



JOHNSONITE RESILIENT WALL BASE

Millwork Wall Base

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

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

1.1. **Manufacturer:**

Tarkett	Phone: (800) 899-8916
30000 Aurora Rd.	(440) 543-8916
Solon, Ohio 44139	Tech: Ext 9297
Web: www.tarketta.com	Samples: Ext 9299
E-mail: info@johnsonite.com	

1.2. **Proprietary Product Description:**

1.1.1. **Construction:** Johnsonite 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.

1.1.2. **Physical Characteristics:**

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, U.S. Design Patent Number #D474,548

Overlook™ (MW-XX-C): 1/4" (.25", 6.35mm) thick by 7-1/2" (19.05cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 56 lbs (25.4 kg) 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

Attaché™ (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

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

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

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

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

Envoy™ (MW-XX-L): 3/4" (.75", 19.05mm) thick by 5-1/2" (13.97cm) height, 4 per carton, 8 ft lengths, 32 ft (9.75m) per carton, 66 lbs (29.9kg) per carton

Monarch™ (MW-XX-M): 3/16" (.19", 4.76mm) thick by 6.0" (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 8.0" (15.24cm) height, 6 per carton, 8 ft lengths, 48 ft (14.6m) per carton, 60 lbs (27.2kg) 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

Emissary™ (MW-XX-P): 37/64" (.531", 13.49mm) thick by 4-1/2" (20.32cm) height, 6 per carton, 8 ft lengths, 48 ft (12.9m) per carton, 60 lbs (22.7kg) 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

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

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.1. 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.

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

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2.3. **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

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

2.5. **Fire Resistance:**

ASTM E 84/NFPA 255 (Flame/Smoke) – Class A, < 450

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

3. INSTALLATION

3.1. See Johnsonite Millwork wall base installation instructions for complete details.

3.2. **Adhesives:**

960 Cove Base Adhesive (Porous surfaces)

Profiles	Total ft/gallon
MW-XX-A (Diplomat)	= 175 - 225 lf
MW-XX C (Overlook)	= 95 - 145 lf
MW-XX D (Outline)	= 230 - 280 lf
MW-XX E (Attaché)	= 125 - 175 lf
MW-XX F (Reveal)	= 185 - 235 lf
MW-XX F6 (Reveal)	= 125 - 175 lf
MW-XX F8 (Reveal)	= 85 - 135 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 J (Silhouette)	= 200 - 250 lf
MW-XX K (Ambassador)	= 200 - 250 lf
MW-XX L (Envoy)	= 140 - 190 lf
MW-XX M (Monarch)	= 125 - 175 lf
MW-XX M8 (Monarch)	= 85 - 135 lf
MW-XX N (Oblique)	= 275 - 325 lf
MW-XX P (Emissary)	= 175 - 225 lf
MW-XX-R (Equinox)	= 175 - 225 lf
MW-XX T (Delineate)	= 185 - 235 lf

Tarkett 946 Premium Contact Adhesive (Non-porous surfaces)

Application: Brush or roller

Approximate coverage:

1 kg Unit (0.95 Qt.) – 24 to 36 sq. ft.

6 kg Unit (1.44 Gal.) – 144 to 215 sq. ft.

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.

6. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Johnsonite Millwork Resilient Wall Base 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.



THE ULTIMATE
FLOORING EXPERIENCE

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