoustical & Vapor Underlayment
- 6MIL Vapor Barrier

Technical Data:

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| | <p>GREENGUARD Certification ensures that a product has met some of the world's most rigorous and comprehensive standards for low emissions of volatile organic compounds (VOCs) into indoor air.</p> |
| | <p>FloorScore® is the most recognized indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments.</p> |

Accessories:



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|---|--|--|---------------------|
| Product | Overall Thickness | 5.5mm (with 1.5mm XPE Acoustical Pad Attached) | |
| Dimensions | Width and Length | 180mm W x 1220mm L | |
| Packaging (Per Carton) | | 8 Planks | 18.91sf/box 48 lbs. |
| Construction | Top Layers | High Definition Decor Film Enhanced Polyurethane Coating with Ceramic Bead 12 MIL Wear Layer | |
| | Core | 3.7mm Limestone Composite: min. 64% stone, 0% wood, 100% Virgin Material | |
| | Density | 1900kg/m ³ ±10% | |
| | Pad | 1.5mm XPE Acoustical Pad Attached | |
| | Bevel | Micro-Beveled | |
| Installation | Floating - Glueless Click | | |
| Under Floor Heating | Approved - See installation manual for details. | | |
| Warranty | 20 Years Residential / 5 Years Light Commercial See warranty guide for details. | | |
| Test Data | | | |
| Static Load | ASTM F970 | 2000PSI | |
| Heat Exposure Resistance F1700(70°C/6h) | ASTM F2199 EN16511 | ≤0.10% | |
| Swelling after submersion | NALFA LF 01-2011 | 0% Class 4, Heavy Commercial | |
| IIC & STC | ASTM E492 / ASTM E90 | IIC Rating = 65 / STC = 61 | |
| Castor Chair Resistance | ISO 4918 | Pass | |
| Fire Rating | ASTM E648/ 662 | Class I | |
| Wear Resistance | EN 13329 method A | Class 33, Heavy Commercial | |
| F1700 | EN 16511 | Class 34, Heavy Commercial | |
| Impact Resistance (Big Ball) | NALFA LF01-2011 EN 16511 | Class 4, Heavy Commercial IC3, Class 34, Heavy Commercial | |
| Impact Resistance (Small Ball) | NALFA LF01-2011 | Class 4, Heavy Commercial | |
| Static coefficient of Friction | ASTM D2047 | Dry: 0.38, Wet: 0.9 | |
| Resistance to staining F1700 | ASTM F925 NALFA LF01-2011 | Pass Class 4, Heavy Commercial | |
| Chemical Composition | | | |
| VOC | FloorScore™ | Pass California 01350 | |
| Ortho-phthalates | Prop 65 | Not Detected / In Compliance | |
| Lead | CPSIA | None Detected | |
| Substances of Very High Concern (SVHC) (Mercury, Chromium VI, Cadmium, SCCp, Benzene, Xylene, Tributyltin, etc.) | | Not Detected | |