

## New Interior cladding sheet

A new interior cladding sheet containing up to 80% recycled material, that is simple to fix and easy to clean, has been developed by Brett Martin Ltd, the UK's leading producer of plastic sheet products.

Foamalux Xtra is a 10mm thick, rigid foam PVC composite sheet featuring a black core of recycled material, which accounts for over 80% of the content, with a white Foamalux foam PVC outer skin on both faces.

It is lightweight, so is easily handled, and has reduced structural support requirements. Brett Martin has specifically manufactured the sheet in a standard size of 2440mm x 1220mm to suit standard batten centers of 600mm. It can be fixed using adhesives, screws or extrusion sections: thermal movement must be accommodated.

Foamalux Xtra has Class 1 Surface Spread of Flame classification. Whilst the outer skins are Foamalux, it has a harder surface than standard foam PVC sheet, making it ideal for use in many internal cladding applications. The smooth impervious surface finish prevents dirt becoming ingrained and does not support fungal growth, making it a viable option for cladding in wet areas such as leisure and sports centre shower and changing facilities.

Foamalux Xtra can be Used where operating environmental temperatures range from -20°C to +60°C. It also has excellent resistance to most common cleaning chemicals. This combination of properties enables its use in aggressive environments as diverse as chilled and refrigeration areas to milking parlors. It can easily be cleaned by pressure washing. Foamalux Xtra can be cut and routed into complex shapes using standard workshop equipment. Since the surface skins are of high quality Foamalux, they provide a superior finish for the application of graphics and as a print substrate.

Duncan Smith, Brett Martin Semi Finished Products European Sales Director, comments, "Foamalux Xtra's high content of recycled material fits the Company's ethos of sustainability in manufacturing, and helps users satisfy the increasing demand of municipal organizations and large corporations to adopt a similar approach by using recycled and recyclable products. While having many additional benefits, this extremely versatile material, Foamalux Xtra, is competitively priced against "traditional" options of wood based sheet products, polystyrene and standard foam PVC. It also gives the industry a new material that is quick and easy to cut to size and shape and fix, and that has long term hygiene benefits for clients in its ease of cleaning."

Foamalux Xtra is available from Brett Martin's national network of plastic distributors.



*Brett Martin's Foamalux Xtra is ideal for cladding changing rooms, being easy to clean down and resistant to fungal growth.*