

## Saint-Gobain CHR® T303 TRIFOILâ,,¢ PTFE/Aluminum Foil Backing for Pressure Sensitive Tapes

Category: Polymer, Adhesive, Tape

## **Material Notes:**

Description: Aluminum and copper foil tapes offer high conformability, conductivity, and reflectivity at elevated temperatures. Aluminum is available with a fiberglass laminate for applications requiring higher tear strengths. Service temperatures range from  $-100 {\hat A}^{\circ} F$  to  $+500 {\hat A}^{\circ} F$  ( $-73 {\hat A}^{\circ} C$  to  $+260 {\hat A}^{\circ} C$ ). Applications include thermal spray, aircraft repainting, EMI/RFI shielding, and electroplating. All data based on a 0.0035 inch test sample. (Thickness given is for both backing and adhesive. Backing thickness is .0035 inches.) Information provided by Saint Gobain Performance Products.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Saint-Gobain-CHR-T303-TRIFOIL-PTFEAluminum-Foil-Backing-for-Pressure-Sensitive-Tapes.php

Mechanical Properties	Metric	English	Comments
Elongation at Break	15 %	15 %	
Tear Strength	8.77 kN/m	50.0 pli	Initial Tear Strength

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	288 °C	550 °F	
Minimum Service Temperature, Air	-73.3 °C	-100 °F	

Descriptive Properties	Value	Comments
Color	Green	

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