

- Signage Solution
- 📋 Pylon Signs
- 📺 Display Solution

PROCORE^{lite}A1[®]



PROCORE LiteA1[®] is a superior, DtS non-combustible, signage panel with a unique profiled aluminium core and a durable coating, making it an exceptional choice for signage, formwork and display applications. PROCORE LiteA1[®] is deemed to satisfy non-combustible when tested to AS1530.1 and AS1530.3 in accordance with the BCA/NCC requirements.



BCC approved
non-combustible



AS 1530.1
AS 1530.3



0% polyethylene
core



FEVE durable
coating



CSIRO
certified



superior CNC,
v-groove & fold
performance



lightweight
only 3.87kg/m²



extended
durability

Applications

- ✓ Signage
- ✓ Pylon Signs
- ✓ Formwork
- ✓ Display Solutions
- ✓ Fascia
- ✓ Internal Fitouts

PROCORE LiteA1® is one of the only DtS* Non-Combustible cladding solutions available that meets AS1530.1. It also delivers superior performance when fabricated and folded.

PROCORE LiteA1® is one of Australia's only Deemed to Satisfy Non-Combustible aluminium signage panels.

Developed and manufactured by Probond Aluminium Cladding Panels, PROCORE LiteA1® is similar to traditional aluminium composite panel, however the advanced technology of the core is constructed from a complete aluminium structure rather than from a combustible material, meaning that it contains ZERO polyethylene.

The benefits of PROCORE LiteA1® include its high mechanical properties and simple fabrication. The outstanding surface flatness is enhanced with a high quality FEVE coating system, which provides optimum resistance to weather and industrial pollutants and comes in a vast range of colours selected as key corporate branding solutions.

Not only does it look exactly like traditional Aluminium Composite Panel, it is also similar to fabricate and install making it a popular choice for signmakers.

PROCORE LiteA1® requires minimal maintenance and comes with excellent long-term performance making this the first choice for signage where a non-combustible substrate is required.

ADVANTAGES OF PROCORE LITE A1

- Deemed non-combustible as required by the BCA
- Tested to AS 1530.1 & AS1530.3
- Non-Combustible Aluminium Core Technology
- ZERO Polyethylene
- Visually the same as traditional composite panel
- Cost effective, large stock holdings and short lead times

Aluminium Skin

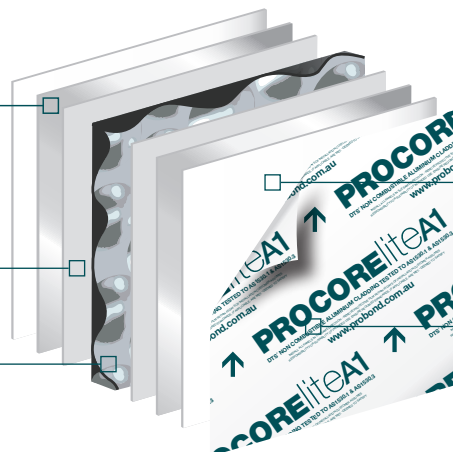
0.50mm 5005 Series Marine Grade aluminium offering superior performance, improved rigidity and excellent processing when CNC cutting and folding.

Adhesive

Henkel™ Hot Melt Adhesive for superior adhesion.

Core

Unique technology non-combustible core of profiled aluminium construction



Paint Finish

The ultimate in paint quality, PROCORE LiteA1® is coated with a PPG FEVE Coating for extended outdoor durability. The face has a Matt finish.

Protective Film

Designed to protect the panel during transit and installation, the film is clearly marked with the panel type for easy identification.



* Deemed to satisfy

AVAILABILITIES

Panel Thickness (mm)	3mm
Face Thickness (mm)	0.50mm
Weight	3.87kg/m ²
Standard Sizes (mm)	2440mm X 1220mm, 3050mm X 1500mm, 4000mm X 1500mm

