

Submittal specification

PRODUCT NAME

Evolving StylesTM Rubber Tile & Sheet (Creative Elements & **Wood Elements**)

COMPANY INFORMATION

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3. PRODUCT DESCRIPTION

ASTM F 1344, Class 1, Style B ASTM F 1859, Type I

Premium Rubber Formulation designed to meet or exceed the above-mentioned standard specification for Resilient Rubber Tile & Rubber Sheet Flooring without Backing. Material available in Smooth Tile in the Creative or Wood Elements color palette.

CE-XXX or WE-XXX

 $\pm .100"$

Available in 12" x 12", 18" x 18" or 36" x 36" Tiles & 36" x 25' or 48" x 25' Rolls

Color Sample:

Attach Color Sample Here

TECHNICAL DATA PRODUCT CLASSIFICATION

• ASTM F 1344, Rubber Floor Tile - Class I, Type A Solid Color, Type B Through Mottled

FIRE TESTING INFORMATION

• ASTM E 648 (NFPA 253), Critical Radiant Flux -Class 1, $> .45 \text{ W/cm}^2$

• ASTM E 662 (NFPA 258), Smoke Generation - Passes, < 450

GENERAL PERFORMANCE INFORMATION

- ASTM D 2047, Coefficient of Friction (Slip **Resistance**) - > .6
- **ASTM D 2240. Hardness** > 85
- ASTM G 21, Resistance to Fungi 0, No Growth
- ASTM F 925, Resistance to Chemicals Passes, List of Chemicals Available
- ASTM F 970, Static Load Limit 250 psi, Passes Max Indentation of 0.003" @ 1,100 psi
- ASTM E 492, Impact Sound Transmission (IIC) 37
- ASTM E 90, Airborne Sound Transmission (STC) 51
- ASTM C 423, Sound Absorption (NRC) 0.05

INSTALLATION

Maintain the installation area, flooring and adhesive between 65° F and 85° F for at least 48 hours before installation, during installation, and after the installation. Perform proper moisture testing as required. All substrates must be clean, smooth, permanently dry, flat, and structurally sound. The substrate must be free of moisture, dust, sealers, paint, curing compounds, parting agents, residual adhesives, adhesive removers, hardeners, resinous compounds, solvents, wax, oil, grease, asphalt, gypsum compounds, alkaline salts, excessive carbonation or laitance, mold, mildew, any other extraneous coatings, films, materials and all other foreign matter which might interfere/restrict proper adhesive bonding. In renovation or remodel work, remove all existing adhesive residue so that 100% of the overall area of the original subfloor/substrate is exposed. Refer to Radial Rubber Tile Installation instructions for detailed information.

APPROVED ADHESIVES

2100 Spray-Grip Adhesive for Rubber Tile, 3100 Rubber Tile & Tread Adhesive, 6100 Sports Flooring Adhesive, 7100 Low Viscosity Epoxy Adhesive, 7200 Urethane Epoxy Adhesive

PRODUCT MAINTENANCE

Refer to appropriate Maintenance Information for detailed instructions

AVAILABILTY AND COST

Products are available through Flexco distributors. Contact Flexco Customer Service or visit www.flexcofloors.com for a list of distributors.

LIMITED WARRANTY

Limited One (1) Year Warranty Limited Ten (10) Year Wear Warranty

> Refer to Flexco Substrate Preparation and Evolving Styles Rubber Tile & Sheet Installation or Maintenance documentation for any additional detailed information.





