

LINQCELL GDS210

Graphitized Carbon Paper

- 0.21mm - 210um - 8.2mil
- TP Resistance: <10 mΩcm²
- Comes in Roll form

LINQCELL GDS210 is a 0.21mm thick carbon paper without a Microporous layer and PTFE. It is commonly used as a gas diffusion layer and electrode for fuel cells. Its through-plane resistivity is less than 10 mΩcm². This carbon paper is highly flexible and has excellent air permability.

LINQCELL GDS210 is a close alternative to the discontinued Spectracarb 0850. It is one of the few products that come in long roll form.

Property	Value	Unit
Thickness @25kpa	0.21	mm
Tensile strength (MD)	2	N/cm
Basis weight	51	g/m ²
Resistance (TP)	<10	mΩcm ²
Permeability	<3.3	sec
Voltage loss	14	mV

TP: Through plane

Storage and Handling

Shelf life is more than 1 year if stored in a dry and cool, well ventilated place at room temperature.

Do not leave exposed to moisture and sunlight for long periods of time.

Don't throw the plate or put heavy pressure on it and the box to avoid breaking.

Do not apply uneven pressure on the plate.

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