



Sign & Display  
Solutions



# ALUPANEL<sup>®</sup>FR

aluminium composite panel

A NEW Class B-rated fire  
retardant Aluminium  
Composite Panel.

Fire retardant,  
excellent  
fabrication



Fire Retardant  
core compound



Clean,  
easy-peel film



Lightweight  
yet rigid



Uniform,  
flat surface



Versatile and  
easily formable



5 year  
guarantee



MULTIPANELUK<sup>™</sup>

PERSEX

Distribution Ltd

AlupanelFR is a high quality panel with a specially formulated fire retardant core material designed to offer excellent fabrication characteristics and outstanding adhesion strength.

Our product development team have worked tirelessly to develop a panel that offers our customers a product that is suitable for an immense variety of applications, including environments where improved fire classification is required, but without sacrificing build quality.

**\*\*This material is not to be used as part of any exterior wall or cladding system\*\***

Applications:

- Corporate ID
- Interior wall and ceiling decoration
- Modular/Offsite construction
- Sports arenas
- Airports and railway stations
- Vehicles, trains and boats
- Shopping centres
- Hospitals
- Sign-making
- Splashbacks
- Machine casings



Property	
Panel Thickness (mm)	<b>3</b>
Skin Thickness (mm)	<b>0.3</b>
Weight (kg/m <sup>2</sup> )	<b>5.2</b>
Face Finish	<b>Signal White Matt/Matt Digital</b>
Core composition	<b>Fire Retardant Compound</b>
Impact Strength (kg/cm <sup>2</sup> )	<b>42</b>
Fire Classification (EN13501-1)	<b>B - s1 , d0</b>

Sheet Sizes	
Width	Length
1220	2440
1500	3050

Available from all Perspex Distribution Branches

**PERSPEX**  
Distribution Ltd

BLACKBURN: 01254 272 800  
LEEDS: 01134 677 800  
WEYBRIDGE: 01932 356 900

CHELMSFORD: 01245 232 800  
TAMWORTH: 01827 263 900