

◆ Product description

LG235G is a highly operational, high temperature resistant sealant tape and is compatible with most laminate (including composites tools) and film materials. It is suitable for high temperature autoclave process and various other composites process.

◆ Characteristics

- High stickiness, High Temperature Resistance and good sealing performance
- Good flexibility
- Easy to peel off after cooling and no residual glue

◆ Properties

Specifications	
Colour	Grass Green
Thickness/ in	0.12 (3 mm)
Width / in	0.49 (12.5 mm)
Maximum Use Temperature/ °F	455 (235 °C)

Physical property		
Penetration / in	GB/T 4509	0.24-0.28 (6.0-7.0mm)

◆ Process recommendation

LG235G sealant tape is designed for high temperature autoclave curing process. It is recommended to be used at high temperature and high pressure below 455 °F (235°C).

◆ Storage

The packing boxes of LG235G sealant tape are made of corrugated cartons, lined with moisture-proof plastic bags, separated by multilayer partitions, and placed with 4 rolls of adhesive tape on each floor; Stored in clean environment with temperature between 68-86 °F (20°C-30°C), and humidity in 30%-70%. The shelf life is 12 months, and it must be placed flatly.