PRINTABLE MATERIAL
SUBLIMATION
TECHNICAL DATA SHEET

PRECISION LABELLING
POWERED BY RECOGNITION ID
IDENTIFY • MARK • COMPLY

Indoor Use Only

Material *Aluminium alloy (EN-AW 3005 in accordance with EN 573/3)*

Base Colours	Silver, gold, white
Face Finish	Brushed (silver & gold only) Smooth (silver, gold & white)
Thickness	0.48mm
Coating	Polyester sublimation
Temper	H44 in accordance with EN 515 (silver & gold) H48 in accordance with EN 515 (white)
Min. Single Label Size	40mm x 15mm
Max. Single Label Size	600mm x 300mm

Durability

External Weathering (N/A)	Suitable for **indoor installation only**
Chemical Resistance (material only)	Good resistance to mild, non-abrasive cleaners. Avoid exposure to strong acids, or caustic environments ***(Refer to Installation section for relevant adhesive chemical resistance)***

Installation *Adhesive, non-adhesive & mounting hole options available*

Adhesive Type	Pressure-sensitive high strength modified acrylic
Maintenance Temperature	-40°C to +120°C
Short-Term Temperature Resistance	+160°C
Chemical Resistance (Adhesive)	Mild acids, diluted alkali, common cleaning agents (avoid strong chemicals eg: paint thinners or fuels) Suitable for many LSE (Low-Surface Energy) & HSE (High-Surface Energy) surfaces
Install Instructions (Adhesive)	Apply to a clean, dry surface with even pressure

Applications

- Commercial & Residential Interior Decoration
- Interior Signage
- Indoor Retail Displays
- Decorative Plaques

Ordering

To request a quote or order this material, send us an email with the relevant item codes on page 2, your details and the required label information.

Chemical resistance data is provided as a guide only and is not exhaustive. End users are responsible for verifying suitability for their specific application.

Get In Touch

03 9898 8809 sales@precisionlabelling.com.au precisionlabelling.com.au
2/60-62 Abbott Road Hallam VIC 3803

Information contained in this specification sheet is accurate at the time of publication and is subject to change without notice. Product specifications, materials, manufacturing tolerances, and performance may vary due to application, environment, and production conditions. The end user is responsible for determining product suitability, intended use, installation requirements, and compliance obligations.
To the extent permitted by law, liability is limited for loss or damage resulting from incorrect selection, application, or use outside specified limitations.

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Face Finishes

- *Black Text, Silver Brushed Background*
  Item Code: PL-SSB



- *Black Text, Silver Smooth Background*
  Item Code: PL-SSS



- *Black Text, Smooth Gold Background*
  Item Code: PL-SGB



- *Black Text, Silver Smooth Background*
  Item Code: PL-SGS



- *Black Text, Silver Smooth Background*
  Item Code: PL-SW



Ordering

To request a quote or order this material, send us an email the relevant item codes, your details and the required label information.

Examples are provided as a guide to the label background face finish and text colour. Slight variations between the displayed examples and the finished product are considered normal due to manufacturing tolerances, material variations, and screen or print reproduction.

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