



Jacobs™
INDUSTRIES



Jacobs 29

**Waterproof Butyle Mastic Seal Tape
(Electrical Putty)**

01 Specification

38.1mm(W) x 1.524m (L) x 3.175mm (T)

* Size can be available as per Customers request.

02 Product Features

- Highly conformable to any irregular surface and object
- Wide temperature stability while maintaining its sealing properties
- Good adhesion and sealing characteristics to metals, synthetic cable insulations and jackets
- Excellent weather resistant, waterproof, sealing properties

03 Application range

- Sealing ducts and cable end seals
- Sealing high voltage cable splice and termination accessories
- Padding irregular shaped connections
- Used for filling and sealing installation holes of air conditioning or other equipments

Technical DATA

29 Butyl Mastic Seal Tape is composed of conformable, durable, tacky mastic with an easy-tear release liner, which is designed for quick and easy insulating, padding and sealing of objects that need to be protected from adverse conditions. Used with pvc tape it is suitable for waterproof, sealing and corrosion protection of cables, buried cables and pipes.

04 Instructions

1. Clean dust, oil and dirt on the cable connections
2. Remove isolation paper, cut needed length, wrap or moulded into suitable shape
3. For outdoor applications, wrap some layers of Maxwell pvc tape for mechanical protection

05 Technical Parameters

Property	Typical Value
Brand	Jacobs
Color	Black
Tensile Strength	0.45 Mpa
Temperature Range	-55 °C ~ 80 °C
Shelf Life	5 Years
Dielectric Strength	26Kv/mm
UL Listed and RoHS 2011/65/EU Compliant	
UV Resistant	

APPLICATION SCENARIO

- Primary insulation for cable connectors
- waterproof sealing of Bus Bar
- Protection sealing of buried cables

