

composite panels

Morland is one of the UK's leading producers of non-structural wood-based composite panels.

Working with the leading adhesive manufacturers in the world, Morland are able to bond a diverse range of panel skins such as glass or steel onto cores varying from cardboard honeycomb to solid timber.

The panels offer low cost and light weight solutions where a requirement for thermal or acoustic insulation is required.

The panels can be manufactured to interconnect using traditional tongue and groove methodology if required. We can also machine the panels for services if needed.

In this way a panel wall can be built up that: interlocks; is ready for services; achieves a pre-set thermal/acoustic rating and is decorated.

Our expertise on the combination of core/frame/skin allows us to tailor cost effective products. We use different materials to create panels with differing properties on opposite faces yet a constant stability across the entire section of the panel.

For bespoke composite panels ranging from internal acoustic cladding, to high volume F.M.C.G. point of sale boards, we can help.



We can build up doors from a solid core blanks to provide a wide range of decorative finishes and an even wide range of durability options.

Our quality assurance operates under the ISO 9001:2000 standard and provides a vigilant check to ensure a defect free end product. This enables our customers to fit out with the confidence that consistency is assured.

Morland has a menu of materials that we source directly from the manufacturer to offer a flexible yet cost effective solution.



Core materials

- ✓ EPS 90,100,110
- ✓ XPS
- ✓ Polyurethane Foam
- ✓ Lightweight woods

Face materials

- ✓ MDF/ULDF/Hardboard
- ✓ Far Eastern Plywood
- ✓ Poplar Plywood
- ✓ Mineral Boards



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TT-COC-002165

