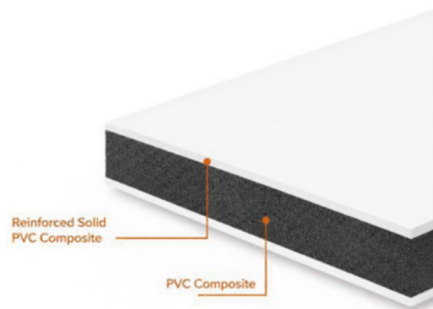
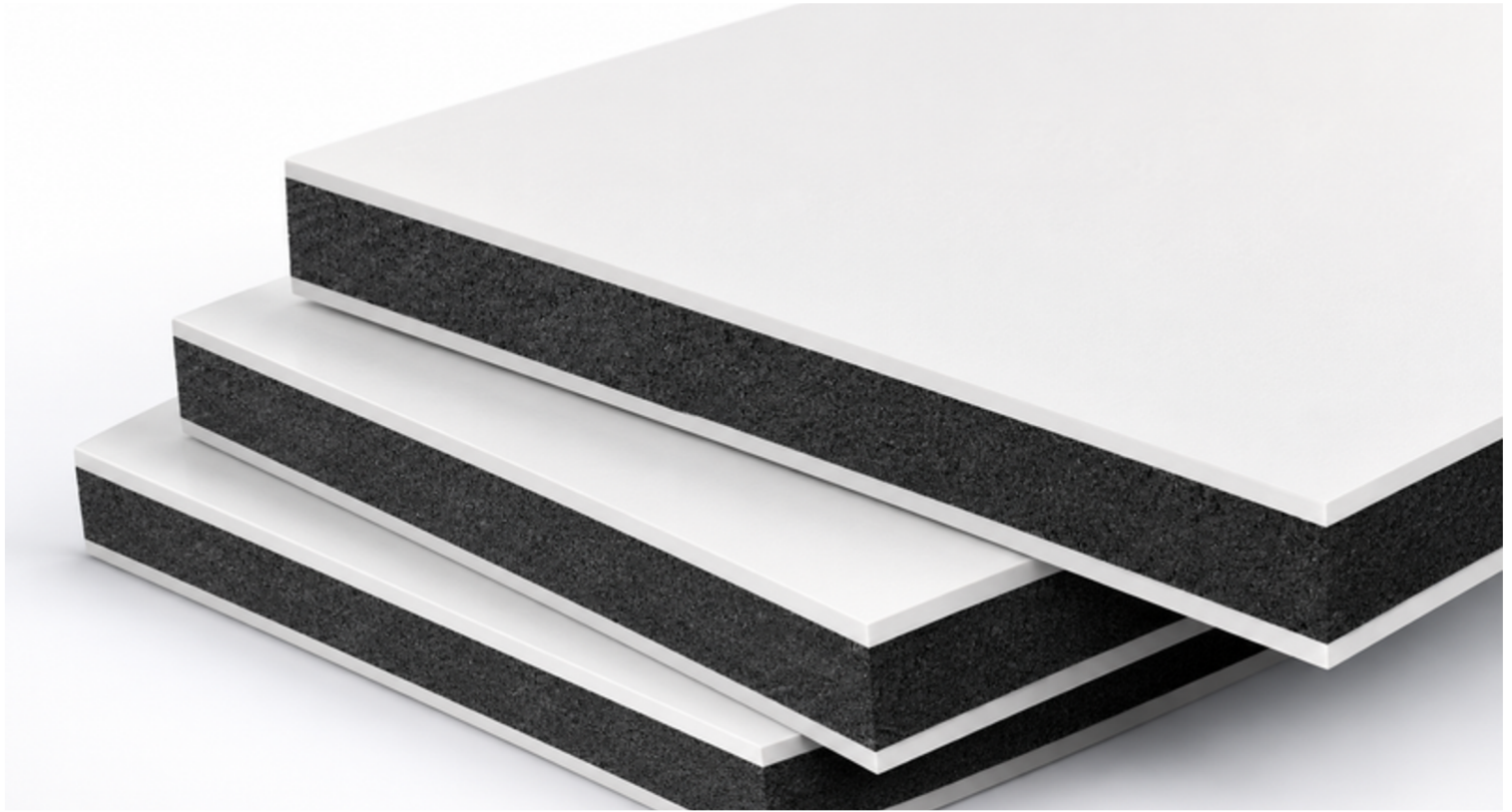


FDI MULTI BOARD

REINFORCED PVC PANEL FACINGS



FDI Multi Boards, are reinforced PVC replacement panel facings designed to provide a durable, long-lasting alternative to traditional plywood. Suitable for a wide range of wall, slab and climbing formwork systems, MultiBoard offers excellent resistance to water, impact and everyday site wear, helping extend the life of your existing equipment while reducing maintenance and replacement costs.

Engineered for repeated use, FDI Multi Board is lightweight and simple to install using standard tools. Its moisture-resistant construction won't swell, warp or delaminate like conventional panel facings, while its excellent concrete release properties help achieve a consistent finish and make striking easier.

FDI Multi Boards are available in sizes to suit most major formwork and falsework systems.



FDI MULTI BOARD REINFORCED PVC PANEL FACINGS

Technical Properties	Test Method	Specifications				
Dimensions (MM)	N/A	Variable as per request Length: Up to 5400mm, width: Up to 1220mm Thickness: 10mm, up to 20mm with intervals each 0.50mm				
Tolerance (MM)	N/A	Length, Width +1mm/m, Thickness +0/-0.5mm				
Modulus of Elasticity	ASTM D790 - 17 (MPA)	10mm	12mm	15mm	18mm	20mm
		2650	2600	3160	2580	2580
Vicat Softening Temperature	ASTM D 1525-17(°C)	86°C				
Static Bending	ASTM D 143-14 (MPA)	10mm	12mm	15mm	18mm	20mm
		40.2	42.9	44.8	45.1	45.7
Water Absorption Rate	ASTM D570-22	<0.5%				
Usage life times	N/A	400+				
Stripping	N/A	No release agent required in standard conditions				



Reusable with Long Lifespan,
Typically reusable over 400
times or more.



Water/Moisture Resistant, so
the boards won't swell or
warp in poor or rainy
conditions.



Fire-Resistant, Eco-Friendly,
Made from materials like PVC,
that are compliant with green
building standards.