



PRODUCT:

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

ArmorCore® Basic

Low-Gloss Vinyl Resin Composition
High-Density Vinyl Foam
White Shield Filled Fibrous Composition

Applicable Specifications:

ASTM, F1303, Type I, Gr. 3, Class A

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:

2.4 lbs. per S.Y.

Shipping Weight per Package:

168 lbs. avg. (6') and 336 lbs. avg. (12')

Warranty Coverage:

ArmorCore Basic 5 Year residential limited warranty

Installation Method:

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

Subfloor Application:

All grade levels

Adhesive:

UnderFlor® 3044 wet-set resilient sheet adhesive

Adhesive Coverage:

Fully adhered, 200-270 sq. ft. per gallon

Recommended Trowel:

1/16" wide x 1/32" deep x 1/32" apart

Seam Sealer:

Congoleum SU80 or SU92

Recommended Usage:

Residential

Finished product manufactured in the United States