

# 1599B

## UL-181B-FX Printed 3 MIL Flexible Duct Closure Tape

### Description:

A polypropylene film with an acrylic "CW" cold weather adhesive system. This adhesive will perform well in either sub-zero cold or abnormally warm temperatures, including hot attics. Listed with Underwriters Laboratories and meets or exceeds all requirements of UL 181B-FX as they relate to closure systems for use with flexible air ducts and air connectors.

**This product can also be used on metal and metal connections.**

### Applications:

Primarily used for sealing flexible air ducts and air connectors.

## Technical Data

	Imperial	Metric
Thickness:	3.0 mils (0.003")	0.0762 mm
Adhesion:		
Peel — To Stainless Steel:	41 oz/inch width	11.4 N/2.5 cm
— To Backing:	31 oz/inch width	8.6 N/2.5 cm
Shear: Indefinite @	2.2 psi	15.2 kPa
Hot Shear: 150°F Indefinite @	2.2 psi	15.2 kPa
Tensile:	22 lb./inch	99.4 N/2.5 cm
Elongation:	150%	150%
Temperature Range:	-35°F to 260°F	-37°C to 127°C
Mold Growth:	0	0
Roll Size:	2" x 120 Yards	

### Important Information:

The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties. Users must determine the product suitability for the end use application and assume all risks and liabilities. 4/00