



Defiant™ Oil & Grease Resistant Stair Treads with Integrated Riser

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

- 1.1. **Proprietary Product:** Defiant Resilient Rubber Stair Treads.
For styles utilizing a visually impaired strip in a contrasting color, treads are A.D.A. compliant.

1.1. **Manufacturer:**

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

1.2. **Proprietary Product Description:**

- 1.1.1. **Construction:** Tarkett Rubber Stair Treads are manufactured from a homogeneous composition of 100% synthetic rubber, high quality additives, and colorants to meet the performance requirements of ASTM F-2169 Standard Specification for Resilient Stair Treads, Type TS, Class 1 and 2, Group 1 and 2. Standard formulation exceeds ASTM E 648 Class 1 Flammability requirements.

1.2.1. **Styles & Physical Characteristics:**



- **Raised Round Rubber Stair Tread with Integrated Riser**
 - **Solid Color:** GRRNRDTR
 - **Marbleized:** GRRNRDTRP
 - **Speckled:** GRRNRDTRSP
- **Hammered Rubber Stair Tread with Integrated Riser**
 - **Solid Color:** GRHNTR
 - **Marbleized:** GRHNTRP
 - **Speckled:** GRHNTRPSP

1.1.2. **Sizing & Packaging Information:**

- Available lengths:

3' (0.91m)	4.5' (1.37m)	7' (2.13m)
3.5' (1.07m)	5' (1.52m)	8' (2.44m)
4' (1.22m)	6' (1.83m)	9' (2.74m)

NOTE: Raised Round Speckled, Hammered Marbleized, & Hammered Speckled 3' (0.91m), 3.5' (1.07m), and 9' (2.74m) lengths are non-returnable

- **≤ 6' (1.83m) lengths:** 5 pcs. per carton
 - **> 6' (1.83m) lengths:** 3 pcs per carton
- How to Order: **(Product Code) (Color Number) (Length) (Nose)**
Ex: **GRHNTR 40 4 SQ**
(Defiant Hammered, 40 black, 4 foot, square nose)

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Hardness** (ASTM D 2240): Not less than 85 Shore A
- 2.2. **Abrasion Resistance** (ASTM D 3389): < 1 gram weight loss
- 2.3. **Slip Resistance** (ASTM D 2047): ≥ 0.5 SCOF
- 2.4. **Fire Resistance:** ASTM E 648/NFPA 253 (Critical Radiant Flux): Class 1 (Minimum 0.45 W/cm²)
- 2.5. **Smoke Development** (ASTM E 662/NFPA 258): less than 450
- 2.6. **CAN/ULC S102.2:** FSR 5 / SDC 80

3. INSTALLATION

- 3.1. See Tarkett Angle Fit Treads With Integrated Riser installation instructions for complete details.
- 3.2. **Adhesives:**
- **Tarkett 965 Coverage:**
Porous: 1/16 X 1/16 X 1/16 SQ-notch – 125-150 sq. ft. per gallon
Non-porous: 1/16 X 1/16 X 1/16 V-notch – 150-175 sq. ft. per gallon
 - **Tarkett 301 Power Tape**
9.5" Tape – 164 lf. per roll
 - **Tarkett 946 Premium Contact Adhesive Coverage**
Application: Brush or roller
1 quart unit (0.95 liters) – 24 to 36 sq. ft.
1 gallon unit (3.79 liters) – 144 to 215 sq. ft.
 - **Tarkett 930 Two-Part Epoxy Caulking Compound**
Application: 13.5 oz. cartridge, Gun at 1/4" diameter bead (Use Tarkett 530 dual-cartridge dispenser gun with cartridge)
Coverage: Approximately 50 linear ft. / cartridge
 - **Tarkett 931 Rapid Reaction Epoxy Caulk Coverage:**
Application: 13.5 oz. cartridge, Gun at 1/4" diameter bead (Use Tarkett 530 dual-cartridge dispenser gun with cartridge)
Coverage: Approximately 50 linear ft. / cartridge

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. MAINTENANCE

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

Tarkett North America

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