



CGR PRESSURE SENSITIVE ADHESIVE

PRODUCT: 1RB18054

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

LINER: 80# 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

