

Wheeled Traffic Transitions

## 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product**: Resilient Wheel Traffic Transitional Mouldings

#### 1.2. Manufacturer:

Tarkett North America	Phone:	(800) 899-8916
30000 Aurora Rd.		(440) 543-8916
Solon, Ohio 44139		
Web: www.tarkettna.com		

#### 1.3. Proprietary Product Description:

1.3.1. Construction: Tarkett Wheel Traffic Transitional Mouldings are manufactured from a homogeneous composition of polyvinyl chloride (PVC), high quality additives, and colorants. All Wheel Traffic Transitional Mouldings comply with A.D.A. requirements of Section 4.5.2 Changes of Level.

#### 1.3.2. Styles:

**CTA-XX-H**: 1/4" (6.35 mm) to 1/8" (3.18 mm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

**CTA-XX-HL**: 1/4" (6.35 mm) to 1/8" (3.18 mm) material, 4" (10.16 cm) cap with 3-1/4" (8.26 cm) wide support base, wheel traffic design (1:20 slope)

**CTA-XX-HT**: 1/4" (6.35 mm) to .080" (2.0 mm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

**CTA-XX-J**: 1/4" (6.35 mm) material to floor, 2-1/2" (6.35 cm) cap with 2-1/8" (5.4 cm) wide support base

**CTA-XX-JL**: 1/4" (6.35 mm) material to floor, 4" (10.16 cm) cap with 3-5/8" (9.21 cm) wide support base, wheel traffic design

**CTA-XX-K**: 3/8" (9.53 mm) to 1/8" (3.18 mm) materials, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design (1:8 slope)

**CTA-XX-L**: 3/8" (9.53 mm) to 1/4" (6.35 mm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

**CTA-XX-M**: 1/4" (10.16 cm) to 1/4" (10.16 cm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

**CTA-XX-N**: 1/8" (3.17 cm) to 1/8" (3.17 cm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

**CTA-XX-P:** 3/8" (9.53 mm) material to floor, 2-1/2" (6.35 cm) cap with 2-1/8" (5.4 cm) wide support base, wheel traffic design

**CTA-XX-PL:** 3/8" (9.53 mm) to floor, 4" (10.16 cm) cap with 3-5/8" (9.2 cm) wide support base, wheel traffic design

# **Product Specification**

**CTA-XX-Q:** 1/2" (12.7 mm) to floor, 4" (10.16 cm) cap with 3-5/8" (9.2 cm) wide support base, wheel traffic design

CTA-XX-X: 1/8" (3.17 mm) to .080" (2 mm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

CTA-XX-Y: .080" (2 mm) to .080" (2 mm) material, 2-1/2" (6.35 cm) cap with 1-3/4" (4.45 cm) wide support base, wheel traffic design

CTA-XX-Z: 3/8" (9.53 mm) to .080" (2 mm) material, 2-1/2" (10.16 cm) cap with 1-3/4" (9.2 cm) wide support base, wheel traffic design

#### 1.4. Physical Characteristics:

Length: 12 ft. (3.66 m) Packaging: 10 lengths [120 ft. (36.58 m)] per carton, except CTA-HL and CTA-Q = 5 lengths [60 ft. (18.3 m)] per carton; CTA-PL = 6 lengths [72 ft. (21.9 m)] per carton.

## 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 0.22 mg/cycle
- 2.3. **Slip Resistance**: ASTM D 2047 Exceeds Federal Standards and ADA recommendations of .5 for flat surfaces
- 2.4. Fire Resistance: ASTM E 648/NFPA 253 (Critical Radiant Flux) -Class 1

## 3. INSTALLATION

3.1. See Tarkett Wheeled Traffic Transition installation and maintenance instructions for complete details.

#### 3.2. Adhesives:

Tarkett 946 Premium Contact Adhesive (Non-porous surfaces)
Application: Brush or roller

Approximate coverage:

- 1 Quart (0.95 liters) 24 to 36 sq. ft.
- 1 Gallon (3.79 liters) 100 to 150 sq. ft.
- Other adhesives: 925, 926, 959, 965, 996 Two-part epoxy, and 975 two-part urethane.

## 4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

## 5. WARRANTY

Limited 2 year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.



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#### 6. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Tarkett Wheeled Traffic Transition Installation & 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.

Tarkett North America Technical Services Department 30000 Aurora Road Solon. Ohio 44139

800.899.8916 info@tarkettna.com www.tarkettna.com