

Technical File for SA-AAS-2448**1. Product Details**

Art. No. : SA-AAS-2448
Description : SAFETYWARE 16 oz. Aluminized Acrysil Bib Apron.
Colour : Silver (Outer)
Material : Aluminized Acrysil
Sizes Available : 24" x 36" , 24" x 48"

2. Product Specifications

Nominal Length : 48 inch (1,219mm)
Nominal Thickness : Not Applicable

3. Product Properties

<i>Protection</i>	<i>Performance Rating</i>
Abrasion Resistance	P
Blade Cut Resistance	F
Tear Resistance	G
Puncture Resistance	F
Heat Reflection	Around 95% of Radiant Heat

E = Excellent

G = Good

F = Fair

P = Poor

This aluminized Acrysil fabric is for radiant heat protection only and not for direct contact with a heat source.

Our material supplier will not give us an exact temperature rating on this fabric due to liability issues.

Please refer to **Product Summary Sheet** shows that if it is exposed to a molten metal splash, the temperature rise is significant, 44°F, resulting in 2nd degree burns.

4. Quality Control

Visual Inspection : S4, AQL 4.0
Packing : S4, AQL 2.5
