Chengdu Q-Mantic Industrial Products Co., Ltd. **Technical Information**

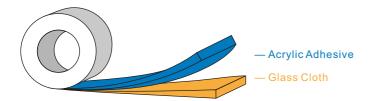


Glass Cloth Acrylic Adhesive Tape

Product No.:MAT07

MAT07100160S/MAT07100200S

Q-MANTIC® Glass Cloth Acrylic Adhesive Tape is made of glass cloth as its base material, which is coated with acrylic adhesive.



Features

- Fix the circuit board tightly in SMT process. Peeled off easily after using and can be recycled.
- It can be easily peeled off from backing plate of assembly line after double sides adhesive tape is used.
- Both base material and adhesive have excellent heat resistance.



Characteristic

Property Name	General Table of Properties
Basic Thickness (μm)	150
Adhesive Thickness (μm)	50
Total Thickness (μm)	200
Length (m)	50
Adhesive Strength (N/25mm)	6
Elongation (%)	4.5
Tensile Strength (N/25mm)	300
Max Temperature (°C/30min)	105
Storage	20℃ 65% R.H

Application

• Fix the circuit board tightly in SMT process. Peeled off easily after using and can be recycled.

Packing and Storage

- Min. slitting width: 3mm
- Core ID: 1" /1.5" / 3"
- Storage: Keep in room temperature. Remove package before use. Recommended for use within 6 months



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