



HETEROGENEOUS SHEET FLOORING

Ruby

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: Heterogeneous commercial flooring designed for heavy commercial interiors. Glass fiber reinforces for stability and a polyurethane reinforced finish makes this product durable and easy to maintain. Recommended areas for use:

- Education – Classrooms, corridors, multipurpose rooms, gymnasiums, laboratories, cafeterias
- Offices – Break rooms, offices, corridors, cafeterias, lavatories
- Retail – Sales 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	Tech: Ext 9297
Web: www.tarkettna.com	Samples: Ext 9299
E-mail: info@johnsonite.com	

1.3. Proprietary Product Description:

1.3.1. Construction: Johnsonite's Ruby has a PUR reinforced wearlayer composed of 90% binder content, with a polyurethane reinforced (PUR) construction to minimize maintenance.

1.3.2. Styles:

- Product code: RBY-R
- Overall thickness: 0.080" (2.0 mm)
- Wear layer thickness: 28 mil (0.7mm)
- Packaging: Available in 6' 6" (2 m) wide

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. Sheet material meets ASTM F 1303, Type I, Grade 1, Class B performance sheet vinyl floorcovering with backing
- 2.2. Heat Stability by Color Change (ASTM F 1514): $\Delta E \leq 8$
- 2.3. Light Stability by Color Change (ASTM F 1515): $\Delta E \leq 8$
- 2.4. Chemical Resistance (ASTM F925): Passes
- 2.5. Static coefficient of friction (ASTM D 2047): ≥ 0.6
- 2.6. Static Load Limit (ASTM F 970): Passes 175 PSI with less than 0.005 in. residual indentation
- 2.7. Fire Performance: Flooring Radiant Panel: ASTM E 648 – Class 1

3. INSTALLATION

See heterogeneous sheet flooring installation instructions for complete details.

3.1. Adhesives:

- Tarkett 925 Adhesive:
Coverage:
Porous Substrate: 150-175 sq. ft./gal.
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
- Tarkett RollSmart Adhesive:
Coverage: 350 - 400 sq. ft. per gallon
(3/8" Nap Paint Roller used with a paint tray)
- Tarkett 901 SpraySmart Adhesive:
Coverage: 150 sq. ft. per. Container
- Tarkett Cold Weld Liquid:
Coverage: 175 – 200 lin. ft. per. 4.5 oz. tube

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. WARRANTY

Limited 5 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 Ruby 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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