

Cortina Grande® & Cortina Grande (SR)

Product Specification

1. PROPRIETARY PRODUCT/MANUFACTURER

 Proprietary Product: Solid Vinyl Tiles (SVT) designed for durability and commercial interiors.

1.2. Manufacturer:

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

Web: www.tarkett.com

1.3. Proprietary Product Description:

1.3.1. Construction: Cortina Grande SVT is manufactured from a homogeneous composition of high quality additives, and colorants to meet the performance requirements of ASTM F 1700, Standard Specification for Solid Vinyl Tile.

1.3.2. **Styles:**

- CG -XXX (Cortina Grande / Karim Kolors)
- CGSR -XXX (Cortina Grande SR)

1.3.3. Physical Characteristics:

- Overall thickness: 1/8" (3.17 mm)
- Size: 16" X 16" (40.6 cm x 40.6 cm)
- Quantity: 25 tiles / carton
- 44.44 sq. ft. (4.12 m²) / carton
- Weight: 1.22 lbs. / sq. ft. (54 lbs. / carton)

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

- 2.1. **Cortina Grande** Classification (ASTM F1700): Class I, Type A (Smooth)
- 2.2. Heat Stability (ASTM F 1514): $\Delta E < 8$
- 2.3. **Light Stability** (ASTM F 1515): $\Delta E \leq 8$
- 2.4. Size/Squareness (ASTM F2055): Passes
- 2.5. Flexibility (ASTM F137): Passes
- 2.6. Dimensional Stability (ASTM F2199): Passes
- 2.7. Chemical Resistance (ASTM F925): Passes
- 2.7.1. Static coefficient of friction (ASTM D 2047): ≥ 0.5 SCOF
- 2.7.2. Residual Indentation (ASTM F1914): Conforms
- 2.7.3. Static Load Limit (ASTM F 970) modified: Passes 800 psi
- 2.8. Flammability (ASTM E 648): Class 1 (≥ 0.45 W/cm²)
- 2.9. Smoke Development (ASTM E 662): < 450

3. INSTALLATION

See Solid Vinyl Tile flooring installation instructions for complete details.

3.1. Adhesive:

• Tarkett 959 Vinyl Tile Adhesive Coverage:

Porous Substrate: 150-175 sq. ft. per gallon Non-porous: 250-300 sq. ft. per gallon

Tarkett 959HM High Moisture Substrate Adhesive

Porous Substrate: 125-150 sq. ft. per gallon Non-porous: 250-300 sq. ft. per gallon

• Tarkett 901 SpraySmart Adhesive Coverage:

160 sq. ft. per. container (960 sq. ft. per carton)

Tarkett 975 Two-Part Urethane Adhesive

Porous & Non-Porous Substrate: 225-250 sq. ft. per gallon

• Tarkett 996 Two-Part Epoxy Adhesive

Porous & Non-Porous Substrate: 225-250 sq. ft. per gallon

4. AVAILABILITY AND COST

Available through authorized Tarkett distributors nationwide.

5. MAINTENANCE

72 hours after installation is completed, initial maintenance procedures must be implemented in accordance with manufacturer's requirements. Refer to Solid Vinyl Tile 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 Email: 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. WARRANTY

Limited 5-year warranty. For complete details, contact Tarkett or an authorized Tarkett distributor.

Technical Services Department 30000 Aurora Road Solon, Ohio 44139 800.899.8916 info@tarkettna.com