

# ULTIMATE EXTERNAL DOOR



**INSTALLATION  
INSTRUCTIONS**

# About your ULTIMATE External Door

ULTIMATE External Doors must be installed in accordance with accepted good trade practice and in accordance with these supplied instructions and maintained in accordance with the maintenance procedures in the Homeowners manual, or else the warranty shall be void.

## Important information

- We recommend that a competent tradesperson install this product.
- A single person must **never** carry out the installation, as the door and frame (if applicable)\* are heavy.

### Care of Timber Doors and frames on site

- Please check the door and frame (if applicable)\* at time of delivery to ensure that they are acceptable and in good condition. If you find any damage please inform your supplier immediately.
- When storing prior to installation the doors and frames should be kept in their packaging, handled with care and stored in a dry, ventilated building. Doors and frames should be stored flat on a level surface (not on edge or on end).
- Doors should not be stored or fitted in the building until the wet trades such as plastering, painting etc. have been completed and the room is dried out.

### The properties of timber

No two trees produce identical grains or colour of wood and this adds to the beauty of a natural product. We therefore cannot guarantee that all doors and frame components will look exactly the same in grain and colour. Warping of wood is not a defect if it does not exceed 1/4 inch (6mm) in its installed position.

### Conditions of Sale

- We shall not be held responsible for any incidental work expenses arising out of, or because of any defect, in our product, or bad workmanship to our product. In the event of the goods having manufacturing defects and requiring replacement, our liability will be limited to the value of the door or frame component only. These notes do not affect your statutory rights with the retailer of this product.

\* Doors and frames are sold separately.

# Timber ULTIMATE Doors and Frames

All of our Timber ULTIMATE Doors are manufactured using the latest technology to reduce warping, bowing, twisting or splits - this is referred to in the trade as 'Engineered Construction'.

This construction provides a very stable door which has no joints, great thermal values for Part L Compliance, (if installed in conjunction with an ULTIMATE Door Frame) and excellent strength.

## Factory Pre-Finished

Your ULTIMATE External door and Frame (if applicable)\* is completely factory pre-finished with a High Build microporous wood coating system comprising one base coat and 2 top coats to provide a lovely appearance and superior protection against UV and the weather.



\* Doors and frames are sold separately.

# DOOR INSTALLATION

## DOOR INSTALLATION INTO AN EXISTING DOOR FRAME

If installing your ULTIMATE External Door into an existing door frame, you will usually need to trim the door to size, to fit into the frame.

The maximum which can be trimmed from the door is: 12mm from EACH side and 20mm from the top and the bottom.

## DOOR INSTALLATION INTO A NEW ULTIMATE DOOR FRAME

If you are installing the Door into a new ULTIMATE Door frame. The assembled Door frame already has a built in 'ALLOWANCE' for fitting of the door.

(5mm top, Exitex aluminium threshold on the Cill and 4mm each side in width for installation of lock and hinges.)

Therefore, normally the doors will not require trimming in size, just machining for hinges and locks.

## Re-finishing the trimmed door edges

The ULTIMATE external door has been factory pre-finished with a High Build microporous Wood Coating system comprising a base coat and two top coats and is therefore ready for installation.

However the process of trimming the door will expose the bare wooden edges.

We have provided a 'touch up kit' with every door comprising 150ml of finish, a roll of masking tape and a brush.

## VERY IMPORTANT

Before finally hanging your ULTIMATE external door, after trimming to size, apply at least 3 coats of the touch up finish to all the trimmed edges of the door to re-seal and protect the wood.

## Handy Tip

The most thorough and professional way to install your ULTIMATE External Door into an existing door frame is:

- Remove the old door.
- Measure and trim the new ULTIMATE Door to fit into the existing frame.
- Re-hang the old existing door.
- Carefully apply the masking tape on the faces of ULTIMATE Door and use the 'touch up' finish to re-finish the bare wood edges, taking care not to get finish onto the face of the door.  
Apply 3 coats to all trimmed edges allowing time to dry between coats (+/- 3 to 4 Hours).
- When the trimmed edges have been re-coated 3 times and the finish is dry then remove the old door and complete the installation of your new ULTIMATE Door.

## Special note

Do not leave the masking tape stuck to the faces of the door for more than 1 or 2 hours, to avoid the finish being damaged after removal of the tape.