

Property	Units	Method	GDL-CT
Thickness	um	Using TECLOCK SM-114	410
Basic Weight	g/m ²	ASTM D-646	180
Air Permeability	s	Gurley Mehod*	< 8
Through-Plate Resistance	mΩcm ²	Based on ASTM C-611**	< 13
Tensile Strength	MD	ASTM D-828***	> 10
	XD		> 5
Flexural Modulus	MD	ASTM D-790	-
	XD		-

* Test Condition: 300 cc, 0.1sq in orifice, CFY-030

** 4-probe measurement, circular (50mm diam.) copper-plated contacts under 200psi

*** Sample width: 25.4mm; Effective Specimen Length: 45mm, Rate of Grip Separation: 6.35 mm/min

Properties listed are typical and cannot be used as accept/reject specifications.