

PRODUCT: AirStep Evolution® with UltraTec Construction

**Construction:** Wearlayer: Vinyl Resin and Urethane, Reinforced with

Aluminum Oxide featuring Stain Defense System®

**Cushion:** High Density Vinyl Foam

**Backing:** Fibrous Felt Inner Layer and Dense Flexible Vinyl

Composite Backing

**Applicable Specifications:** ASTM, F1303, Type I, Gr. 3, Class B

Indoor Air Quality: FloorScore Certified CHPS 01350 Certified

**National Green Building Standard** 

ICC 700-2008: Meets

LEED MR5.0 Regional Materials:Meets GuidelinesLEED EQ4.3 Certified Low Emitting Product:Meets GuidelinesLEED EQ4.1 Certified Low Emitting Adhesive:Meets Guidelines

Passes NBS Smoke Density: Yes

**Passes Critical Radiant Flux** 

(**ASTM E-648>0.45w/cm<sup>2</sup>**): Yes

Meets or Exceeds FHA /HUD

**Minimum Property Standards:** Yes

Slip Resistance: Meets ADA Recommendations

Width: 12 Feet

Packaging: 70-150 S.Y.

**Shipping Weight per Unit:** 3.9 lbs. per S.Y. **Shipping Weight per Package:** 273-585 lbs. avg.

Warranty Coverage: AirStep 50 Year Limited Warranty

15 Years – Stain Defense System

20 Years - Not to Curl, Open at seam, Buckle and not to release over joints in underlayment panels

**Installation Method:** Your Choice Plus

Fully Adhere, Perimeter Fasten or Loose Lay over Approved Wood, Concrete and Qualifying

**Existing Resilient Floors** 

**Subfloor Application:** All grade levels

Adhesive: UnderFlor® CR021 Adhesive or QS120 QuikStik Tape

Porous and Non-Porous Surfaces: Applicator: 1/4" Nap Paint Roller

**Adhesive Coverage:** 300 to 350 sq. ft per gallon

**Optional Fully Adhere Application:** 

**Porous Surface Only:** Trowel Size: 1/16" wide, 1/32" deep, 1/32" apart

**Adhesive Coverage:** 200 to 250 sq. ft. per gallon

Seam Sealer: Congoleum SU106 Seam Sealer Kit (Abrade seams)

Private Residential Suggested Usage: Excellent

Finished product manufactured in the United States