



# Essential Series

## Test Data

- ASTM-E648 Critical Radiant Flux: Meets or exceeds, Class 1
- ASTM C1028-07 Static Coefficient of Friction: 0.79 (slip resistance)  
Passes ADA/OSHA standard
- ASTM F2055-17 Length, Width and Squareness : Pass
- ASTM D3884-09 Rotate Abrasion Resistance: Pass
- ASTM F1515 Color Resistance to Light: Meets Requirement
- ASTM F925-13 Resistance to Chemicals: Pass (No Change)
- ASTM F1914-18 Residual Indentation: Pass (0-01%)
- ASTM F1514 Color Resistance to Heat: Meets Requirement
- ASTM F2199-09 Dimensional Stability After Heat Exposure: Pass (Less than .01%)
- ASTM F963-17 Lead and Soluble Heavy Metal: None Detected
- ASTM E90-09 Airborne Sound Conduction: STC 63 db (with ceiling)
- ASTM E492-09 Impact Sound Conduction: IIC 59 db (with ceiling)
- ASTM E2179 Impact Sound Transmission:  $\Delta$  21 IIC

| Specifications        |                     |
|-----------------------|---------------------|
| Construction          | Rigid SPC           |
| Installation Method   | Glueless Floating   |
| Finish                | UV Cured            |
| Installation Grade    | Above, On and Below |
| Subfloor Preparations | Minimal             |
| Edge Profile          | 4-sided Micro Bevel |
| Gloss Level           | 8%-10%              |
| Matching Trim         | Yes                 |
| Locking System        | Valinge             |
| Wear Layer            | 20 mil              |

**Certifications: Contributes to LEED Credits, GREENGUARD GOLD Certified, Phthalates Free**

Environmental Statement: We are committed to providing consumers and specifiers with beautiful and durable floors at a good value, while minimizing our impact on the environment and enhancing and improving whenever possible