



Millwork® Wall Finishing System

Wallbase, Chair Rail, Quarter Round & Shoe, and Corner Guard

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** Millwork Wall Finishing System profiles replicate the look of finely milled wood.

1.2. **Manufacturer:**

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

1.3. **Proprietary Product Description:**

1.3.1. **Construction:** Tarkett Millwork Resilient Wall Base is manufactured from a proprietary thermoplastic rubber formulation designed specifically to meet the performance and dimensional requirements of ASTM F-1861 Standard Specification for Resilient Wall Base, Type TP, and Group 1.

1.3.2. **Physical Characteristics (Millwork Wallbase):**

Attache™ (MW-XX-E): 1/4" (.25", 6.35mm) thick, by 6" (15.24cm) height, 8 per carton, 8 ft lengths, 64 ft (19.5m) per carton, 57 lbs (26.0kg) per carton

Ambassador™ (MW-XX-K): 3/8" (.375", 9.52mm) thick by 4" (10.16cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 42 lbs (19.1kg) per carton

Delineate™ (MW-XX-T): 0.400" (10.2 mm) thick by 4-1/4" (10.8 cm) height, and 8 ft lengths

Diplomat™ (MW-XX-A): 3/8" (.375", 9.52mm) thick by 4 -1/2" (11.43cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 44 lbs (20.0 kg) per carton

Equinox™ (MW-XX-R): 3/8" (.375", 9.53mm) thick by 4-1/2" (11.43cm) height, 5 per carton, 8 ft lengths, 40 ft (10.16m) per carton, 50 lbs (22.7kg) per carton

Inflection™ (MW-XX-G): 3/8" (.375", 9.52mm) thick by 5-1/4" (13.34cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 65 lbs (29.5kg) per carton

Mandalay™ 2-1/2" (MW-XX-H25): 3/8" (.375", 9.52mm) thick by 2-1/2" (6.35cm) height, a rectangular shaped profile with a 45° chamfer top, 5 per carton, 8 ft lengths, 40 ft (12.2m) per carton, 40 lbs (18.14kg) per carton

Mandalay™ 3" (MW-XX-H3): 3/8" (.375", 9.52mm) thick by 3" (7.62cm) height, a rectangular shaped profile with a 45° chamfer top, 7 per carton, 8 ft lengths, 56 ft (17.1m) per carton, 48 lbs (21.8kg) per carton

Mandalay™ 4-1/2" (MW-XX-H): 3/8" (.375", 9.52mm) thick by 4-1/2" (11.43cm) height, a rectangular shaped profile with a 45° chamfer top, 5 per carton, 8 ft lengths, 40 ft (12.2m) per carton, 52 lbs (23.6kg) per carton

Mandalay™ 6" (MW-XX-H6): 3/8" (.375", 9.52mm) thick by 6" (15.24cm) height, a rectangular shaped profile with a 45° chamfer top, 4 per carton, 8 ft lengths, 32 ft (9.75m) per carton, 54 lbs (24.5kg) per carton

Monarch™ (MW-XX-M): 3/16" (.19", 4.76mm) thick by 6" (15.24cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 46 lbs (20.9kg) per carton

Monarch™ 8" (MW-XX-M8): 3/16" (.19", 4.76mm) thick by 8" (15.24cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 60 lbs (27.2kg) per carton

Monument™ 2-1/2" (MW-XX-S25): 1/4" (.250", 6.35mm) thick by 2 1/2" (6.35cm) height, a rectangular shaped profile, 8 per carton, 8 ft lengths, 64 ft (19.5m) per carton, 33 lbs (18.14kg) per carton

Monument™ 4" (MW-XX-S4): 1/4" (.250", 6.35mm) thick by 4" (10.16cm) height, a rectangular shaped profile, 8 per carton, 8 ft lengths, 64 ft (19.5m) per carton, 50 lbs (21.8kg) per carton

Oblique™ (MW-XX-N): 3/8" (.375", 9.53mm) thick by 3" (7.62cm) height with a 45° angular top, 7 per carton, 8 ft lengths, 56 ft (17.0m) per carton, 42 lbs (19.1kg) per carton

Outline™ (MW-XX-D): 5/16" (.313", 7.92mm) thick by 3-1/2" (8.89cm) height, 10 per carton, 8 ft lengths, 80 ft (24.4m) per carton, 47 lbs (21.3kg) per carton

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Reveal™ 4-1/4" (MW-XX-F): 1/4" (.25", 6.35mm) thick by 4-1/4" (10.8cm) height with a 45° angular top and a 7/32" (5.5mm) wide surface reveal, 8 per carton, 8 ft lengths, 64 ft (19.5m) per carton, 50 lbs (22.7kg) per carton

Reveal™ 6" (MW-XX-F6): 1/4" (.25", 6.35mm) thick by 6" (15.24cm) height with a 45° angular top and a 7/32" (5.5mm) wide surface reveal, 8 per carton, 8 ft lengths, 64 ft (19.5m) per carton, 58 lbs (26.3kg) per carton

Reveal™ 8" (MW-XX-F8): 1/4" (.25", 6.35mm) thick by 8" (20.32) height with a 45° angular top and a 7/32" (5.5mm) wide surface reveal, 4 per carton, 8 ft lengths, 32 ft (9.75m) per carton, 49 lbs (14.5kg) per carton

Silhouette™ (MW-XX-J): 1/2" (.50", 12.7mm) thick and 4" (10.16cm) height, 6 per carton, 8 ft lengths, 48 ft (14.63m) per carton, 42 lbs (19.1kg) per carton

1.3.3. Physical Characteristics (Chair Rail):

Bastion (CHR-XX-B): 4" (10.16cm) wide by 5/16" (7.94mm) thick profile, 8 ft. (2.4m), 6 per carton [48 ft (14.6m) per carton], and 4.5 lbs. (2.04kg) per piece [27 lbs (12.2kg) per carton]

Fortis (CHR-XX): 3" (7.62cm) wide by 3/16" (4.75mm) thick profile, 8 ft. (2.4m), 10 per carton [80 ft (24.4m) per carton], and 3.2 lbs (1.45kg) per piece [32 lbs (14.5kg) per carton]

Rampart (CHR-XX-C): 4" (10.16cm) wide by 3/8" (9.53mm) thick profile, 8 ft. (2.4m), 5 per carton [40 ft (12.2m) per carton], and 6 lbs (2.72kg) per piece [36 lbs (16.3kg) per carton]

1.3.4. Physical Characteristics (Corner Guard):

VBG-XX-C: 90° angular shaped profile with 1-1/4" (3.18cm) return legs, 1/4" (6.35mm) leg thickness

1.3.5. Physical Characteristics (Quarter Round/Shoe Moulding):

QTR-XX-A: 1/2" (12.7 mm) wide by 1/2" (12.7 mm) high radius profile with a pressure sensitive adhesive backing, length is 8 ft. (2.49 m), 20 lengths [160 ft. (48.8 m)] per carton; weight of carton is 24 lbs (10.9 kg).

QTR-XX-D: 3/4" (19.05 mm) wide by 3/4" (19.05 mm) high radius profile with a pressure sensitive adhesive backing, length is 8 ft. (2.49 m), 10 lengths [140 ft. (42.67 m)] per carton, weight of carton is 30 lbs (13.6 kg).

SHU-XX-A: 1/4" (6.4 mm) wide by 1-1/2" (3.8 cm) high radius profile, 8 ft. (2.4 m) lengths with pressure sensitive adhesive backing, 10 lengths [80 ft. (24.4 m) - 21 lbs. (9.5 kg)] per carton.

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.2. Millwork Wall Base meets or exceeds the performance requirements for resistance to heat/light aging, chemicals, and dimensional stability when tested to the methods, as described, in ASTM F-1861.

2.3. **Flexibility:** Will not crack, break, or show any signs of fatigue when bent around a 1/4" (6.4 mm) diameter cylinder.

2.4. **Chemical resistance** (ASTM F 925): Passes – 5% acetic acid, 70% isopropyl alcohol, mineral oil, 5% sodium hydroxide solution, 5% hydrochloric acid solution, 5% sulfuric acid solution, 5% household ammonia solution, and 5.25% household bleach solution

2.5. **Resistance to light** (ASTM F 1515): $\Delta E < 8$

2.6. **Fire Resistance:**

ASTM E 648 Critical Radiant Flux (NFPA 253): Class I

2.7. **CAN/ULC-S102.2:** FSR 48 / SDV 366

3. AVAILABILITY AND COST

For availability and cost contact authorized Tarkett distributors nationwide.

4. INSTALLATION

4.1 See Tarkett Millwork Wall Finishing Systems or Chair Rail installation instructions for complete details.

4.2. **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.

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- **Tarkett 960 Cove Base Adhesive (Porous surfaces)**

Application: 1/8x1/8x1/8 SQ-notch trowel
Approximate Coverage:

Profiles	Total ft/gallon
MW-XX E (Attaché)	= 125 - 175 lf
MW-XX K (Ambassador)	= 200 - 250 lf
MW-XX T (Delineate)	= 185 - 235 lf
MW-XX-A (Diplomat)	= 175 - 225 lf
MW-XX-R (Equinox)	= 175 - 225 lf
MW-XX G (Inflection)	= 145 - 195 lf
MW-XX-H25 (Mandalay)	= 335 - 385 lf
MW-XX-H3 (Mandalay)	= 275 - 325 lf
MW-XX-H (Mandalay)	= 175 - 225 lf
MW-XX H6 (Mandalay)	= 125 - 175 lf
MW-XX-M (Monarch)	= 125 - 175 lf
MW-XX-M8 (Monarch 8")	= 100 - 125 lf
MW-XX-S25 (Monument)	= 300 - 350 lf
MW-XX-S4 (Monument)	= 200 - 250 lf
MW-XX-N (Oblique)	= 275 - 325 lf
MW-XX D (Outline)	= 230 - 280 lf
MW-XX F (Reveal)	= 185 - 235 lf
MW-XX F6 (Reveal)	= 125 - 175 lf
MW-XX F8 (Reveal)	= 85 - 135 lf
MW-XX J (Silhouette)	= 200 - 250 lf
CHR-XX-B (Bastion)	= 200 - 250 lf
CHR-XX (Fortis)	= 275 - 325 lf
CHR-XX-C (Rampart)	= 200 - 250 lf

5. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Tarkett Millwork Resilient Wall Base Installation & Maintenance Instructions for complete maintenance details.

6. TECHNICAL SERVICES

Visit us on the web at www.tarkett.com

Contact Technical Support at (800) 899-8916 or E-mail: Resilient.TechnicalSupport@Tarkett.com

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.

7. LIMITED WARRANTY

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

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