



NuGen™ Rigid Core Floating Luxury Vinyl Floors

Product Specification

NuGen flooring can be installed in Residential applications by following the recommendations outlined in the Tarkett NuGen™ Installation Instructions at www.tarkettna.com

1. PRODUCT DETAILS

- **Plank Size:** 7" x 48" (17.78 x 121.92cm)
- **Nominal Thickness:** 0.177" (4.5 mm)
- **Acoustical Backing:** 0.039" (1mm) IXPE
- **Wearlayer Thickness:** 0.012" (.30 mm)
- **Finish Edge:** Square
- **Finish:** Polyurethane
- **Square Feet per Carton:** 28.52 (2.61m²)
- **Planks per Carton:** 12
- **Cartons per Pallet:** 55
- **Lbs. per Carton:** 39.47 (17.9 kg)
- **Material:** Phthalate Free, 100% Virgin Material
- **Reusable Content:** 100% Reclaimable
- **Installation System:** UniClic Locking System

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Dimensional Stability:** ASTM F2199: Passes
- 2.2. **Static Load Limit:** ASTM F970: Passes
- 2.3. **Heat Stability:** ASTM 1514: $\Delta E \leq 8$
- 2.4. **Light Stability:** ASTM F1515: $\Delta E \leq 8$
- 2.5. **Residual Indentation :** ASTM F1914: Passes
- 2.6. **Stain Resistance:** ASTM F925: Passes
- 2.7. **Impact Sound:** ASTM E2179: $\Delta IIC \geq 22$ dB
- 2.8. **Slip Resistance:** ASTM D2047: SCOF ≥ 0.5
- 2.9. **Fire Performance:** ASTM E648: ≥ 0.45 w/cm²
- 2.10. **Smoke:** ASTM E662 ≤ 450
- 2.11. **FloorScore® Certification SCS-EC10.3-2014 v4.0:**
#SCS-FS-04739

3. INSTALLATION

Refer to Detailed Installation Instructions at www.tarkettna.com

- Maintain the NuGen and work area between 65° F and 85° F (18.3°C - 29.4°C) for 48 hours before, during, and after installation.
- Cartons shall be stored horizontally on a sturdy base at all times.
- The substrate must be flat within 1/8" in 8' 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 NuGen.
- 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).
- NuGen™ 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

- LIFETIME RESIDENTIAL LIMITED WARRANTY
- 10-YEAR LIMITED LIGHT COMMERCIAL 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 or contact Tarkett at (888)-639-8297.



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