



# ProGen™ Rigid Core Floating Luxury Vinyl Floors

## Product Specification

ProGen flooring can be installed in Residential, Light-Commercial and 3-Season Room applications by following the recommendations outlined in the Tarkett ProGen Installation Instructions at [www.tarkettna.com](http://www.tarkettna.com)

### 1. PRODUCT DETAILS

- **Nominal Thickness:** 0.197" (5 mm)
- **Core Thickness:** 0.157" (4 mm)
- **Accoustical Backing:** 0.039" (1mm) IXPE
- **Wearlayer Thickness:** 0.020" (.51 mm)
- **Edge Treatment:** Microbeveled or Painted Bevel

	5"x48" (12.7 x 121.92cm)	7"x60" (17.78 x 152.40cm)	7"x48" (17.78 x 121.92cm)	9"x24" (22.86 x 60.96cm)	12"x24" (30.48 x 60.96cm)
Number of Styles	5	9	8	4	5
Planks / Carton	16	10	12	14	14
SQFT / Carton	26.68 (2.48m <sup>2</sup> )	29.61 (2.75m <sup>2</sup> )	28.52 (2.65m <sup>2</sup> )	20.96 (1.95m <sup>2</sup> )	28.03 (2.60m <sup>2</sup> )
Weight / Carton	42 (19.05 kg)	45 (20.41 kg)	44 (19.96 kg)	33.5 (15.20 kg)	45 (20.41 kg)
Cartons / Pallet	56	40	50	64	54

### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Dimensional Stability:** ASTM F2199: Passes
- 2.2. **Heat Stability:** ASTM 1514:  $\Delta E \leq 8$
- 2.3. **Light Stability:** ASTM F1515:  $\Delta E \leq 8$
- 2.4. **Residual Indentation :** ASTM F1914: Passes
- 2.5. **Stain Resistance:** ASTM F925: Passes
- 2.6. **Impact Sound:** ASTM E2179:  $\Delta IIC \geq 21$  dB
- 2.7. **Slip Resistance:** ASTM D2047: SCOF  $\geq 0.5$
- 2.8. **Fire Performance:** ASTM E648:  $\geq 0.45$  w/cm<sup>2</sup>
- 2.9. **FloorScore® Certification:** SCS-EC10.3-2014 v3.0

### 3. INSTALLATION

Refer to Detailed Installation Instructions at [www.tarkettna.com](http://www.tarkettna.com)

- Maintain the work area between 65° F and 85° F (18.3°C - 29.4°C) for 48 hours before and during Installation. Refer to Installation Instructions for complete details regarding applications with and without permanent HVAC controls.
- Cartons shall be stored horizontally on a sturdy base at all times.
- The substrate must be flat within 1/8" in 8 ft and have no more than 1.3mm of deflection.
- Begin installation with the tongue side of the plank facing the starting wall.

- A minimum 1/4" (6.3mm) expansion space is required around the perimeter of the room and all vertical objects.
- Do not use a hammer and tapping block to install ProGen.
- The first and last plank in each row must be at least 12" (30.4cm) in length and off set end joints a minimum of 12" (30.4cm).
- ProGen and ProSheet Plus 3™ is an acceptable installation system. (Follow ProSheet Plus 3 Installation Instructions).

### 4. WARRANTY

For complete details, contact Tarkett Technical Services or go to [www.tarkettna.com](http://www.tarkettna.com)

- LIFETIME RESIDENTIAL LIMITED WARRANTY
- 15-YEAR LIGHT COMMERCIAL LIMITED WARRANTY
- 10-YEAR 3-SEASONS ROOM LIMITED WARRANTY

### 5. MAINTENANCE

- 5.1 Furniture can be replaced immediately after installation.
- 5.2 Never slide heavy furniture or appliances across the floor. Place sheets of plywood over finished floor when moving furniture and appliances into position.
- 5.3 Use non staining mats or area rugs at doorways and entranceways to collect excess water, sand, grit and debris. Clean the mats and area rugs on a regular basis.
- 5.4 Use smooth, hard plastic or metal furniture rests or glides under frequently moved furniture to avoid scratches and indentations. Do not use felt pads.
- 5.5 Clean floor using Tarkett SureShine® Floor Cleaner or an equivalent pH neutral floor cleaner. Follow manufacturers label instructions for precaution and use.

### 6. TECHNICAL SERVICES

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit [www.tarkettna.com](http://www.tarkettna.com) or contact Tarkett at (888)-639-8297.



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