



JOHNSONITE RESILIENT WALL BASE

Perceptions® Wall Base

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: Thermoplastic Designer Wall Base

1.2. 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	

1.3. Proprietary Product Description:

1.3.1. Construction: Johnsonite Designer Wall Base is manufactured from a proprietary rubber and vinyl formulation designed specifically to meet the performance and dimensional requirements of ASTM F-1861, TP (Thermoplastic Rubber), Group 1 (solid), Style A, Standard Specification for Resilient Wall Base.

1.3.2. Styles & Physical Characteristics:

- Recess (RWDC) with angled toe or RWDCT for straight: 0.125" (3.17 mm) thickness, 4-1/4" (10.8 cm) height, available in 120' (36.58 m) coiled lengths (or special order 4' straight lengths)
- Spire (RWDC-XX-A with toe): 0.125" (3.17 mm) thickness, 4-1/4" (10.8 cm) height, 120' (36.58 m) coiled lengths (or special order 4' straight lengths).
- Quad (RWDC-XX-C with toe): 0.125" (3.17 mm) thickness, 4-1/4" (10.8 cm) height, 120' (36.58 m) coiled lengths (or special order 4' straight lengths)
- Inside and Outside Corners available with 4" (10.16 cm) returns packaged 25 per carton, add LIC (Inside corners) or LOC (Outside corners)

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.
- 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 C, < 450
ASTM E 648 (NFPA 253): Critical Radiant Flux – Class I

3. INSTALLATION

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

3.2. Adhesives:

- Tarkett 960 Cove Base Adhesive (Porous surfaces):

Application: 1/8" x 1/8" x 1/8" square notched trowel

Approximate coverage:

- 2 1/2" high – 300 to 350 linear feet/gallon
- 4" high – 200 to 250 linear feet/gallon
- 6" high – 100 to 150 linear feet/gallon

- 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 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.tarketta.com or contact Tarkett at 1-800-899-8916.



Technical Services Department

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