

# Vinyl-Backed Tile

US TESTING

WEAVE	SIZE	WEIGHT (+/- 10%) OZ/SF	THICKNESS (+/- 10%) INCHES
Basketweave	18" x 18" or 6" x 36"	13.61	0.125
Bouclé	18" x 18" or 6" x 36"	12.86	0.126
Ikat	18" x 18" or 6" x 36"	13.28	0.124
Plaid	18" x 18" or 6" x 36"	12.80	0.121
Reed	18" x 18" or 6" x 36"	13.00	0.124
Rib Weave	18" x 18" or 6" x 36"	13.94	0.155
Shadowboxer	18" x 18" or 6" x 36"	12.80	0.121
Speckle	18" x 18" or 6" x 36"	13.00	0.124
Stripe	18" x 18" or 6" x 36"	13.00	0.123

TEST CONDUCTED	TEST NAME	RESULT
Colorfastness-Light	AATCC 16E	5
Colorfastness-Nitrogen	AATCC 164	5
Colorfastness-Ozone	AATCC 129	5
Accelerated Heat Aging		5
Methamine Pill Test	CSPC FF1-70	8/8 Pass
Critical Radiant Flux	ASTM E648	Class 1
Optical Smoke Density Flaming @ 4 min	ASTM E662-03	<400
Floorwear	Contract Walker	5 Excellent
Hexapod Walker	ASTM D5252	Heavy Commercial
Static Generation	AATCC 134	< 2.0 kv
Dimensional Stability	2199-99	< 0.1%
Compression Recovery after 96 hours	STATIC LOAD	95%
Resistance to Chemicals	ASTM F925	No Effect
Slip Resistance	ASTM C1028	> 0.72
Impact Sound Transmission	ASTM E492-09	IIC 53
Aachen Stability Test	ASTM D7570	> 0.05%
Aachen Curl and Doming Test	ASTM D7570	> 0.05%

chilewich.