

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Luxury vinyl floor covering with PUR-reinforced surface in tile and plank form. Suitable for commercial working environments and offices:

- Education – Classrooms, corridors, multipurpose rooms, laboratories, cafeterias, lavatories
- Offices – Break rooms, offices, corridors, cafeterias, lavatories
- Retail – Sales areas, offices
- Healthcare – Exam rooms, lobbies, corridors
- Hospitality – Corridors, vending areas, lobbies
- areas, offices
- Healthcare – Patient rooms, exam rooms, lobbies, corridors, emergency rooms, critical care, laboratories
- Hospitality – Corridors, vending areas, lobbies, bathrooms

1.2. Manufacturer:

Tarkett Phone: (800) 899-8916
 30000 Aurora Rd. (440) 543-8916
 Solon, Ohio 44139
 Web: www.tarketta.com
 E-mail: info@johnsonite.com

1.3. Proprietary Product Description:

1.3.1. **Construction:** Johnsonite I.D. Freedom is constructed on a unique composite structure built with homogeneous polymeric calendared layers with a 20 mil PVC wear layer.

1.3.2. Styles:

- FRE-P (I.D. Freedom Woods) & FRE-T (Stones and Abstract)
- Wearlayer Thickness: .020" (0.5 mm)
- Overall thickness .120" (3.0 mm)

1.3.3. Tile/Plank size and Packaging:

Woods

- 4" x 36" (10.2 cm x 91.4 cm), 27 planks /ctn, 27 sq. ft./ctn (2.51m²/ctn), 34 lbs/ctn (15.42 kg/ctn)
- 6" x 36" (15.2 cm x 91.4 cm), 18 planks/ctn, 27 sq. ft./ctn (2.51 m²/ctn), 34 lbs/ctn (15.42 kg/ctn)
- 4" x 48" (10.2 cm x 121.9 cm), 27 planks /ctn, 36 sq. ft./ctn (3.35 m²/ctn), 43.2 lbs/ctn (19.57 kg/ctn)
- 6" x 48" (15.2 cm x 121.9 cm), 18 planks /ctn, 36 sq. ft./ctn (3.35 m²/ctn), 43.2 lbs/ctn (19.57 kg/ctn)

Stones

- 18" x 18" (45.7 cm x 45.7 cm), 16 tiles /ctn, 36 sq. ft./ctn (3.35 m²/ctn), 43.2 lbs/ctn (19.57 kg/ctn)
- 12" x 24" (30.5 cm x 61 cm), 18 planks/ctn, 36 sq. ft./ctn (3.35 m²/ctn), 43.2 lbs/ctn (19.57 kg/ctn)
- 24" x 24" (61 cm x 61 cm), 9 tiles /ctn, 36 sq. ft./ctn (3.35 m²/ctn), 43.2 lbs/ctn (19.57 kg/ctn)
- 18" x 36" (45.7 cm x 91.4 cm), 10 planks /ctn, 45 sq. ft./ctn (4.2 m²/ctn), 53.9 lbs/ctn (24.5 kg/ctn)

Abstracts

- 18" x 18" (45.7 cm x 45.7 cm), 16 tiles /ctn, 36 sq. ft./ctn (3.35 m²/ctn), 43.2 lbs/ctn (19.57 kg/ctn)
- 6" x 36" (15.2 cm x 91.4 cm), 18 planks /ctn, 27 sq. ft./ctn (2.51 m²/ctn), 34 lbs/ctn (15.42 kg/ctn)

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Tile material** – Meets ASTM F 1700, Class III, Type B performance standards for solid vinyl floor tile
- 2.2. **Wear layer thickness:** 20 mil
- 2.3. **Residual Indentation (ASTM F1914):** Passes
- 2.4. **Static coefficient of friction (ASTM D 2047):** Minimum 0.5 SCOF
- 2.5. **Static Load Limit (ASTM F 970):** Passes with 250 psi with less than 0.005" residual indentation
- 2.6. **Dimensional Stability (ASTM F 2199):** Passes
- 2.7. **Resistance to Heat (ASTM F1514):** $\Delta\Sigma \leq 8.0$
- 2.8. **Resistance to Light: (ASTM F 1515):** $\Delta\Sigma \leq 8.0$
- 2.9. **Chemical Resistance (ASTM F 925):** Passes
- 2.10. **Fire Performance, Critical Radiant Flux (ASTM E648):** Minimum of 0.45 W/cm² - Class 1

3. INSTALLATION

See I.D. Freedom Luxury Vinyl Tile and Plank installation instructions for complete details.

3.1. Adhesives:

- **Tarkett 926 Adhesive:**
Approximate Coverage:
Porous & Non-porous Substrate: 250-300 sq. ft. per gallon
- **Tarkett 959 Adhesive:**
Coverage:
Porous Substrate: 150-175 sq. ft. per gallon
Non-porous Substrate: 250-300 sq. ft. per gallon
- **Tarkett 975 Two-Part Polyurethane Adhesive:**
Approximate Coverage:
Porous & Non-porous Substrate: 225-250 sq. ft. per gallon

LUXURY VINYL TILE/PLANK

I.D. Freedom

Product Specification

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. WARRANTY

Limited 10 year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

6. MAINTENANCE

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

7. TECHNICAL SERVICES

Samples: Submittal samples for verification and approval available upon request from Tarkett. Samples shall be submitted in compliance with the requirements of the contract documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit us on the web at www.tarkettna.com or contact Tarkett at 1-800-899-8916.



THE ULTIMATE
FLOORING EXPERIENCE

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