

M&B Elements Doors

M&B Fibreglass doors are the most energy efficient door option available.
Superior thermal, acoustic, strength, durability plus low maintenance.

Fibreglass



10 YEAR WARRANTY

SUPERIOR THERMAL + SOUND PROOFING

DOUBLE GLAZED

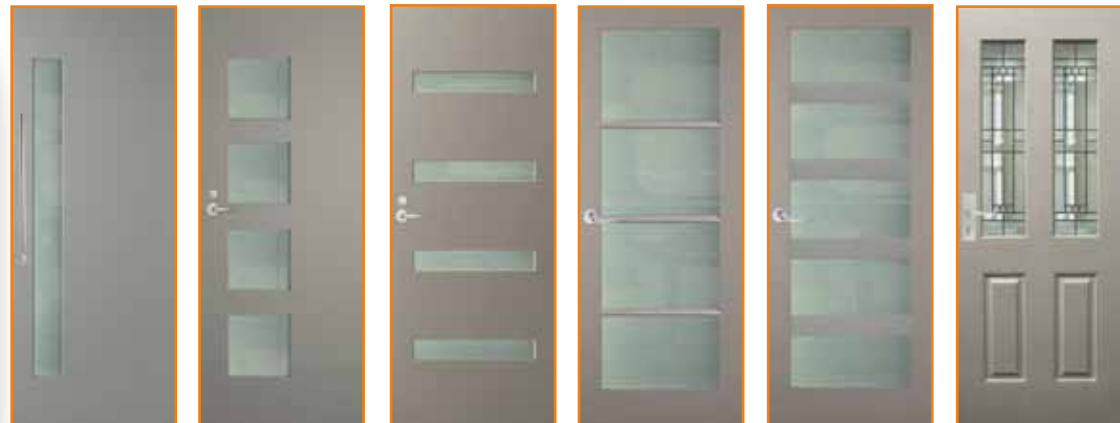
SUBIACO Home Base Expo 55 Salvado Rd 6380 6000 BAYSWATER 144 Beechboro Rd South 9272 2555
MANDURAH 25 Hampton St 9583 8000 BUSSELTON 9 Trumper Dve 9754 4090 BUNBURY 50 McCombe Rd 9724 8900
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Quality Building Products

M&B Elements Fibreglass doors are the most energy efficient door option available.



Baltic Double Glazed **Atlantic Double Glazed** **Arctic Double Glazed** **Adriatic Double Glazed** **Tasman Double Glazed** ***Suez Leadlight Triple Glazed**



Caspian Double Glazed **Caspian Mini Blind Double Glazed** **Panama Double Glazed** **Panama Mini Blind Double Glazed** **Pacific** ***Fibreglass Weathercote**

Options and designs have increased over the years with regards to entrance doors. M&B have recognised the need for builders & renovators wanting a 'hassle free solution' by developing and introducing an energy efficient external door option.

M&B Elements Fibreglass doors are the **most energy efficient door option** available. With an insulating polyurethane foam core, the insulation value of a fibreglass door can be up to **FIVE TIMES** that of a traditional door. Insulation has become an important factor in relation to many building products for improved efficiencies within the home.

New Elements fibreglass doors are **extremely durable** and particularly **suited for exposed areas** (and areas where there is little or no overhead coverage) as they are designed to withstand all weather conditions; particularly coastal applications.

Fibreglass is a super strong medium and no longer just limited to items such as boats and surf boards. If you think of these products and the application they are used in it will help to give a greater understanding as to why this medium would make a superior door. Fibreglass will not expand or contract with variation in temperature. Some of the main benefits include high impact resistance; fibreglass will easily absorb normal daily impacts, making them perfect for entrance and high traffic areas.

Additional benefits include **enhanced sound proofing**; sound from traffic will be cut dramatically, you will be amazed by the difference. You will literally have to "not" hear it to believe it.

Technologically advanced construction; Elements doors have an insulating core and fibreglass skin which is scratch resistant and completely water proof. The doors PVC edge strip coats the timber to ensure the timber is protected and not exposed to weather. It also means the doors can be easily trimmed.

M&B Elements fibreglass doors are **double glazed** (insulated glass). Offering up to **30%** greater thermal and acoustic values than that of single glazing alone.



All Elements Doors are double glazed

Superior thermal, acoustic, strength, durability, double glazing & low maintenance.

All Elements Doors available in: 2040 x 820 x 40mm
Fibreglass Weathercote also available in: 2040 x 870/820/720 x 35 & 2040 x 870 x 40
Panama & Suez Leadlight also available in: 2040 x 870 x 40mm
 All Blinds in Mini Blinds are white only. Mini Blind Doors have raised bead.
Glass Options: Clear & White Translucent

- M&B Elements fibreglass doors are guaranteed to not warp, bow, crack, splinter or leak water for **10 years**. This makes them particularly appealing if you require a hassle free door.
- As well as providing an aesthetically pleasing door, fibreglass offers the following advantages: **superior thermal, acoustic, durability, double glazing & low maintenance.**

Important Points:

Trimming: Stiles & rails [top, bottom & sides] are constructed out of a timber frame covered by a PVC edge strip to allow for trimming. Doors should be trimmed max **5mm** from each stile [sides] & max **10mm** from top and bottom rail.

Hinges: Elements doors must be hung on 3 hinges. M&B recommend quality ball bearing hinges.

Preparation and paint: Doors must be primed & receive at least 2 final coats of paint. This includes door stiles [edges], top & bottom rails, behind hinges and the lock cut outs. Doors exposed to direct sunlight **MUST** be finished with light reflective colours. To prevent shadowing doors should only be painted with flat, semi-gloss or satin finishes. For further information on Elements door preparation & recommended paint instructions please visit www.mbsales.com.au.

The sub structure of Elements fibreglass doors is an insulating polyurethane foam core; and the following points need to be applied to ensure the integrity of the door is not compromised:

Pull Handles: If installing pull handles M&B fixings must be used [available back to back or face fix]. Fixings are suitable for all brands of pull handles, however if application is in a coastal area it is recommended to install M&B Design Marine Grade 316 pull handles.

Pairs of doors: Elements Fibreglass doors should **not** be rebated. An aluminium EMS mushroom stop will need to be fitted.

Flush/Barrel Bolts: Should be fixed to **stile edge** on inactive door [not the face of the door]. 150mm Flush bolt is recommended.

10 YEAR
warranty