

# FAS | MATERIALS

## Extreme Wear

### Product Specifications

Style Name	Extreme Wear
Style Number	All Wood and Tile
Construction	Heavy Commercial Luxury Vinyl Tile Class I Printed Film Vinyl Tile, Type A (smooth), Type B (embossed)
Class / ASTM F 1700	
Wear layer Thickness	20 mil or (0.5mm)
Overall Thickness	3.0 mm
Nominal Dimensions	12" wide x 24" long tile. Plank 7.25" wide x 48" long
Actual Size / ASTM F 536	Width: 12" or 304.80 mm, Length: 48" or 609.6 mm
Backing Class	Recycled Commercial Grade
Finish	Global Tech-Enhanced Urethane
Added Antimicrobial	Yes
Installation	Glue Down
Recommended Adhesive	TechDesign 400

### Packaging

Square Feet per carton	36 sf tile. 34 Sq. feet Plank
Pieces per carton	18 pcs tile. 14 pcs plank
Weight per carton	40 lbs.

### Testing

Slip Resistance / ASTM D 2047	>0.80
Residual Indentation / ASTM F970	1100 psi
Flexibility / ASTM F 137	Passes
Resistance to Heat / ASTM F 1514	Passes
Resistance to Light / ASTM F 925	Passes
Radiant Flux / ASTM 648	Passes, >0.45 watts/cm <sup>2</sup> , NFPA Class I
Smoke Density / ASTM E 662	Passes, <450

### Warranty

10 year limited commercial wear warranty.

Please visit [www.FASmaterials.com](http://www.FASmaterials.com) for the most current warranty information.

### Environmental

Recycled Content	Post-consumer - 43.30% Pre-consumer - 33.70%
Indoor Air Quality	FloorScore certified
LEED Scorecard	MR4, IEQ4.1, IEQ4.3