

architectural specifications

rubber flooring architectural specifications

RADIAL®, RADIAL® II, RADIAL® III, SQUARE² AND WEAVE RUBBER TILE

All floors shown in the finish schedule or listed in this specification for heavy traffic areas shall be FLEXCO® ____ (Radial, Radial II, Radial III, Square² or Weave) Rubber Tile manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be constructed homogeneously of first-quality resilient rubber compound and molded with a design profile of ____ (1", 1-1/4", 1-1/2" diameter disks, 1-1/4" square or Weave) raised texture. Raised design shall be ____ (0.020", 0.025" or 0.035") profile. Tile shall be 1/8" gauge and 18" x 18" in color selected. Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesive must be used for the installation of this product.

SPEXTONES®, VIVIDS™ BLENDS AND VIVIDS SPEXTONES® RUBBER TILE

All floors shown in the finish schedule or listed in this specification for heavy traffic areas shall be FLEXCO SpexTones® Rubber Tile manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be constructed homogeneously of first-quality resilient rubber compound and molded with a design profile ____ (Radial®, Radial® II, Radial® III, Weave, Square², Hammered or Smooth). Tile shall be 1/8" or .100" gauge and ____ (12" x 12", 18" x 18" or 36" x 36") size and in color selected. Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesive must be used for the installation of this product.

FLEXTUFT® TILE

All floors shown in the finish schedule or listed in this specification for heavy traffic areas shall be FLEXCO FlexTuft® as manufactured by FLEXCO, Tuscumbia, AL 35674. Product shall be homogeneously constructed of select reclaimed commercial tire components, vulcanized rubber backing and nylon scrim reinforcement. Tiles or rolls shall be 5/16" nominal thickness, shall conform to industry standards and shall contain no asbestos fiber. Floor covering shall be ____ (12" x 12" tiles or 12" x 30" rolls) and of blended color shades. Recommended FLEXCO adhesive must be used for the installation of this product.

EVOLVING STYLES® SMOOTH RUBBER TILE

All floors shown in the finish schedule or listed in this specification as smooth rubber tile flooring shall be FLEXCO Evolving Styles™ Smooth Tile as furnished by FLEXCO, Tuscumbia, AL 35674. Tile shall be constructed homogeneously of first-quality materials, comply fully with the requirements of Federal Specification ASTM F 1344, withstand 30,000 volts without any indicated damage and contain no asbestos fiber. Tile shall be ____ (1/8" or .100") gauge and ____ (12" x 12", 18" x 18" or 36" x 36") size and in the style and pattern selected. Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesives must be used for the installation of this product.

EVOLVING STYLES® SHEET RUBBER

All floors shown in the finish schedule or listed herein as rubber sheet flooring shall be FLEXCO Evolving Styles™ Smooth Rubber Sheet Rubber Flooring as furnished by FLEXCO, Tuscumbia, AL 35674. The flooring shall be constructed homogeneously of first-quality materials, comply fully with the requirements of Federal Specification ASTM F 1859, be formulated to withstand 30,000 volts without any indicated damage and contain no asbestos fiber. Flooring shall be ____ (1/8" or .100") gauge in 36" or 48" x 25' sheets, in the style and pattern stated. Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesives must be used for the installation of this product.

PRIME SPORTS™ FLOORING

All floors shown in the finish schedule or listed in this specification for heavy traffic areas shall be FLEXCO's Prime Sports Flooring as manufactured by FLEXCO, Tuscumbia, AL 35674. Product shall be homogeneously constructed of select reclaimed commercial tire components. Tiles or rolls shall be ____ 5/32", 1/4", 3/8" or 1/2" nominal thickness, shall conform to industry standards and shall contain no asbestos fiber. Floor covering shall be ____ (36" x 36" square edge tiles, 36" x 36" interlocking tiles or 48" x 49.5' rolls) and in the colors selected. FLEXCO's 220 Solvent Free Moisture Cure Polyurethane Adhesive must be used for the installation of this product. Packing for this product shall be unboxed tiles and rolls shrink wrapped and palletized.

FLEXCO TUFLEX® FORCE™ RECYCLED RUBBER TILE

Flexco Force Recycled Rubber Tile shown in the finish schedule or listed herein as Flexco Force Recycled Rubber Tile shall be 3/8" (9mm) in nominal thickness, furnished by Flexco Floors, Tuscumbia, AL. Each shall be smooth and contain no asbestos fiber. Flexco Force Recycled Rubber Tile shall be ____ (27" x 27" {685.8mm x 685.8mm} Square Tile and/or 27" x 27" nominal {685.8mm x 685.8mm} Inter-Locking Tiles, and in the color ____ (01 Black Dahlia with Medium Gray & Fjord, 03 Charcoal with Black Dahlia & Doe, 025 Light Gray with Delft Pansy & Medium Gray, 033 Doe with Milk Chocolate & Beige, 035 Delft Pansy with Winsor & Doe, 047 Vizcaya Palm with Polo Green & Cappuccino, 048 Berry with Black Dahlia & Medium Gray, 049 Winsor with Delft Pansy & Fjord, 052 Polo Green with Vizcaya Palm & Milk Chocolate, 056 Milk Chocolate with Barb & Doe, 058 Blue Shadow with Delft Pansy & Doe and 059 Plum Pudding with Delft Pansy & Medium Gray) Selected. Flexco's 220 Sports Floor Adhesive must be used for the installation of this product.

wall base rubber and vinyl architectural specifications

WALLFLOWERS® PREMIUM RUBBER WALL BASE (TS)

Flooring accessories shown in the finish schedule or listed herein as cove base or wall base shall be Wallflowers® Premium Rubber Wall Base manufactured by FLEXCO®, Tuscumbia, AL 35674. Wall base shall be constructed of first-quality materials properly vulcanized, and shall be smooth and free from imperfections which detract from its appearance. Wall base shall conform fully to the requirements of ASTM F 1861, Type TS, Group 1 (solid, homogeneous). Wall base shall be 1/8" gauge in ____ (Style A/straight or Style B/cove) with a height of ____ (2-1/2", 4" or 6") in lengths of ____ (48" or 120' rolls) and in the color stated. FLEXCO 106 adhesive must be used for installation of wall base.

FLEXCO BASE 2000™ (TP)

Flooring accessories shown in the finish schedule or listed herein as cove base or wall base shall be FLEXCO Base 2000™ Type TP Thermoplastic Rubber extruded base manufactured by FLEXCO, Tuscumbia, AL 35674. Wall base shall be constructed of first-quality materials and shall be smooth and free from imperfections which detract from its appearance. Wall base shall conform fully to the requirements of ASTM F 1861, Type TP, Group 2. Wall base shall be 1/8" gauge in ____ (Style A/straight or Style B/cove) with a height of ____ (2-1/2", 4" or 6") in lengths of ____ (48" or 120' rolls) and in the color stated. FLEXCO 106 adhesive must be used for installation of wall base.

VINYL MOLDED WALL BASE (TV)

Flooring accessories shown in the finish schedule or listed herein as vinyl cove base or wall base shall be Type TV FLEXCO Vinyl Wall Base manufactured by FLEXCO, Tuscumbia, AL 35674. Wall base shall be constructed of first-quality materials and shall be smooth and free from imperfections which detract from its appearance. Wall base shall conform fully to the requirements of ASTM F 1861, Type TV, Group 1 or 2. Wall base shall be ____ (1/8" or 0.080") gauge in ____ (Style A/straight or Style B/cove) with a height of ____ (2-1/2", 4" or 6") in lengths of ____ (48" or 120' rolls) and in the color stated. FLEXCO 106 adhesive must be used for installation of wall base.

BASE SCULPTURES™ RUBBER WALL BASE (TP)

Flooring accessories shown in the finish schedule or listed herein as cove base or wall base shall be Type TP Base Sculptures™ Rubber Wall Base manufactured by FLEXCO, Tuscumbia, AL 35674. Base Sculptures shall be constructed of first-quality materials and shall be free from imperfections which detract from its wood-like appearance. Base Sculptures shall conform to ASTM F 1861, Type TP, Group 1 (solid, homogeneous). Base Sculptures shall be 1/4" to 3/8" nominal gauge and in Style A/straight, with a height of ____ (2-5/8", 4-1/2" or 7-3/4") in 40' rolls and in the color stated. FLEXCO 106 adhesive must be used for the installation of Base Sculptures.

stair tread architectural specifications

RUBBER STAIR TREADS

All stair treads indicated in the finish schedule or otherwise listed in this specification shall be FLEXCO® ____ (Radial®, Radial®II, Square², Smooth, Diamond or Hammered) Stair Treads manufactured by FLEXCO, Tuscumbia, AL 35674. Treads shall be homogeneously constructed of first-quality resilient rubber compound and molded with a ____ (Radial, Radial II, Square², Smooth, Diamond or Hammered) design profile. Treads shall be free from objectionable odors, blisters, cracks and other imperfections which will detract from the serviceability and appearance of the treads. Treads shall conform to ASTM F 2169, Type TS, and shall contain no asbestos fiber. Treads shall be ____ (1/4", 5/32", 1/8", 3/16" or 5/16") nominal thickness and have ____ (square, round, metal reinforced or adjustable) nosing with a depth of ____ (1-1/2", 1-1/8", 1-9/16", 1-3/4" or 1-3/8"). Treads shall have a depth of ____ (12-3/4", 12", 19-15/16" or 20-3/8") and length of ____ (36", 42", 48", 54", 60", 72", 84", 96" or 108") and be in the color stated. Treads shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesive must be used for the installation of this product.

STAIR TREADS FOR THE VISUALLY IMPAIRED

All stair treads indicated in the finish schedule or otherwise listed in this specification shall be FLEXCO Type _____ (130, 170, 575, 585, 675, 685, 775, 875, 1775 or 1975) Rubber Stair Treads manufactured by FLEXCO, Tuscumbia, AL 35674. Treads shall be homogeneously constructed of first-quality raw materials and shall be of two contrasting colors and _____ (smooth or raised) texture. Contrasting texture strip shall be 3/4" (7/8" on 170 and 675) from the nose and a minimum of 2" wide. Treads shall be free from objectionable odors, blisters, cracks and other imperfections which will detract from the serviceability and appearance of the treads. Treads shall conform to ASTM F 2169, Type TS, and shall contain no asbestos fiber. Treads shall be _____ (3/16", 5/16", 1/4", or 5/32") thick at the nose, tapering to _____ (1/8" or 3/32"). Nose of the treads shall be internally reinforced with _____ (metal, standard or adjustable) nose. Treads shall have _____ (square, adjustable or standard) nosing with a depth of _____ (1-1/2", 1-1/8", 1-9/16", 1-3/4", and 1-3/8"). Treads shall have depth of _____ (12", 12-1/4", 19-15/16" or 20-3/8") and a length of _____ (36", 42", 48", 54", 60", 72" 84", 96" or 108") and be in the color stated. Treads shall meet Class 1 NFPA 101 Life Safety Code. This special tread meets California state standard code Title 24, Section 2-3306 (R), for the visually impaired. Recommended FLEXCO adhesive must be used for the installation of this product.

VINYL STAIR TREADS

All stair treads indicated in the finish schedule or otherwise listed in this specification shall be FLEXCO Vinyl Stair Treads manufactured by FLEXCO, Tuscumbia, AL 35674. Treads shall be homogeneously constructed of first-quality raw materials and the color shall extend throughout the thickness of the tread. Treads shall be free from objectionable odors, blisters, cracks and other imperfections which will detract from the serviceability and appearance of the treads. Treads shall conform to ASTM F 2169, Type TV, and shall contain no asbestos fiber. Treads shall be _____ (1/4" or 5/32") nominal thickness and have a _____ (square nose 1-1/2" or round nose 1-1/8") deep from the surface of the tread. Treads shall have a depth of _____ (12-1/4" standard) and a length of _____ (36", 42", 48", 54", 60", 72", 84", 96" or 108") and be in the color stated. Surface design shall be a series of ribs running the length of the tread. Treads shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesive must be used for the installation of this product.

esd architectural specifications

CONDUCTIVE AND STATIC DISSIPATIVE TILE

Flooring material shall be FLEXCO® _____ (conductive or static dissipative) vinyl tile as manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be 1/8" gauge and _____ (12" x 12", 24" x 24" or 36" x 36") size, in color and style stated and shall contain no asbestos fiber. [Note: For specifications in areas where installation is to be heat-welded, state as follows: "Tile shall be 1/8" gauge _____ (24" x 24" or 36" x 36") size and pre-grooved for Unitized Installation (heat-welded)."] Tile shall conform to Federal Specification ASTM F 1700 Solid Vinyl Tile and shall meet Class 1 NFPA Life Safety Code. (Conductive tile shall meet the electrical resistance requirements of NFPA 99 in effect at the time of purchase. Static dissipative tile shall have an average electrical resistance of 1.0 x 10⁶ to 1.0 x 10⁸ ohms, and conductive tile shall have an average electrical resistance of 2.5 x 10⁴ to 1.0 x 10⁶ ohms when measured according to NFPA 99 or ASTM F 150.) FLEXCO conductive and static dissipative tile must be installed using FLEXCO 66/67SF ESD epoxy adhesive in complete accordance with the manufacturer's installation instructions.

LOGIC™ TILE

Flooring material shall be FLEXCO Logic™ Tile _____ (conductive or static dissipative) vinyl tile as manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be 1/8" gauge and _____ (12" x 12", 24" x 24" or 36" x 36") size, in color and style stated and shall contain no asbestos fiber. [Note: For specifications in areas where installation is to be heat-welded, state as follows: "Tile shall be 1/8" gauge _____ (24" x 24" or 36" x 36") size and pre-grooved for Unitized Installation (heat-welded)."] Tile shall conform to Federal Specification ASTM F 1700 Solid Vinyl Tile and shall meet Class 1 NFPA Life Safety Code. (Logic conductive tile shall meet the electrical resistance requirements of NFPA 99 in effect at the time of purchase. Logic static dissipative tile shall have an average electrical resistance of 1.0 x 10⁶ to 1.0 x 10⁸ ohms and Logic conductive tile shall have an average electrical resistance of 2.5 x 10⁴ to 1.0 x 10⁶ ohms when measured according to NFPA 99 or ASTM F 150.) FLEXCO Logic conductive and static dissipative tile must be installed using FLEXCO 66/67SF ESD epoxy adhesive in complete accordance with the manufacturer's installation instructions.

CHEMICAL RESISTANCE

All FLEXCO products were tested for resistance to various chemicals by placing one cubic centimeter of each chemical on the tile surface and then covering it with a watch glass. The chemicals were allowed to remain in contact with the tile for one hour and for 24 hours. Tiles were then washed with soap and water and allowed to dry under room conditions for 24 hours. Visual evaluations were then made and classified as follows:

- > No change = Chemical had no visible effect upon the tile or the effect would be eliminated in the course of ordinary maintenance
- > Surface dulling = Tile suffered loss of gloss
- > Surface attack = Tile suffered damage, such as warping, swelling, blistering, peeling and raised or roughened areas
- > Stain = Tile discoloration

vinyl flooring architectural specifications

APPEAL™ VINYL TILE

All floors shown in the finish schedule or listed in this specification as vinyl tile flooring shall be FLEXCO® Appeal™ tile as manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be constructed of first-quality materials and shall conform to Federal Specification ASTM F 1700, Class I, Type A, and shall contain no asbestos fiber. Tile shall be 1/8" gauge and _____ (12" x 12", 24" x 24", 36" x 36" or untrimmed slab) size and in color and style stated. (Note: For specifications where installation is to be heat-welded, state as follows: "The tile shall be formulated and pre-grooved for FLEXCO Unitized Installation [heat-welded].") Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesives must be used for the installation of this product.

CONTRACT® VINYL TILE

All floors shown in the finish schedule or listed in this specification as vinyl tile flooring shall be FLEXCO Contract™ tile as manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be constructed of first-quality materials and shall conform to Federal Specification ASTM F 1700, Class I, Type A, and shall contain no asbestos fiber. Tile shall be 1/8" gauge and _____ (12" x 12", 24" x 24", 36" x 36" or untrimmed slab) size and in color and style stated. (Note: For specifications where installation is to be heat-welded, state as follows: "The tile shall be formulated and pre-grooved for FLEXCO Unitized Installation [heat-welded].") Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesives must be used for the installation of this product.

HEALTH DESIGN™ VINYL TILE

All floors shown in the finish schedule or listed in this specification as vinyl tile flooring shall be FLEXCO Health Design™ tile as manufactured by FLEXCO, Tuscumbia, AL 35674. Tile shall be constructed of first-quality materials and shall conform to Federal Specification ASTM F 1700, Class I, Type A, and shall contain no asbestos fiber. Tile shall be .100 gauge and _____ (12" x 12", 24" x 24", 36" x 36" or untrimmed slab) size and in color and style stated. (Note: For specifications where installation is to be heat-welded, state as follows: "The tile shall be formulated and pre-grooved for FLEXCO Unitized Installation [heat-welded].") Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesives must be used for the installation of this product.

WOODTONES™ PREMIUM WOOD VINYL PLANK

All floors shown in the finish schedule or listed shall be FLEXCO's 1/8" thick WoodTones™ Premium Wood Vinyl Plank furnished by FLEXCO, Tuscumbia, AL, 35674. The tile shall be constructed of first-quality PVC and shall be free from imperfections which detract from its appearance. The tile shall conform fully to ASTM F 1700, Class III, Type B. All vinyl tile shall be of the _____ style (specify straight or beveled) and have a 1/8" thickness. The tile shall be 3" x 36" and in the color selected. Tile shall meet Class 1 NFPA 101 Life Safety Code. Recommended FLEXCO adhesives must be used for the installation of this product.