

## TECHNICAL DATA SHEET

### G88 Pressure Sensitive Adhesive

#### **Description:**

G88 is a high performance acrylic tested and proven to maintain performance at high intermittent temperatures. It has high peel adhesion strength and initial tack.

Adhesive System:	Solvent based acrylic
Thickness:	0.06 mm
Carrier:	No carrier (transfer tape only)
Release Liner:	0.13 mm thick white release paper Silicone coated one side

#### **Product Features:**

- Consistent application performance and good conformability to flat or irregular surfaces.
- Excellent performance in both low and high temperature environments.
- Bonds to a wide variety of surfaces, including metals, rigid and foamed plastics.
- Heavy release liner with easy-peel properties for ease of application.
- Does not contain 13 harmful VOCs regulated by Japanese Ministry of Health, Labour and Welfare.

Property	Typical Value	Test Method
Initial Tack	15	J. Dow No.
Adhesion to Stainless Steel	14.9 N/25mm	JIS Z0237
Holding Power		JIS Z0237
500g load on 25mm x 25mm, 80°C;	> 1 hour	
200g load on 25mm x 25mm, 105°C	> 1 hour	
Service Temperature	-40 / +80 °C	Internal
Intermittent Temperature	+105 °C	Internal

#### **Surface Preparation:**

It is essential for pressure sensitive tapes that the surface to which the tape is applied is clean and free of grease and oil. Suitable cleaning solvents are acetone and methylated spirits.

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