

# Technical Data Sheet

## AS-3089 Vacuum Bagging Tape



### Physical Properties

**Principal composition:**  
Synthetic rubber

**Appearance:**  
Yellow

**Odour:**  
None or very little

**Service temperature:**  
-20 °C to 200 °C

**Storage:**  
Store away from direct sunlight and heat source, keep under cold and shaded place.

**Shelf life:**  
12 months

**Packaging:**

Size	Quantity/ carton
3.0 mm x 13 mm x 19 m	20
3.0 mm x 13 mm x 15 m	20
1.5 mm x 13 mm x 23 m	20

### Description

ALSEAL Butyl Vacuum Bagging Tape is an ever-tacky butyl sealant tape with good adhesion that can seal against water and air.

### Applications

It is ideal for use on composite tool surfaces and easy to remove from the mould. Forms tight seals on plastics, metal, glass, wood and concrete.

### Features

- ◆ Good adhesion
- ◆ Seal against water and air

### Technical Data

Total solid	: >99 %
Hardness	: 65 ~ 75 x 0.1 mm/5s, 50 g
Specific gravity	: 1.20 ± 0.05
Water resistance	: Excellence
Peel adhesion	: 90 ° : ~4.00 N/mm <sup>2</sup> : 180 ° : ~2.50 N/mm <sup>2</sup>
Tensile	: ~15 kPa
Elongation	: >80 %

### Usage Instructions

1. Ensure that surfaces are clean, dry, dust free, oil free and sound.
2. Release sealant from release paper and apply pressure sufficiently onto the surface for a complete contact.

### Caution

Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

### Disclaimer

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