

# R3811 Technical Data

## Auto Trim Mount Tape



### Product Composition



### Colours



Black

<b>Description</b>	Auto Trim Mount Tape
<b>Features/Benefits</b>	<ul style="list-style-type: none"> <li>Double coated for extra initial tack</li> <li>Bonds superbly to metal, glass &amp; high surface energy plastics</li> <li>Excellent UV light &amp; weather resistance</li> <li>Red release liner</li> <li>Resists most solvents</li> <li>Effective for vibration dampening and noise reduction</li> </ul>
<b>Areas of Use</b>	<ul style="list-style-type: none"> <li>Permanent bonding and sealing to replace rivets, spot welds, liquid adhesives &amp; other permanent fasteners</li> <li>invisible bonding to plastics, glass, painted steel &amp; aluminium</li> <li>Refrigeration displays &amp; units</li> </ul>
<b>Applicable Industries</b>	<ul style="list-style-type: none"> <li>Auto/Marine industry</li> <li>Construction</li> <li>Sign industry</li> <li>Glazing industry</li> <li>Retail</li> <li>Trade</li> <li>DIY</li> </ul>
<b>Standard Sizes Available</b>	12mm x 33m, 18mm x 33m, 24mm x 33m
<b>Backing</b>	PE Release Liner
<b>Adhesive Type</b>	Black Foamed Ultra High Bond Acrylic
<b>Adhesion to Stainless Steel</b>	27N/24 after 20 minutes / 42N/24 after 72 hours
<b>Temperature Resistance</b>	-10°C to 80°C
<b>Total Thickness (mm)</b>	1.00mm

The figures above are based off average results from multiple tests, results may vary + or - 5%

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For further information on Pomona or Selfgard™ please email [sales@pomona.co.nz](mailto:sales@pomona.co.nz), phone **0800 POMONA (0800 766662)** or contact your distributor.

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## Conditions of Use

For best results apply self adhesive tapes between 15°C and 25°C in a dry environment. Application surfaces must be dry and free from dust and particles. Do not apply on surfaces treated or contaminated by anti-adhesives. Do not use paint containing additives which could reduce the adhesive properties. Avoid contact with surfaces containing plasticizers or other chemical agents not compatible with the tape. In cases of rough or irregular surfaces, it is better to use a tape with a higher quantity of adhesive. Care must be taken with reference to removability without residue and working conditions of the self adhesive tape.

## Tape Storage

Ideally store tape between 10°C and 30°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C it is highly recommended to recondition the adhesive tape to normal temperatures (15°C to 25°C) before use.

## Tape Shelf Life

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in good will but is not intended as a guarantee or a warranty. All end users should ensure for themselves that the product is suitable for their own particular application before using. NB: Peak Force Test: based on ASTM 3759/D ASTM 3759/M and Pomona® test methods, Peel Test: based on ASTM D3330 and Pomona® test methods.

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