

LEDGED AND BRACED BATTEN DOORS

SPECIFICATION SHEET

This sheet has been produced to inform our customers of what they can expect from our standard specification for the manufacture of ledged and braced batten doors and shows that we produce high quality products. It also provides information which can be used when comparing quotations from different companies, to ensure that a similar product is being quoted for.

Although this gives our standard specification, customers should note that we are able to manufacture to an alternative specification if required. We do not hold stock, but manufacture to order, and it is possible to change the specification to suit the customer's requirements. Please ask if you require something different.

Timber

The timber we use is top quality selected Scandinavian redwood.



Components

The Boards

These are specially machined with the tongue in the centre of the board and an attractive bevel down each side to produce a "V" when pushed together. They are machined from 5" x 1" timber to finish approximately 3/4" thick. (Some mass produced doors are about half this thickness!)

The Battens

These are substantial, being machined from 6" x 1 1/2" timber. They are bevelled on all edges to prevent water standing on them and to look aesthetically pleasing.

The Braces

These are machined from 4" x 1" timber. They hold the door square and are fitted to suit the way the door is to be hung.

Nails or Staples

These are either sheradized or electro-plated to help prevent rust from marking the door finish.

Treatment

Our doors are constructed and then dipped in a clear wood preservative. By dipping the doors after construction, all cuts and edges are treated, which would not be the case if the components were treated before manufacture. This preservative will accept either paint or stain after it has dried. If required, a further protective treatment of a water sealant can be applied to reduce expansion and contraction in very vulnerable locations.

Board Clearances

Timber is a natural product and does swell or shrink according to the weather conditions. Because of this we leave small gaps between the boards to allow for expansion. If the door is for a totally internal situation the joints are clamped tight.

General

Normally we do not fill nail and screw holes in batten doors and the doors are not sanded. Please inform us if you require this to be done.

