

# ProGen™ 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 a plastic core and attached acoustical backing.

### 1.3.2 Characteristics:

- **Locking Mechanism:** Angle-Angle
- **Edge Treatment:** Micro Beveled or Painted Bevel
- **Nominal Thickness:** 0.197" (5 mm)
- **Wear Layer:** .020" (.51 mm)
- **Core Thickness:** 0.157" (4 mm)
- **Acoustical Backing:** 0.039" (1 mm) IXPE

### 1.3.3 Plank Size & Packaging

	5"x48" (127x 1220mm)	7"x48" (181x 1220mm)	7"x60" (181x 1520mm)	9"x24" (228x 610mm)	12"x24" (305x 610mm)
Planks / Carton	16	12	10	14	14
SQFT / Carton	26.68 (2.48m <sup>2</sup> )	28.52 (2.65m <sup>2</sup> )	29.61 (2.75m <sup>2</sup> )	20.96 (1.95m <sup>2</sup> )	28.03 (2.60m <sup>2</sup> )
Weight / Carton	42 (19.05 kg)	44 (19.96 kg)	45 (20.41kg)	33.5 (15.20 kg)	45 (20.41kg)
Cartons / Pallet	56	50	40	64	54



**ORTHO-PHTHALATE  
FREE\***

Except recycled materials

**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)

## 2. PRODUCT DETAILS AND TECHNICAL DATA

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

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

2.3 **Light Stability:** ASTM F515ΔE ≤ 8

2.4 **Heat Stability:** ASTM F1514ΔE ≤ 8

2.5 **Residual Indentation:** ASTM F1914: Passes

2.6 **Stain Resistance:** ASTM F925: Passes

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

2.8 **Impact Sound:** ASTM E2179: ΔIIC ≥ 21 dB

2.9 **FloorScore® Certification:** SCS-EC10.3-2014 v4.0

2.10 **Assure Certified™:** SCS-AC-07772

## 3. INSTALLATION

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

## 4. AVAILABILITY AND COST

Available through authorized Tarkett Retailers.

## 5. MAINTENANCE

See Residential Maintenance instructions found at [www.tarketthome.com](http://www.tarketthome.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
- 15 YEAR LIMITED LIGHT COMMERCIAL WARRANTY
- 10 YEAR 3 SEASONS ROOM LIMITED WARRANTY

