



905 Releasable Adhesive

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

- 1.1. **Proprietary Product:** #905 Releasable Adhesive specifically formulated for use with Tarkett Inertia, Rubber Tile, and Triumph.

1.2. **Manufacturer:**

Tarkett North America Phone (800) 899-8916
30000 Aurora Rd.
Solon, Ohio 44139
Web: www.tarkettna.com
E-mail: info@tarkett.com

1.3. **Proprietary Product Description**

- Tarkett #950 Linoleum Sheet Adhesive is a nonflammable, solvent free, acrylic-based adhesive specifically formulated for the temporary or accessible installations.
- High strength adhesive made for installations over porous and non-porous substrates.
- Contains no hazardous or carcinogenic ingredients as defined by OSHA chemicals and meets all federal, state and local air quality regulations.
- Contributes to LEED Certification (E.Q. 4.1: Low-Emitting Materials: Adhesives and Sealants).
- **SCAQMD Rule 1168** – VOC compliant

1.4. **Sustainability**

- Green Label Plus Certified

2. PRODUCT PERFORMANCE and TECHNICAL DATA:

- Base – Acrylic
- Color – White
- Consistency – Paste
- Open Time – allow to dry to the touch, approx. 30-60 minutes depending on site conditions
- Working Time – 2 hours
- Shelf Life – 12 months at 65°F (18°C) to 85°F (30°C) and when stored in unopened, original container in a dry area.
- Freeze/thaw – up to 5 cycles at 10°F (-12°C)

2.1. **Application:**

- Porous and Non-Porous
- Concrete and Underlayment Grade Plywood
- Do not install Tarkett Flooring over expansion joints, or other moving joints in the substrate.
- Coverage:

Porous and Non-Porous – 1/32x1/16x1/32 Fine-notch trowel – 250-300 sq. ft. per gallon

3. AVAILABILITY and COST

For availability and cost contact authorized Tarkett distributors nationwide.

4. INSTALLATION

4.1. General Installation Requirements:

- Tarkett flooring and adhesives must be site conditioned at room temperature for a minimum of 48 hours prior to, during, and after installation.
- The interior air temperature must be maintained by operational HVAC between 65°F (18.3°C) and 85°F (29.4°C) with a relative humidity between 40% and 60%. Substrate should be a minimum of 5°F higher than the dew point temperature.
- We strongly recommend the permanent HVAC system be fully operating. **NOTE:** If a system other than the permanent HVAC source is utilized, it must provide proper control of both temperature and humidity to recommended or specific levels for the appropriate time duration as stated above.
- Surfaces and substrates shall be smooth, flat, permanently dry, clean and free of all foreign material such as dust, paint, grease, oils, and solvents, curing and hardening compounds, sealers, asphalt, and old adhesive residue.
- Moisture Testing:
 - ASTM F1869 – not to exceed 7 lbs
 - ASTM F2170 – not to exceed 85 %
- The pH of concrete must be between 7 – 10.
- Do not install on exterior surfaces subject to weather.

4.2. Installation Instructions

- Refer to adhesive label for full installation instructions.
- Spread a uniform layer of 905 adhesive to the substrate or accessible panel surface using the recommended trowel.
- Allow the adhesive to completely dry. When dry, the adhesive will be tacky to the touch, but will not transfer to the finger. The Adhesive also changes color from “milky white” to clear when dry. Typical drying time is 20-30 minutes but can be dramatically reduced by increasing air movement and temperature.
- When the adhesive is dry, position the flooring product carefully into the adhesive layer. After installation is completed, roll entire floor surface with a 10 lbs, three-section roller to ensure proper adhesion. Use a hand roller for small areas.

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4.3. Cleanup

- Remove wet adhesive with damp cloth.
- Remove dried adhesive with a cloth dampened with denatured alcohol (Follow manufacturer's precautions when using denatured alcohol).

4.4. Traffic:

- Restrict all traffic for 24 hours after installation.
- No heavy traffic, rolling loads or furniture placement for 72 hours after installation.
- Wait 72 hours after installation before performing initial cleaning

5. TECHNICAL SERVICES

Visit us on the web at www.tarkettna.com
Contact Technical Support at (800) 899-8916 or E-mail:
Resilient.TechnicalSupport@Tarkett.com

6. LIMITED WARRANTY

Adhesive warranty is a "system warranty" covered under the product that is recommended to be installed in conjunction with this adhesive. Refer to Tarkett limited warranty for complete details.

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