

Sheathing Boards

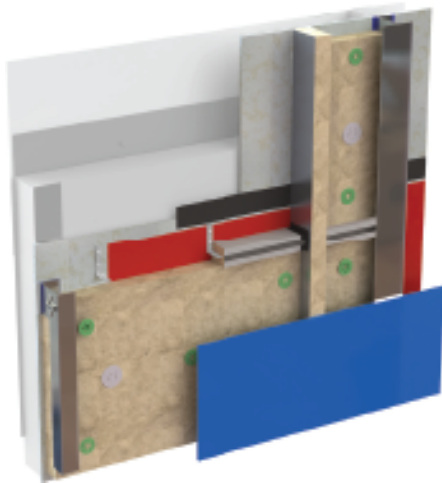
Perfect for all Applications



Multipurpose

Multipurpose is a highly versatile cellulose fibre cement building board, offering excellent strength and weathering. It is available as building boards and soffit strips.

With an A1 non-combustible classification Multipurpose offers the highest level of fire rated performance making it an excellent option for buildings over 18m.



Features

- Exceptional racking strength EN 594:2011
- High impact resistance
- Excellent weathering properties
- Wide range of thicknesses
- Extensive range of applications
- Range of soffit strips available

Multipurpose™



Key Applications

- Internal and external walling
- Flooring and ceilings
- Facia's and soffit liner
- OEM applications for improved strength and density
- Tile backer board
- External cladding

Suitable for:

Lightweight steel frame
Timber frame
Modular/Offsite
Concrete frame



Fire rating:

A1 rated to BS EN 13501-1: 2018



Multipurpose Can be cut, drilled and nailed with conventional woodworking tools.

For cutting in any volume, we recommend the use of a polycrystalline diamond Dart Blade to avoid excessive wear on other blades. Alternatively, Benx offer a complete fabrication service.

Technical Specifications

Normal Density (Oven Dry)	1375 kg/m ³
Thermal Conductivity	0.12 W/mk
Moisture Content	≤8%
Reaction to Fire	BS EN 13501-1 Class A1 Non Combustible
Biological Resistance	Highly Resistant
Surface Condition	Front Face - Smooth Back Face - Textured
Durability (Life Expectancy - minimum)	30 years
Standard Board Sizes	2400 x 1200mm
Nominal Mass of Product (kg/m ²)	6.2 8.25 12.4 16.5
Fire Reaction Tests	BS EN 13501-1 Class A1 Non- combustible Category 1 fire rated through wall solution to BS 476 part 21 and BS 476 part 22. BS EN 1364-1 BS EN 1365-1 BS EN ISO 1716:2018 BS EN ISO 1182:2020
Physical Properties	EN ISO 12467 EN 594:2011 and BS 5268-6.1
Fixings - Steel Frame	4.8mm x 38mm Wing tip self drilling fixing
Fixings - Timber Frame	4.2mm x 42mm Climaseal self drilling fixing