

# EarthFelt™-backed Tile, Planks, Rolls

EU Testing

WEAVE	SIZE	MASS EN 430 KG/M <sup>2</sup>	THICKNESS (+/- 10%) MM
Basketweave, FG-Core	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.36	2.54
Bouclé	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.14	2.54
Cane	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.27	2.51
Chime	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.27	2.54
Dart	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.36	2.41
Fresco	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.23	2.54
Ikat	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.27	2.62
Plaid	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.09	2.24
Reed	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.18	2.54
Rib Weave	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.47	3.25
Savile	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.14	2.54
Shade	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.23	2.44
Shuttle	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.27	2.54
Speckle	45.7×45.7 cm, 15.2×91.4 cm or 183 cm Rolls	1.18	2.54

TEST CONDUCTED	TEST NAME	RESULT
Colour Fastness to Light	ISO 105-802	>7
Dimensional Stability	ISO 2551	-0 mm/0.3%
Wear Change in Appearance	ISO 10361	5
Squareness and Straightness	ISO 994	<0.04%
Dimensional Stability	RN 986	<0.10%
Dimensional Stability Curling	EN 986	0.0 mm
Electrical Resistance Horizontal	ISO 10965	$6.6 \times 10^{11}\Omega$
Electrical Resistance Vertical	ISO 10965	$5.0 \times 10^{10}\Omega$
Determination of Static Charge	ISO 6356 Neolite	<2.4 Kv
Determination of Static Charge	EN 1815	N/A
Steady State Thermal Resistance	ISO 8302	0.0375 m <sup>2</sup> K/W
Reduction in Transmitted Noise	EN ISO 10140-1	15 dB
Sound Absorption	EN ISO 354/EN 20354	0.10
Residual Indentation	EN 24343-1	0.48 mm
Coefficient of Friction	EN 13893	.74 $\mu$
Anti-Slip Properties	EN 51130	R 10
Fire Test	EN 13501-1	B <sub>fl</sub> -s1
Classification	EN 15114	Class 33

PRODUCT	UNITS/PACK	AREA/PACK
TILE	40 TILES	8.36 SQUARE METERS
PLANKS	60 PLANKS	8.36 SQUARE METERS

PRODUCT	WIDTH	LENGTH
ROLLS	1.83m WIDE	UP TO 45.7 m LONG (CUSTOM LENGTHS AVAILABLE)

JANUARY 30, 2024

CHILEWICH 39 WEST 19TH STREET, NEW YORK 10011  
TEL 212 679 9204 FAX 212 679 9205 CHILEWICHAD.COM  
©2024 CHILEWICH | SULTAN LLC. ALL RIGHTS RESERVED.

chilewich®