

NOMATEC® XPP BOARD

THE INNOVATIVE NEW THERMOPLASTIC STRUCTURAL FOAM CORE

NMC sa

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NOMA XPP BOARD SOLUTIONS FOR INDUSTRIES

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STRONG AND LIGHT

When you need high structural rigidity and low weight, NOMATEC® XPP Board offers exciting new possibilities. This extruded closed-cell polypropylene structural foam was specially developed to act as a core component in composite sandwich panels.

NOMATEC® XPP Board operates as a key element of your panels, delivering an engineered solution as a replacement for honeycomb or other cores.

Choose from numerous sizes, thicknesses and densities that can be cut to your specific needs.

NOMATEC® XPP Board can also be thermally bonded with PP facings to form a sandwich panel that is 100% recyclable. It also provides a smooth surface, a lightweight solution and can be manufactured with high insulation values.

PRODUCT CHARACTERISTICS

MATERIAL	Extruded polypropylene foam
DIMENSIONS	1220 x 2440 mm standard dimension
THICKNESSES	Available in sheets (5 to 100 mm) or in blocks of 300 mm
DENSITIES	Various densities starting at 35 kg/m³

NUMEROUS APPLICATIONS

NOMATEC® XPP Board can be used in lightweight transportations, such as:

- recreational, last mile and light delivery vehicles
- trucks and trailers
- air cargo boxes
- caravans and motorhomes
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And it's great for other applications such as: building, the event industry, construction, boats and sports,...

