

NuGen™ Click 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

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 ²)	29.61 (2.75 m ²)
Weight per Carton	39.47 lbs (17.9kg)	43.4 lbs (19.7kg)
Cartons per Pallet	55	45



**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
www.tarketthome.com

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:**

- **Fire Performance:** ASTM E648 $\geq .45$ W/cm²: Class 1
- **Smoke Density:** ASTM E662 ≤ 450 optical density

2.4 **Light Stability:** ASTM F515 Δ E ≤ 8

2.5 **Heat Stability:** ASTM F1514 Δ E ≤ 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: Δ IIC ≥ 22 dB

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

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

2.12 **Assure Certified™:** SCS-AC-07773

3. INSTALLATION

See NuGen Click installation instructions found at 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 for complete details.

6. TECHNICAL SERVICES

Visit us on the web at www.tarketthome.com

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

7. WARRANTY

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

