

### Specifications

Construction: Rigid Core Stone Polymer Composite

Edge Type: Beveled

Overall Thickness: 5.5mm  
1.5mm XPE attached

Wear Layer: 20 MIL (0.05mm)

Length: 60"

Width: 9"

Coverage per Carton: 30.18 ft<sup>2</sup>

Pieces per Carton: 8

Weight per Carton: 49 lbs.

Installation Method: Floating

Recommended Usage: Residential & Light Commercial



This product is protected by a 30 Year residential / 5 Year light commercial warranty



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

### Features

The Sterling Collection Rigid Core SPC flooring 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, these floors are 100% waterproof and can be wet mopped. The Embossed in Register allows for an authentic natural wood look while the rigid core resists indentations and wear from everyday household traffic.

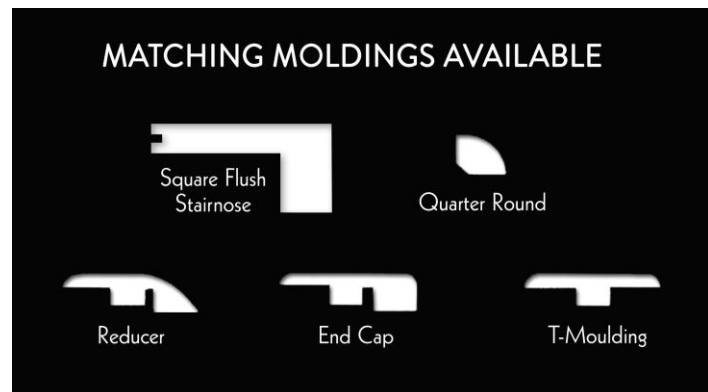
### Recommended Underlayment

- Plastic Vapor Barrier

### Technical Data

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|--|--|
|  <p><b>GREENGUARD</b><br/>PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS<br/>UL COM/GG<br/>UL 2818</p> | <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><b>floor score</b><br/>CERTIFIED BY SCS Global Services</p>                                     | <p>FloorScore® is the most recognized indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments.</p>   |

### Accessories



|   |  |  |              |         |
|---|--|--|--------------|---------|
| Product   | Overall Thickness  | 5.5mm (with 1.5mm XPE Pad)   |              |         |
| Dimensions  | Width and Length   | 230mm W x 1524mm L   |              |         |
| Packaging (Per Carton)  |  | 8 Planks   | 30.18 Sq.Ft. | 49 lbs. |
| Construction  | Top Layers   | High Definition Decor Film<br>Enhanced Polyurethane Coating with Ceramic Bead<br>20 MIL Wear Layer |              |         |
|   | Core   | 3.5mm Limestone Composite: min. 65% stone, 0% wood,<br>100% Virgin Material                        |              |         |
|   | Density  | 1470kg/m <sup>3</sup> ±10%   |              |         |
|   | Pad  | 1.5mm XPE pad attached   |              |         |
|   | Bevel  | Painted Bevel  |              |         |
| Installation  | Floating Glueless Click  |  |              |         |
| Under Floor Heating   | Approved - See installation manual for details.                                    |  |              |         |
| Warranty  | 30 Years Residential / 5 Years Light Commercial<br>See warranty guide for details. |  |              |         |
| Test Data   |  |  |              |         |
| Static Load   | ASTM F970  | 2000PSI  |              |         |
| Heat Exposure Resistance<br>F1700(70°C/6h)  | ASTM F2199<br>EN16511  | ≤0.10%   |              |         |
| Swelling after submersion   | NALFA LF 01-2011   | 0%<br>Class 4, Heavy Commercial  |              |         |
| Impact Insulation Class   | ASTM E492-09   | IIC Rating = 65  |              |         |
| Castor Chair Resistance   | ISO 4918   | Pass   |              |         |
| Fire Rating   | ASTM E648/ 662   | Class I  |              |         |
| Wear Resistance   | EN 13329 method A  | Class 34, Heavy Commercial   |              |         |
| F1700   | EN 16511   | Class 34, Heavy Commercial   |              |         |
| Impact Resistance<br>(Big Ball)   | NALFA LF01-2011<br>EN 16511  | Class 4, Heavy Commercial<br>IC3, Class 34, Heavy Commercial                                       |              |         |
| Impact Resistance<br>(Small Ball)   | NALFA LF01-2011  | Class 4, Heavy Commercial  |              |         |
| Static coefficient of Friction  | ASTM D2047   | Dry: 0.38, Wet: 0.9  |              |         |
| Resistance to staining<br>F1700   | ASTM F925<br>NALFA LF01-2011   | Pass<br>Class 4, Heavy Commercial  |              |         |
| Chemical Composition  |  |  |              |         |
| VOC   | FloorScore™  | Pass   |              |         |
| Ortho-phthalates  | Prop 65  | Not Detected / In Compliance   |              |         |
| Lead  | CPSIA  | None Detected  |              |         |
| Substances of Very High Concern (SVHC)<br>(Mercury, Chromium VI, Cadmium, SCCp, Benzene, Xylene, Tributyltin, etc.) |  | Not Detected   |              |         |