

# Aloft® Floating Luxury Vinyl Floors

# **Product Specification**

#### 1. PRODUCT DETAILS

• Wear layer: .012" (.3mm)

• Nominal Thickness: .126" (3.2mm)

Gloss: Matte

Edge Treatment: SquarePlanks per Carton: 14

Square Feet per Carton: 27.58
Weight per Caron (Lbs.): 34.17

Cartons per Pallet: 60

#### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.1. Dimensional Stability: ASTM F2199: Passes

2.2. **Heat Stability:** ASTM 1514:  $\Delta E \le 8$ 

2.3. **Light Stability:** ASTM F1515:  $\Delta E \le 8$ 

2.4. Stain Resistance: ASTM F925: Passes

2.5. Slip Resistance: ASTM D2047: SCOF ≥ 0.5

2.6. Fire Performance: ASTM E648: Class 1

2.7. **Smoke Density:** ASTM E-662: <450

2.8. Static Load Limit: ASTM F-970: Passes

2.9. FloorScore® Certification: Yes

#### 3. INSTALLATION

# Refer to Detailed Installation Instructions at 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 Aloft.
- The first and last plank in each row must be at least 12" (30.4cm) in length and offset end joints a minimum of 12" (30.4cm).
- Aloft and ProSheet Plus 3™ is an acceptable installation system. (Follow ProSheet Plus 3 Installation Instructions).
- Aloft and SureStart® Underlayment is an acceptable installation system. (Follow SureStart Underlayment Installation Instructions).

### 4. WARRANTY

For complete details, contact Tarkett Technical Services or go to www.tarkettna.com

- 25 YEAR RESIDENTIAL LIMITED WARRANTY
- 7 YEAR LIGHT COMMERCIAL 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.

## 5. TECHNICAL SERVICES

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit <a href="https://www.tarkettna.com">www.tarkettna.com</a> or contact Tarkett at (888)-639-8297.



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