

**SECTION 09 65 00**  
**RESILIENT FLOORING**

**PART 1 GENERAL**

**1.01 QUALITY ASSURANCE**

- A. Provide all resilient flooring and accessories from a single source.

**1.02 SUBMITTALS**

- A. Record finish schedule including material and color designations.

**PART 2 PRODUCTS**

**2.01 ACCEPTABLE MANUFACTURERS:**

- A. VCT (Vinyl composition tile)/VET (Vinyl Enhanced Tile)/LVT (Luxury Vinyl Tile)
  - 1. Armstrong
  - 2. Tarkett
- B. Rubber tile
  - 1. ECOsurfaces
  - 2. Endura
  - 3. Johnsonite
  - 4. Tarkett
  - 5. Nora
- C. Trim accessories
  - 1. Armstrong
  - 2. AFCO
  - 3. Johnsonite
  - 4. Musson Rubber
  - 5. Roppe
  - 6. Burke

**2.02 MATERIALS**

- A. Tile
  - 1. Vinyl composition tile: 12"x 12"
  - 2. Rubber tile: 18 "x 18"
  - 3. Minimum tile thickness: 1/8"
  - 4. Pattern and color must extend the full thickness of tile.
  - 5. Provide tile coming from the same dye lots for the entire project.
- B. LVT
  - 1. 12 X 12 or larger
  - 2. 30 mil wear layer with polyurethane finish protection or equivalent
- C. Wall base
  - 1. Material: Rubber only (vinyl prohibited)

- a) **4'-0" lengths only (No coil).**
- b) Color black
- 2. Topset cove
- 3. Flat base is prohibited.
- 4. 4 inch high
- 5. **90 degree outside corners shall use pre-formed corner pieces.**
- D. Stair treads, risers, and nosings
  - 1. Johnsonite
  - 2. Burke
  - 3. Nora
- E. Edge, transition, and reducer strips
  - 1. Material: 2" flat bar silver (304-HMF) from Southland Flooring or Professional Flooring
  - 2. 3/16" conical anchors and #8 X 1 1/4" sheet metal screws.
- F. Adhesive Compounds
  - 1. Cement or adhesive of types recommended by flooring manufacturers to suit material and substrate condition.
  - 2. Use asphaltic type adhesives for concrete substrates.
  - 3. Concrete Slab Primer: Non-staining type as recommended by flooring manufacturer.
  - 4. Leveling Compound: Latex type which can be feather edged, as recommended by flooring manufacturer.

### **PART 3 EXECUTION**

#### **3.01 INSTALLATION**

- A. Install patterned tile in alternating directions.
- B. Caulk gun adhesive installation is prohibited.
- C. Installer shall provide a moisture and PH test, one test per each 1,000 square feet of flooring. Record results and locations and provide a written report prior to the start of installation.
- D. Provide ventilation before, during, and after installation to provide a relative humidity of 40%.
- E. At exposed ends of cove base, cut bottom of exposed toe back at 45 degrees.

#### **3.02 MAINTENANCE MATERIALS**

- A. Provide a minimum of 1 box or 2% of the total material, whichever is greater, of same dye lot for each type and color installed.
- B. Provide a minimum of 10 linear feet of each tile accessory for each color used, including stair treads, except provide a minimum of 50 linear feet of cove base.

**END OF SECTION 09 65 00**