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## TECHNICAL DATA SHEET

### **LM637**

#### *Physical Characteristics*

0.27 mm thickness, acrylic adhesive

Peel Adhesion at 20°C - 36N (AFERA 4001)	N/25mm
70°C - 32N (AFERA 4001)	N/25mm
Shear Adhesion at 20°C - 70N (AFERA 4012)	N/625mm <sup>2</sup>
70°C - 18N (AFERA 4012)	N/625mm <sup>2</sup>

#### *Notes*

LM637 has excellent resistance to plasticisers, chemicals and solvents, ultraviolet light and weather.  
High initial tack, high shear strength and excellent aging.  
Very high adhesive coating for even the roughest surfaces; internal and external uses.

#### *General Uses*

For aggressive bonding of metals, plastic, wood, papers, ceramic, rubber, PVC, plexiglass, painted surfaces.

#### *Examples of End Users:*

Heavy duty application in sign manufacturing, and plastic extrusions.