



**PRODUCT:**

**Construction:**           **Wearlayer:**  
**Cushion:**  
**Backing:**

**AirStep Evolution® with UltraTec Construction**

Vinyl Resin and Urethane, with Stain Defense System®  
High-Density Vinyl Foam  
Fibrous Felt Inner Layer and Dense Flexible Vinyl  
Composite Backing

**Applicable Specifications:**

ASTM F1303, Type I, Grade 3, Class B

**Indoor Air Quality:**

FloorScore Certified  
CHPS 01350 Certified

**National Green Building Standard  
ICC 700-2008:**

Meets

**LEED MR 5.0 Regional Materials:**

Meets guidelines

**LEED EQ 4.3 Certified Low Emitting Product:**

Meets guidelines

**LEED EQ 4.1 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:**

526 lbs. avg.

**Warranty Coverage:**

AirStep Evolution 50 year residential limited  
warranty including 20 year no buckle warranty

**Installation Method:**

Fully adhere, perimeter fasten, or loose lay over  
approved wood, concrete and qualifying existing  
resilient floors

**Subfloor Application:**

All grade levels

**Adhesive:**

UnderFlor® CR021 pressure-sensitive adhesive

**Adhesive Coverage:**

¼" nap paint roller, 300-350 sq. ft. per gallon,  
for dry-set over porous or non-porous substrates

Trowel: 1/16" wide x 1/32" deep x 1/32" apart,  
185-245 sq. ft. per gallon, for wet set over non-  
porous substrates only

**QuikStik Tape:**

for perimeter-fasten install only

**Seam Sealer:**

Congoleum SU106

**Recommended Usage:**

Residential (including multifamily)

**Finished product manufactured in the United States**