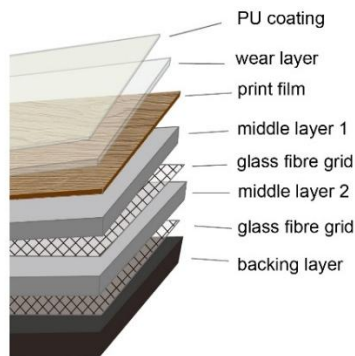


1. PROPRIETARY PRODUCT/MANUFACTURER

- 1.1. **Proprietary Product:** Lotus Reserve Luxury Vinyl flooring featuring interlocking curves, engineered for comfort and heavy-duty traffic. Suitable for hospitality environments.
- 1.2. **Manufacturer:**
Tarkett Hospitality Phone: (800)-871-3211
285 Kraft Dr..
Dalton, GA 30721
Web: www.tarketthospitality.com
- 1.3. **Proprietary Product Description:**
- 1.3.1. **Construction:** Luxury vinyl made with a plastic core.



1.3.2. Characteristics:

- **Installation Method:** Full Glue Down
- **Edge treatment:** Square
- **Overall thickness:** 0.197" (5 mm)
- **Wearlayer Thickness:** .020" (0.51 mm)

1.3.3. Tile Size and Packaging:

Size	6.93" x 18.11" (430 x 460 mm)	7" x 48" (177.8 x 1219.2 mm)
Tiles per Ctn.	10	10
Sqft. per Ctn.	14.79 (1.37 m ²)	23.33 (2.17 m ²)
Lbs. per Ctn.	27.6 (12.5 kg)	44.59 (20.23 kg)
Ctns. per Pallet	52	50

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Heterogeneous Floor Covering** (ASTM F1700): Class III, Type B
- 2.2. **Flexibility** (ASTM F137): Passes
- 2.3. **Static Load Limit** (ASTM F970): 250 psi, $\leq 0.005''$
- 2.4. **Dimensional Stability** (ASTM F2199): Passes
- 2.5. **Indentation Recovery** (ASTM F1914): Passes

- 2.6. **Heat Stability** (ASTM F1514): $\Delta\sum \leq 8$
- 2.7. **Light Stability** (ASTM F1515): $\Delta\sum \leq 8$
- 2.8. **Chemical Resistance** (ASTM F925): Passes
- 2.9. **Fire Performance:**
- **Critical Radiant Flux** (ASTM E648): Class 1 ($> 0.45 \text{ W/cm}^2$)
 - **Smoke Development** (ASTM E662): <450
- 2.10. **CAN/ULC S102.2:** FSV 144 / SDV 305
- 2.11. **FloorScore® Certification:** SCS-FS-09794

3. INSTALLATION

See Lotus Reserve installation instructions for complete details.

3.1. Adhesives:

- **Tarkett 959HM High Moisture Substrate Adhesive**
Porous: 125-150 sq. ft. per gallon
Non-Porous: 150-175 sq. ft. per gallon

4. AVAILABILITY AND COST

Available direct through Tarkett retailers nationwide.

5. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Lotus Reserve Maintenance Instructions for complete maintenance details.

6. TECHNICAL SERVICES

Visit us on the web at www.tarketthospitality.com

Contact Technical support at (800) -871-3211

7. WARRANTY

Limited 15-year Commercial warranty. For complete details, contact Tarkett or an authorized Tarkett retailer.

