

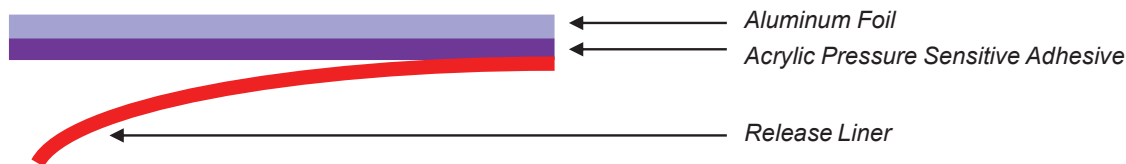


*"If you can imagine it, Nadco will make it Stick."*®

## 3243 (HIGH TEMPERATURE FOIL TAPE)

**3243 is a 2 mil (50 µm) dead soft aluminum foil coated with a high temperature, extremely aggressive solvent acrylic pressure sensitive adhesive. Specifically designed for high heat flue closure applications, 3243 applies easily to sheet metal ducts on flat and irregular surfaces and excels in demanding temperature applications, providing superior performance and durability over a wide range of environmental conditions.**

### Product Construction



### Features & Benefits

- *UL723 Listed (0/0 Flame/Smoke Rating)  
UL file # R10984*
- *High temperature, high performance duct closure tape is specifically designed for use as a flue pipe closure tape*
- *May be used as a heat shield for welding*
- *High performance solvent acrylic adhesive performs well over a wide temperature range*
- *Hand tearable allows for easy installation*
- *In stock product available for immediate delivery*

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness <sup>Ω</sup>	4.0 mils	0.10 mm	PSTC-133
Peel Adhesion <sup>Δ</sup>	45 oz/in	12.5 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	25 lb/in	113.0 N/25 mm	PSTC-131
Elongation	5 %	5 %	PSTC-131
Service Temperature	-40 to 425 °F	-40 to 218 °C	

<sup>Ω</sup> - excluding liner

<sup>Δ</sup> - 20 minute dwell

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate; We recommend that the purchaser test for fitness of use in all applications.

### Product Configurations

- Standard size 3" x 50Y
- Custom widths and lengths available, contact Nadco for specifications and requirements.