











## **Cemboard Building Board**

# High-performance cement bonded particle building board

RCM Cemboard is a rigid, medium density, highperformance cement bonded particle building board which offers great strength and stability with the workability of wood.

Cemboard is used primarily as an external sheathing board. It provides excellent acoustic properties making it an excellent acoustic building board. Used extensively on both metal and timber frame structures, it is also a great choice for modular and offsite builds.

Cemboard can be used behind all types of facade solutions, as well as in many acoustic floor and roof constructions.

RCM Cemboard can be cut, drilled and nailed using conventional hand tools; offering many of the properties of timber.

For cutting the product in any volume, we recommend the use of an RCM poly crystalline

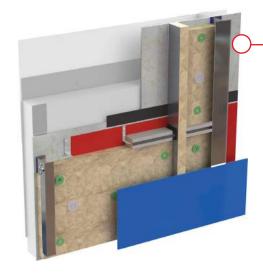
diamond Dart Blade to avoid excessive wear on other blades. Alternatively, RCM offer a complete fabrication service, please contact our technical department for details.

#### Suitable for the following construction types:

- Lightweight Steel Frame
- Timber Frame
- Modular/Offsite

#### **Testing**

- BS EN 13501-1:2007 rated to B-s1, d0
- BS EN 13823:2010
- BS EN634 Part 1 & 2
- BS EN 89/106/EC & EN 594
- BS EN 13986
- BS EN ISO 11925-2:2010
- BS EN 1062-1



# CEMBOARD"

- Cement Bonded Particle Board
- Sheathing Board
- Excellent Accoustic Properties

#### **Features**

- Fire rated to EN 13501-1 class B-s1, d0
- High impact resistance
- Good water resistance
- Improved fire performance over timber
- · Great strength and stability
- Improved strength and density for OEM applications
- · Excellent acoustic properties
- Integrates with other RCM products

### **Key application**

- · Sheathing board
- Acoustic flooring
- High impact partitioning
- Acoustic roofing
- Shuttering
- OEM applications