



LANDLOK[®] DEGRADABLE PRODUCT LINE CARD¹

	Property	Test Method	Value	Unit	LANDLOK [®] S1	LANDLOK [®] S2	LANDLOK [®] CS2	LANDLOK [®] C2
PHYSICAL	Mass/Unit Area	ASTM D-6566	Typical	oz/yd ²	8.0	8.0	8.0	8.0
				g/m ²	271	271	271	271
PHYSICAL	Thickness	ASTM D-6525	Typical	mils	382	335	285	264
				mm	9.7	8.5	7.2	6.7
MECHANICAL	Tensile Strength	ASTM D-6818	Typical	lbs/ft	108 x 40	194 x 116	241 x 132	251 x 180
				kN/m	1.6 x 0.6	2.8 x 1.7	3.5 x 1.9	3.7 x 2.6
MECHANICAL	Elongation	ASTM D-6818	Typical	%	20 x 20	25 x 25	30 x 30	25 x 25
ENDURANCE	Functional Longevity	ASTM D-4355	Typical	Observed	Up to 12 months	Up to 12 months	Up to 24 months	Up to 36 months
PACKAGING	Roll Sizes	Measured	Typical	English	8 ft x 112.5 ft	8 ft x 112.5 ft	8 ft x 112.5 ft	8 ft x 112.5 ft
				Metric	2.45 m x 34.29 m	2.45 m x 34.29 m	2.45 m x 34.29 m	2.45 m x 34.29 m

NOTES:

1. The property values listed above are effective 03/09/2018 and are subject to change without notice. Values represent testing at time of manufacture.

