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|--|--|---|
| Product Dimensions                                   | Overall Thickness  | 5.0mm (3.5mm + 1.5mm high-density EVA underlayment) |
|  | Width and Length   | 7in. W x 48in. L                                    |
| Packaging (Per Carton)                               | Total Weight   | 38 lbs.   |
|  | Total Pieces   | 12 pcs.   |
|  | Total Sqft.  | 29.74 Sqft.   |
| Construction<br><br>(Class III High Performance EVP) | Top Layers   | UV Coating  |
|  |  | 12 Mil. Wear Layer                                  |
|  |  | Advanced Hi-def Decor film                          |
|  | Core   | 3.5mm Limestone composite, 0% Wood                  |
|  | Density  | 1900kg/m <sup>3</sup> ± 10%                         |
| Pad  | 1.5mm EVA Underlayment   |   |
| Installation   | Floating Glue-less Click   |   |
| Warranty   | 30 Year limited Residential / 10 Year Commercial   |   |
| <b>Test Data</b>                                     |  |   |
| Static Load  | ASTM F970-17-----  | 2000 PSI  |
| Heat Exposure Resistance F1700 (70°C / 7 days)       | ASTM F1514-----<br>EN 16511  | ≤0.10%  |
| Swelling After Submersion                            | NALFA LF 01-2011-----  | 0%, Class 4, Commercial                             |
| IIC & STC  | ASTM E492 / ASTM E90-----  | IIC Rating =65 / STC = 61                           |
| Castor Chair Resistance                              | ISO 4918-----  | Passes (25,000 Cycles)                              |
| Fire Rating  | ASTM E648/662-----   | Class I   |
| Wear Resistance                                      | EN 13329 Method A-----   | Class 33, Commercial                                |
| F 1700   | EN 16511-----  | Class 33, Commercial                                |
| Impact Resistance (Large Ball)                       | NALFA LF01-2011-----<br>EN 13329-----  | Class 4, Commercial<br>IC3, Class 33, Commercial    |
| Impact Resistance (Small Ball)                       | NALFA LF01-2011-----<br>EN 13329-----  | Class 4, Commercial<br>IC3, Class 33, Commercial    |
| Static Coefficient of Friction (Slip Resistance)     | ASTM D 2047-----   | Dry: .41<br>Wet: .56                                |
| Resistance to Staining / Chemicals (F1700)           | ASTM F925-----<br>NALFA LF01-2011-----   | Pass<br>Class 4, Commercial                         |
| <b>Chemical Composition</b>                          |  |   |
| VOC  | FloorScore™-----   | Pass California 01350                               |
| Ortho-phthalates                                     | Prop 65-----   | In Compliance                                       |
| Lead   | CPSIA-----   | None Detected                                       |
| Substance of Very High Concern (SVHC)                | (Mercury, Cadmium, Chromium VI, SCCp, Benzene, Xylene, Tributyltin, etc.)----- <b>Not Detected</b> |   |