

Product Specification

Johnsonite Safe-T-First Rubber Wall Base

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: Safe-T-First Thermoplastic Wall Base

1.2. Manufacturer:

Johnsonite, Inc.	Phone	(800) 899-8916
30000 Aurora Rd.		(440) 543-8916
Solon, Ohio 44139	Tech:	Ext 9297
Web: www.tarkettna.com	Samples:	Ext 9299
Email: info@johnsonite.com	Fax:	(440) 543-8920

1.3. Proprietary Product Description:

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

1.3.2. Physical Characteristics:

1.3.3. PDCN-XX with toe (coved), 0.125" (3.17 mm) thickness, 4" (10.16 cm), and 6" (15.24 cm) height with 1" wide photoluminescent strip.

Note: Corners available through special order - PDOCN

1.3.4. Physical Characteristics:

4" (10.2 cm) Height: Available in 4' (1.22 m) lengths and 120' (36.58 m) coils.

6" Height: (15.2 cm): Available in 4' (1.22 m) straight lengths and 100' (30.48 m) coiled lengths

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 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.
- **Flexibility:** Will not crack, break, or show any signs of fatigue when bent around a 1/4" (6.4 mm) diameter cylinder.
- **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
- **Resistance to light (ASTM F 1515):** $\Delta E < 8$
- UL 1994 Certified by Underwriters Laboratories, Inc.
- **Fire Resistance:**
Rubber Wall Base
ASTM E 648 (NFPA 253): Critical Radiant Flux – Class I

3. INSTALLATION

See Safe-T-First Wall Base installation instructions for complete details.

3.1. Adhesives:

960 Cove Base Adhesive (porous surfaces)

Approximate coverage:

4" high – 200 to 250 linear feet/gallon

6" high – 100 to 150 linear feet/gallon

946 Premium Contact Adhesive (non-porous surfaces)

Application: Brush or roller

Approximate coverage:

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

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

3.2. **Installation Manual:** Refer to Johnsonite Safe-T-First Wall Base Installation and Maintenance Instructions for complete installation details.

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. WARRANTY

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

6. MAINTENANCE

Refer to Johnsonite Safe-T-First Wall Base Installation and 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 800-899-8916.