

## SPECIFICATION

### WOOD TYPE:

Engineered wood

### BOTANICAL GENUS:

Varies

### DURABILITY:

Varies

### DENSITY:

Usually between 500 and 1,000kg/M3

### MOISTURE MOVEMENT:

Medium

### TIMBER PROPERTIES:

Consistent strength and dimensions, lack of natural features, versatile

### TEXTURE:

Varies

### AVAILABLE SIZES:

Thickness: 4mm - 30mm

Width: 100mm +

Length: 2.4m +

## Medium Density Fibreboard (MDF)

MDF is a popular engineered wood product that was first mass-produced in the 1980s in Europe and America.

It is created by breaking down timber residuals into wood fibres, then combining it with wax and a resin binder then using heat and pressure to turn it into panelling. MDF is great for similar building applications to plywood, but is stronger and denser.

Because it does not contain knots or rings, it is more uniform than natural wood when it comes to cutting. Its lack of an underlying grain also makes it a perfect choice for veneering, and excellent face properties mean you can use even the thinnest laminates and surface coatings on it. Our stock of MDF is consistently high quality, and will go easy on your tools, being relatively easy to work.

These features make it a good choice for contemporary and reproduction furniture, snooker and pool tables, toys, shopfitting, cabinets, and doors.

There are multiple types of MDF available, and we are available to discuss which would be best for your needs.

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