

ALUPANELXTSERIES
architectural cladding series

Architectural Design Solutions

MULTIPANELUK LTD
a multitude of applications

Introduction

Multipanel UK - An internationally recognised brand providing pioneering solutions to the Architectural, Building and Construction markets.

The ALUPANEL XTSERIES encompasses two slightly different cladding products, ALUPANEL XT and ALUPANEL XTFR

ALUPANEL XT has a polyethylene core sandwiched with two 0.50mm aluminium sheets, suitable for exterior cladding applications.

ALUPANEL XTFR has been specifically designed to be used in architectural applications requiring a strong, resistant, fire proof material. It's made with a fire resistant mineral core, and holds the industry recognised B fire rating. Built around this core are again two sheets of 0.50mm aluminium, using a sophisticated laminating process.

Both options are face coated in Polyvinylidene Diflouride (PVDF) - Kynar 500, which is highly resistant to corrosive atmospheric conditions, solvents, acids, UV, heat, and low smoke exposure.

A specialist NANO coating is also available to provide further protection against dirt, grease and graffiti.

The reverse of the panel is coated in a polyester (PE) primer finish which prevents any contact between the aluminium and the atmosphere, further protecting it against corrosion.

ALUPANEL XTSERIES can be used in the following applications:

- Architectural Applications
- Rainscreen Walling
- External Facades
- Wall Cladding
- Roofing
- Tunnel Linings
- Canopies



Make the ALUPANEL XTSERIES your Architectural Design Solution.

Applications Two

Corporate Identity

The **ALUPANEL***XTSERIES* is ideal for providing a consistent, professional finish on all corporate identity cladding/signage. The ability to match almost any RAL colour and the hardwearing, long lasting paint finish means your cladding/signage will look as good as new for years to come. Some outstanding attributes such as formability, weather resistance and rigidity mean our panels are the preferred choice time and time again.

Residential

It's hard in the design world to stand out from the crowd and create a structure that is unique and eye catching. Our extensive range of colours and finishes coupled with the ability to produce unique forms offer unlimited possibilities. A residential setting is also perfect for the inclusion of our NANO surface finish, offering exceptional protection from graffiti, dirt/grime build up and protection from atmospheric conditions.

Refurbishments

Many older structures are now beginning to suffer from our harsh atmospheric conditions, from cracked stonework to stained concrete. The most time efficient and cost effective renovation comes from cladding with the **ALUPANEL***XTSERIES*.

Our unique, extensive colour range can modernise any building and create a contemporary, new look.



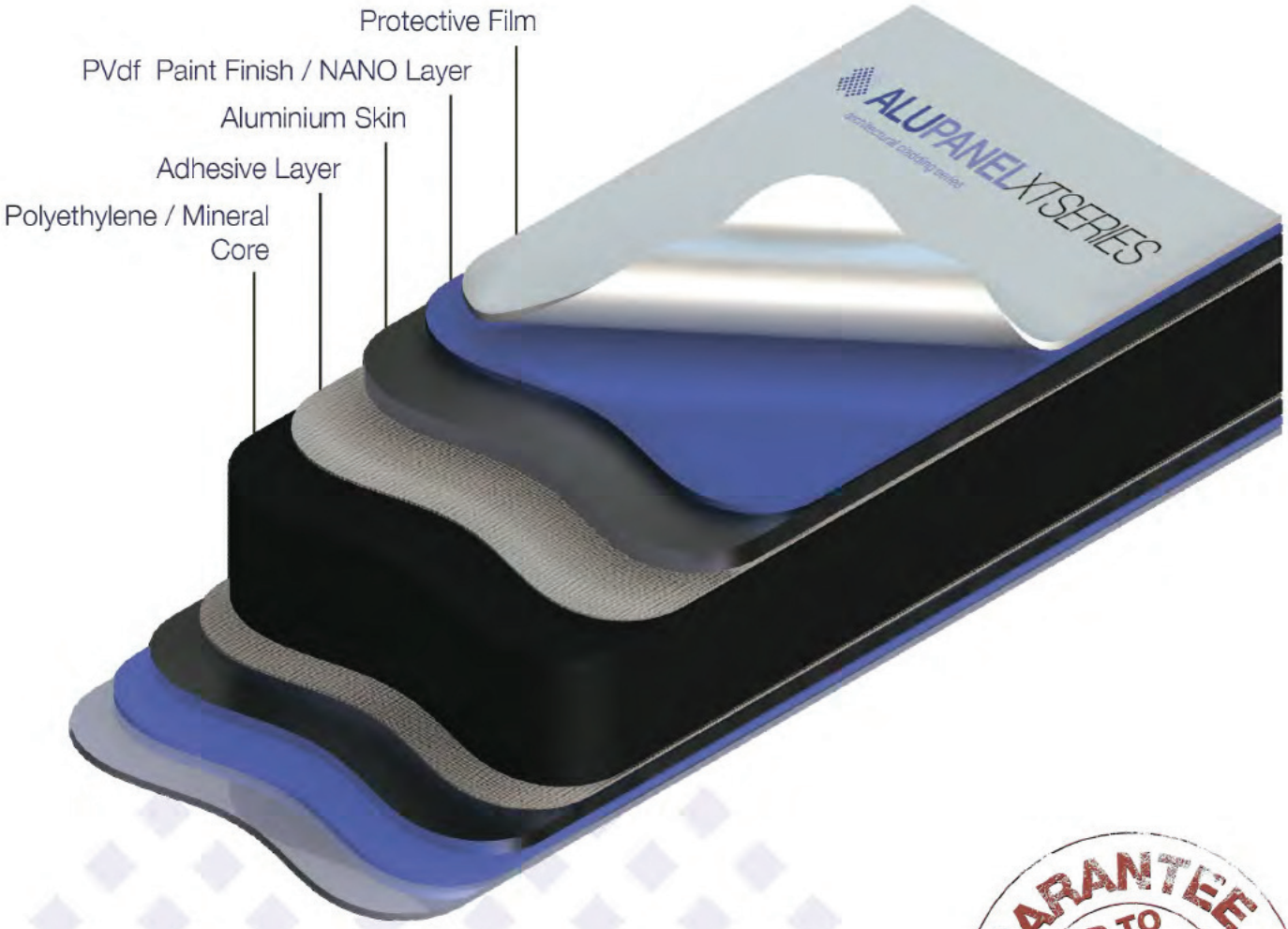




www.multipaneluk.co.uk

ALUPANELXTSERIES

Product Composition



GUARANTEE UP TO 20 YEAR GUARANTEE

ALUPANELXTSERIES

architectural cladding series

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