

## 13-FL10

### PRODUCT DESCRIPTION

### PRODUCT FEATURES

# TECHNICAL DATA SHEET

## DOUBLE SIDED SILICONE/ACRYLIC TAPE

This unique high performance differential tape has a high tack acrylic adhesive coated on one face and a pressure sensitive silicone adhesive on the reverse. Suitable for bonding silicone rubbers.

Differential adhesive system  
Twin liners for added stability and die-cutting performance  
Excellent bond to silicone rubber  
High temperature resistance  
Maximum width: 500mm

### CARRIER

PET

### ADHESIVE TYPE

Acrylic/Silicone

### TOTAL THICKNESS

0.110mm

### ADHESIVE TAPE COLOUR

Clear

### RELEASE LINER

Tan kraft paper (Acrylic side), Clear PET (Silicone side)

### PEEL ADHESION

Medium High/Medium

### SHEAR STRENGTH

Medium High/Medium

### ELONGATION

70%

### CONTINUOUS TEMP. RANGE

-10°C to 180°C

### MINIMUM APPLICATION TEMP.

20°C

### AVAILABLE FORMATS

Logs, rolls, sheets, discs, pads, and die-cut shapes

### SHELF LIFE

1 Year stored at 21°C, 50% RH and out of direct sunlight

### MAIN APPLICATIONS (NOT LIMITED TO)

Used for bonding silicone gaskets, injection moulded components, differential splicing and mounting electronic components.

The information given is believed to be reliable and typical, but should only be used as a guide. The buyer shall satisfy himself prior to ordering that the product is suitable for the purpose for which the buyer requires it. Should the product subsequently prove to be unsuitable Tecman Speciality Materials Ltd shall not be held liable for any consequential damage or loss incurred. All goods are sold in accordance with our standard trading Terms and Conditions, of which a copy is available on request



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Berrington House,  
Berrington Road,  
Leamington Spa,  
Warwickshire  
CV31 1NB



+44 (0) 1926 337466



sales@tecmanuk.com



<http://www.tecmanuk.com>

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