

**Venture Solas™ 3243 CW (Cold Weather)
18 March 2003**

Description:

A 2 mil (50 micron) aluminium foil coated with a high shear, high heat resistant acrylic adhesive system. The dead soft foil conforms well to irregular surfaces. Available with and without finger lift edge.

Technical data:

Thickness:	0.097 mm
Adhesion	
Peel strength:	24.1 N/2.5 cm
Shear strength:	<i>Indefinite @ 30.4 kPa</i>
Tensile strength:	122 N/2.5 cm
Elongation at break:	4.4%
Temperature resistance:	219°C
Minimum application temperature:	-12.5°C
Release liner:	85 GSM natural kraft

Application:

Designed to adhere to ceramic welding rod and to resist the high temperatures incurred during the welding process. Also used as a heat shield in automotive and other applications.

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 and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities. 18/03/03