



PRODUCT:

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

ArmorCore® Pro UR with UltraTec Construction

Matte Vinyl Resin with Stain Defense System Urethane
High-Density Vinyl Foam
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 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/cm²):**

Yes

**Meets or Exceeds FHA /HUD
Minimum Property Standards:**

Yes

Slip Resistance:

Meets ADA recommendations

Width:

6 and 12 feet

Packaging:

40-87 S.Y. (6') and 80-175 S.Y. (12')

Shipping Weight per Unit:

2.9 lbs. per S.Y.

Shipping Weight per Package:

230 lbs. avg. (6') and 460 lbs. avg. (12')

Warranty Coverage:

ArmorCore Pro UR 10 year residential limited
warranty plus 10 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