

### 1. PRODUCT NAME

**Natural Elements Premium Wood Vinyl Plank**

### 2. COMPANY INFORMATION

Flexco Corporation  
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 Tuscumbia, AL, USA 35674  
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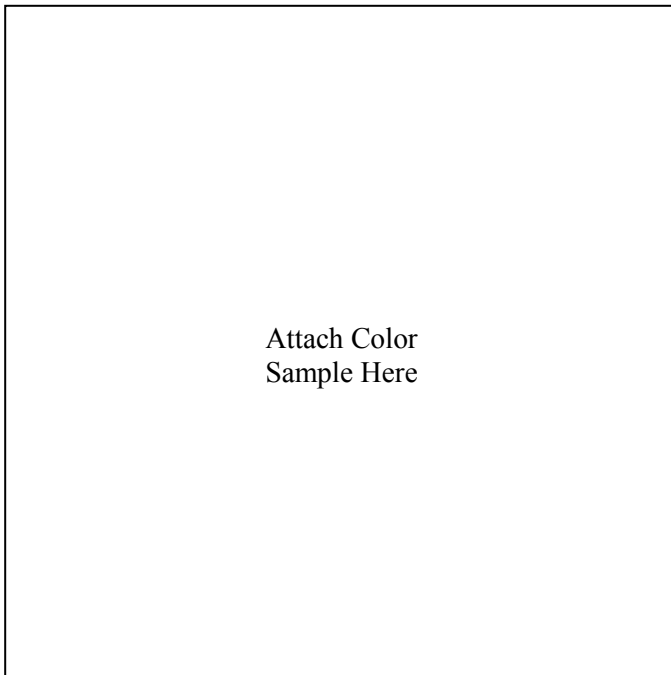
### 3. PRODUCT DESCRIPTION

ASTM F 1700, Class III, Type A & B  
 100% recyclable printed film vinyl tile with a UV cured ceramic bead finish manufactured from 72% recycled materials designed to meet or exceed the above-mentioned standard specification for Solid Vinyl Tile.

NEW-XXX, 4" x 36" Straight Edge



**Color Sample:**



Attach Color  
Sample Here

### 4. TECHNICAL DATA

ASTM F 1700 - Solid Vinyl Tile; Class III, Type A & B  
 ASTM E 648 (NFPA 253), **Critical Radiant Flux** - Class 1  
 ASTM E 662 (NFPA 258), **Smoke Density** - Passes  
 ASTM F 925, **Chemical Resistance** - No Change  
 ASTM C 1028, **Slip Resistance** - > 0.60  
 ASTM F 970, **Static Load** - 250 PSI; Modified 2000 PSI, -.005"  
 ASTM F 1514, **Light Stability** - Passes  
 ASTM F 1515, **Light Stability** - Passes

### 5. LEED INFORMATION

Contributes to LEED® CI and NC credit MR 4. For detailed LEED information, see [flexco.ecoscorecard.com](http://flexco.ecoscorecard.com)

### 6. 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 WoodTones Premium Wood Vinyl Plank Installation instructions for detailed information.

### 7. ADHESIVES

#### Flexco Spray-Grip Adhesive for Vinyl

- Smooth Substrates; Coverage is approximately 160 – 190 Square Feet



- VOC Information; 0 g/L
- FloorScore Certified
- LEED Compliant
- Moisture Requirements:
  - ASTM F 1869, Calcium Chloride: 7.0 Lbs
  - ASTM F 2170, Relative Humidity: 85%
  - pH: 11 or less

#### Flexco 16/86 Multi-Performance Tile & Tread Adhesive

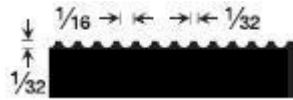
- Smooth Porous Substrates, 1/16" x 1/16" x 1/16" Flat V Notch; Coverage is approximately 125 – 150 Square Feet / gallon



- Rough Porous Substrates, 1/16" x 1/16" x 1/16" Square Notch; Coverage is approximately 100 – 125 Square Feet / gallon



- Smooth Non-Porous Substrates, 1/32" x 1/16" x 1/32" U Notch; Coverage is approximately 150 – 175 Square Feet / gallon



- VOC Information; <13 g/L
- Green Label Plus Certification
- CHPS Compliant
- LEED Compliant
- Moisture Requirements:
  - ASTM F 1869, Calcium Chloride: 4.0 Lbs
  - ASTM F 2170, Relative Humidity: 70%
  - pH: 9 or less

#### Flexco 77 Solvent Free Epoxy Adhesive

- Smooth Substrates, 1/32" x 1/16" x 1/32" U Notch; Coverage is approximately 150 – 175 Square Feet / gallon



- Rough Substrates, 1/16" x 1/16" x 1/16" Flat V; Coverage is approximately 125 – 150 Square Feet / gallon



- VOC Information; Part A: .13 g/L, Part B: 2.4 g/L, 1.211g/L when mixed
- Green Label Plus Certification
- CHPS Compliant
- LEED Compliant
- Moisture Requirements:
  - ASTM F 1869, Calcium Chloride: 5.0 Lbs
  - ASTM F 2170, Relative Humidity: 75%
  - pH: 9 or less

### 8. PRODUCT MAINTENANCE

Refer to Flexco Natural Elements Premium Wood Vinyl Plank Maintenance Information for detailed instructions

### 9. AVAILABILITY AND COST

Products are available through Flexco distributors. Contact Flexco Customer Service or visit [www.flexcofloors.com](http://www.flexcofloors.com) for a list of distributors.

### 10. LIMITED WARRANTY

Limited One (1) Year Manufacturers Warranty  
 Limited Ten (10) Year Commercial Wear Warranty  
 Limited Twenty (20) Year Residential Wear Warranty