

Specification Sheet

ALUM - Solid Aluminium Foil S697

Face:

A top coated solid aluminium foil with a matt finish. Applications include nameplates and technical data labels for electrical equipment and appliances where durability and good heat resistance are required. The ink receptive top-coated provides good ink adhesion with letterpress, offset, flexo and screen.

Thickness	40 micron $\pm 5\%$
Basic Weight	110 gsm $\pm 5\%$

Adhesive:

S697 – A Permanent, acrylic based adhesive with a very good initial tack and adhesion on a wide range of substrates. Excellent clarity and UV resistance.

Initial Tack	High
Final Adhesion	High
Min. App. Temp	+5°C
Temp Range	-40°C to +90°C
UV Resistance	Excellent

Complies with FDA 175.105 and with BgVV XIV recommendations for direct contact with dry non-fatty foodstuff.

Liner:

A white, supercalendered glassine paper. Specially designed for high speed conversion, punching and perforation. Good calliper consistency allows accurate kiss-diecutting. The papers translucent qualities are perfectly suited to automatic label applicators.

Thickness	63 micron $\pm 5\%$
Basic Weight	72 gsm $\pm 5\%$

Shelf Life:

2 years when stored at 22°C / 50% RH

The above specification is based on information obtained from the original manufacturer and is offered in good faith in accordance with the company's conditions to determine fitness for use. No guarantee is offered or implied. It is the ultimate user's responsibility to fully test the material and determine its suitability for the application intended. Measurements and test results are nominal. In accordance with a policy of continuous product improvement the manufacturer reserves the right to amend the specification without notice.