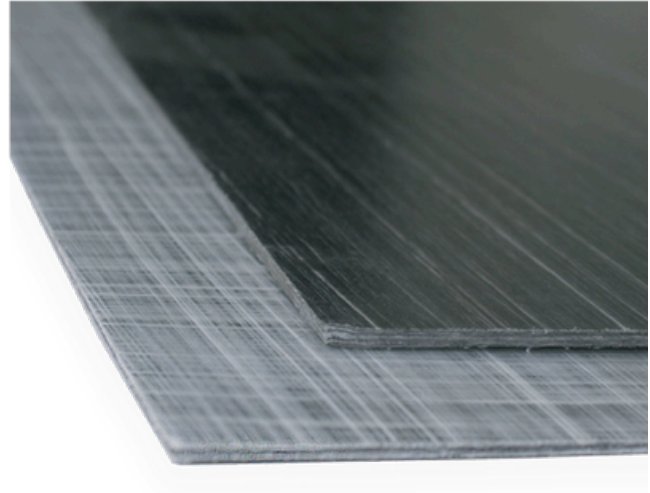


Xstal Alexandra Panel - Grey

Technical characteristics & usage advice

Parts and devices made from thermoplastic sheets like polypropylene are reinforced in key areas by thermobonding the Xstal panel during the vacuum forming process. This reinforcement includes graphite and glass fibres for maximum strength, with a polypropylene matrix that allows for easy welding to polypropylene and copolymer materials. A barrier film is also used for added safety and comfort, while the material itself is easily machined and finished for precise customisation.



Features:

- Enhanced performance
- Strength and rigidity
- Lightweight and thin
- Custom-designed weave
- Durability

Applications:

Use for 'extremely' strong AFOs, orthotics, heel stiffeners and other rigid bracing requirements.

