



**CGR PRESSURE SENSITIVE ADHESIVE**

**PRODUCT:** 1RB16054

**PRIMARY USE:** The exposed side adhesive is a general purpose rubber based adhesive designed for bonding to a wide variety of gasket material.

**LINER:** 60# silicone coated densified kraft.

**TYPICAL PHYSICAL PROPERTIES:**

Thickness:

Exposed side adhesive	1.4 mils
Liner side adhesive	1.3 – 1.4 mils
Carrier	0.5 mils

Peel Adhesion:

PSTC#3; backed with 1 mil polyester	
Exposed Side	130 - 150 ozs / inch width (142 N/100mm)
Liner Side	112 - 180 ozs / inch width (123 N/100mm)

Static Shear:

PSTC#7 modified, no dwell, 1/2" x 1/2" x 1000 gm, @ 72 F	
Exposed Side	24 + Hours
Liner Side	24 + Hours

Tensile 10# / inch width ( 175 N/100mm)

Elongation 70 %

**Temperature:** Minimum Application Temperature: 50 F  
Maximum Continuous Operating Temperature: 130 F  
Maximum Intermittent Operating Temperature: 145 F

