

# Stella™ Rigid Core Luxury Vinyl Flooring

## Product Specification

### 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1 **Proprietary Product:** Waterproof, floating luxury vinyl flooring. Suitable for Residential, Light Commercial, and 3-Season type environments.

1.2 **Manufacturer:**

Tarkett North America Phone: (800) 899-8916  
 30000 Aurora Rd. (440) 543-8916  
 Solon, Ohio 44139  
 Web: [www.tarketthome.com](http://www.tarketthome.com)

1.3 **Proprietary Product Description:**

1.3.1 **Construction:** Rigid core, floating luxury vinyl made with phthalate free, virgin raw materials with a plastic core and attached acoustical backing.

1.3.2 **Characteristics:**

- **Locking Mechanism:** Angle-Angle
- **Edge Treatment:** Square
- **Nominal Thickness:** 0.177" (4.5 mm)
- **Wear Layer:** .012" (.30 mm)
- **Acoustical Backing:** 0.039" (1 mm) IXPE

1.3.3 **Plank Size & Packaging**

Size	7"x48" (181x1220mm)	7"x60" (181x1520mm)
Planks Per Carton	12	10
Sq Ft per Carton	28.52 (2.65 m <sup>2</sup> )	29.61 (2.75 m <sup>2</sup> )
Weight per Carton	39.47 lbs (17.9kg)	43.4 lbs (19.7kg)
Cartons per Pallet	55	45



**ORTHO-PHTHALATE FREE\***  
Except recycled materials

### 2. PRODUCT DETAILS AND TECHNICAL DATA

2.1 **Rigid Polymeric Core Specification:** ASTM F3261 Class 1, Type A, Grade 2, Backing Class B

2.2 **Dimensional Stability:** ASTM F2199: Passes

2.3 **Flammability:** ASTM E648 ≥ .45 W/cm<sup>2</sup>: Class 1

2.4 **Light Stability:** ASTM F515 ΔΣ ≤ 8

2.5 **Heat Stability:** ASTM F1514 ΔΣ ≤ 8

2.6 **Residual Indentation:** ASTM F1914: Passes

2.7 **Stain Resistance:** ASTM F925: Passes

2.8 **Slip Resistance:** ASTM D2047: SCOF ≥ 0.5

2.9 **Impact Sound:** ASTM E2179: ΔIIC ≥ 22

2.10 **Static Load Limit:** ASTM F970: Passes

2.11 **FloorScore® Certification:** SCS-FS-09863

2.12 **Assure Certified™:** SCS-AC-09930

### 3. INSTALLATION

See Stella installation instructions found at [www.wayfair.com](http://www.wayfair.com) for complete details.

### 4. AVAILABILITY AND COST

Available through Wayfair..

### 5. MAINTENANCE

See Residential Maintenance instructions found at [www.wayfair.com](http://www.wayfair.com) for complete details.

### 6. TECHNICAL SERVICES

Visit us on the web at [www.tarketthome.com](http://www.tarketthome.com)

Contact Technical Support at (888) 639 8275, or E-mail [Resilient.TechnicalSupport@tarkett.com](mailto:Resilient.TechnicalSupport@tarkett.com)

### 7. WARRANTY

- LIFETIME YEAR LIMITED RESIDENTIAL WARRANTY
- 10 YEAR LIMITED LIGHT COMMERCIAL WARRANTY

### Tarkett North America

Technical Services Department  
 30000 Aurora Road  
 Solon, Ohio 44139  
 888-639-8275

[Resilient.TechnicalSupport@tarkett.com](mailto:Resilient.TechnicalSupport@tarkett.com)

[www.tarketthome.com](http://www.tarketthome.com)

