Shanghai Leadgo-Tech Co.,Ltd.

地址: 上海浦东康桥东路1365弄18号 POST: 201319

ADD: 18#, NO.1365,East Kangqiao Road.Pudong Area.Shanghai 201319 China

TEL:0086(0)21 68183116 68183117 68183118 Fax:0086(0)21 68183100

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LG150 Sealant Tape

◆ Product description

LG150 is an economical sealant tape and is compatible with most laminate (including composites tools) and film materials. It exhibits high stickiness and good sealed performance. LG150 is successfully used in industries like Wind Energy and Marine for infusion process.

◆ Characteristics

- High stickiness and good sealing performance
- · Easy to peel off after cooling and no residual glue

◆ Properties

| Specifications | | |
|-----------------------------|--------------|--|
| Colour | Black | |
| Thickness/ in | 0.12 (3 mm) | |
| Width / in | 0.47 (12 mm) | |
| Maximum Use Temperature/ °F | 300 (150 ℃) | |

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

◆ Process recommendation

LG150 is a room temperature sealant tape used for vacuum bag compaction. It is recommended to be used at 250 °F (120°C) or room temperature during curing process; But it must be noted that if it is applied to the mold surface, it should be cooled down to room temperature and then can be stripped off completely.

♦ Storage

The packing boxes of LG150 sealant tape are made of corrugated cartons, lined with moisture-proof plastic bags, separated by multilayer partitions, and placed with 2 rolls of adhesive tape on each floor; Stored in clean environment with temperature between 41-77 °F (5°C-25°C), and humidity in 30%-70%. The shelf life is 1 year, and it must be placed flatly.