

# EarthFelt™-backed Tile, Planks, Rolls

US Testing

WEAVE	SIZE	WEIGHT (+/- 10%) LBS/FT <sup>2</sup>	THICKNESS (+/- 10%) INCHES
Basketweave, FG-Core	18" x 18", 6" x 36", or 72" Rolls	0.28	0.10
Bouclé	18" x 18", 6" x 36", or 72" Rolls	0.23	0.10
Cane	18" x 18", 6" x 36", or 72" Rolls	0.26	0.10
Chime	18" x 18", 6" x 36", or 72" Rolls	0.26	0.10
Dart	18" x 18", 6" x 36", or 72" Rolls	0.28	0.10
Fresco	18" x 18", 6" x 36", or 72" Rolls	0.25	0.10
Ikat	18" x 18", 6" x 36", or 72" Rolls	0.26	0.10
Plaid	18" x 18", 6" x 36", or 72" Rolls	0.22	0.09
Reed	18" x 18", 6" x 36", or 72" Rolls	0.24	0.10
Rib Weave	18" x 18", 6" x 36", or 72" Rolls	0.30	0.13
Savile	18" x 18", 6" x 36", or 72" Rolls	0.23	0.10
Shade	18" x 18", 6" x 36", or 72" Rolls	0.25	0.10
Shuttle	18" x 18", 6" x 36", or 72" Rolls	0.26	0.10
Speckle	18" x 18", 6" x 36", or 72" Rolls	0.24	0.10

TEST CONDUCTED	TEST NAME	RESULT
Colorfastness - Light	AATCC 16E	5
Colorfastness - Nitrogen	AATCC 164	5
Colorfastness - Ozone	AATCC 129	5
Accelerated Heat Aging		No Change
Resistance To Chemicals	ASTM F925	No Change
Surface Flammability/ Methamine Pill Test	CSPC FF 1-70/ASTM D2859	8/8 Pass
Critical Radiant Flux	ASTM E648	CLASS 1
Optical Smoke Density		
Flaming @ 4 Min.	ASTM E662-03	< 400
Hexapod Walker	ASTM D5252	Heavy Commercial
Static Generator	AATCC 134	< 2.5 KV
Dimensional Stability	ASTM 2199-99	< 0.1%
Compression Recovery		
After 96 Hours	STATIC LOAD	98%
Slip Resistance	ASTM C1028	> 0.69
Impact Sound Transmission	ASTM 989-18	ΔIIC 20
Impact Sound Transmission	ASTM E492	IIC 59
Sound Absorption (NRC)	ASTM C423-17	0.20
Sound Transmission (STC)	ASTM E90-09	53
Aachen Stability Test	ASTM D7570	< 0.08%
Aachen Curl And Doming Test	ASTM D7570	< 0.08%
Static Load Deflection	ASTM F970	0.012"
Castor Chair	ISO TR 4918	No Change
VOC	CDPH 01350	Pass
Antimicrobial	ASTM E2180	Meets Standard
<b>PRODUCT</b>	<b>UNITS/PACK</b>	<b>AREA/PACK</b>
TILE	40 TILES	90 SQUARE FEET
PLANKS	60 PLANKS	90 SQUARE FEET

PRODUCT	WIDTH	LENGTH
ROLLS	72" WIDE	UP TO 150' LONG (CUSTOM LENGTHS AVAILABLE)

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CHILEWICH 39 WEST 19TH STREET, NEW YORK 10011  
TEL 212 679 9204 FAX 212 679 9205 CHILEWICHAD.COM  
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