



ALUPANELXTFRHP

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

Wide range of colours including colour match



Versatile and easily formable



Highly resistant to weather

Lightweight yet rigid



warranty

MADE IN BRITAIN

Our new Alupanel XTFR/HP 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





Multi-layer paint systems available in almost any colour

Easy-peel Protective film designed to protect the panel

Property		Sheet Sizes	
Panel Thickness (mm)	4	Width	Length
Skin Thickness (mm)	0,5	1000	3200
Weight (kg/m²)	5.6	1220	2440/3050
Skin Core composition	Aluminium FR (B1)	1250	3200/4000
		1500	3200/4000
		2000	3200/4000

www.multipaneluk.co.uk/products/architectural

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