



Architectural  
Solutions

**NEW**



# ALUPANEL XTFRHP

high performance architectural aluminium composite material

The NEW Alupanel XTFRHP is a lighter than average fire-resistant panel that can be easily fabricated and provides near unlimited design and colour options for architectural applications.

**NEW**  
**Lightweight**  
**Fire Resistant**  
**(B1) core**



Uniform,  
flat surface



Versatile and  
easily formable



Lightweight  
yet rigid



Wide range of  
colours including  
colour match



Highly resistant  
to weather



Up to 20 years  
warranty

**MADE IN BRITAIN**

Our new Alupanel XTFRHP is manufactured with a specially formulated halogen-free core material that not only provides enhanced fire resistance but also allows excellent fabrication characteristics.

It machines faster than comparable products and inflicts less wear on the cutting tools, saving the fabricator both time and money.

Whilst retaining impressive strength and rigidity, it is also considerably lighter than other fire-resistant panels, making it much easier to transport, handle and install. AlupanelXTFRHP has a reaction to fire classification of B-s1,d0 which, importantly, has been achieved without the use of toxic halogenated fire retardants.

Combine this with a huge choice of multi-layered coatings on high quality aluminium skins and the new Alupanel XTFRHP is suitable for an immense variety of applications, especially in environments where improved fire classification is required.



## Applications:

- Interior wall & ceiling decoration
- Corporate ID
- Curtain walling
- Shop/external fascias
- Rainscreen wall cladding
- Outdoor advertising
- Tunnel lining



Property		Sheet Sizes	
Panel Thickness (mm)	4	Width	Length
Skin Thickness (mm)	0,5	1000	3200
Weight (kg/m <sup>2</sup> )	TBC	1220	2440/3050
Skin	Aluminium	1250	3200/4000
Core composition	FR (B1)	1500	3200/4000
		2000	3200/4000

[www.multipaneluk.co.uk/products/architectural](http://www.multipaneluk.co.uk/products/architectural)

UK Head Office +44 (0)1392 823015 • USA Office +1 718 841 9940