

# DOOR CATALOGUE



3rd Edition 2024





## **About Us**



PT. Woodone Integra Indonesia is a joint venture between Woodone Corp from Japan and Integra Group from Indonesia.

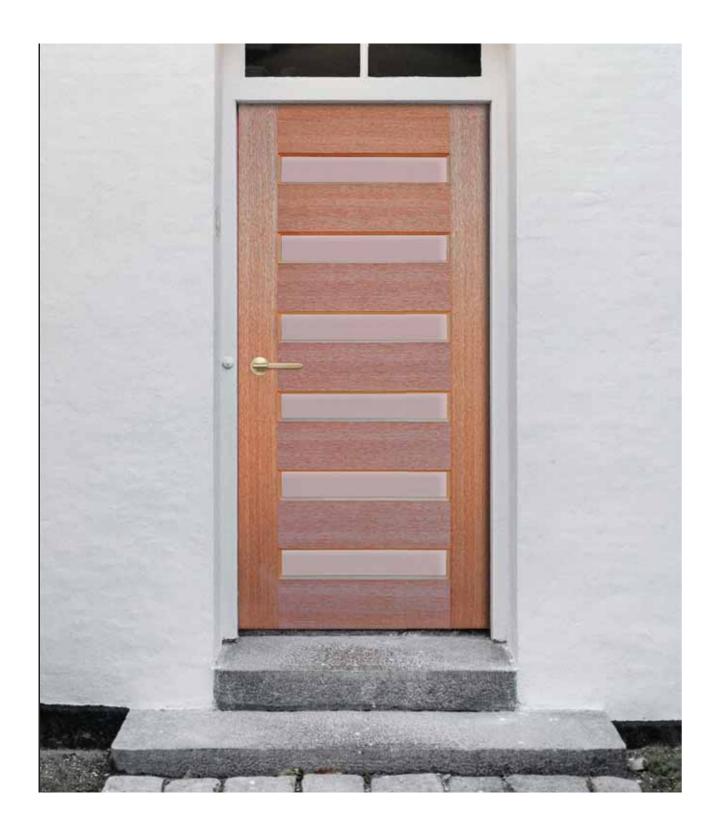
Established in 1952, Woodone is one of largest wood manufacturer in Japan. Woodone has become a publicly listed company since 1978 while producing high quality wooden household products, such as Doors, Door Jambs, Flooring, Stair Parts, Wardrobe, and some Kitchen Cabinets. With the Japanese target market in mind, Woodone products are made in various factories throughout Japan. Woodone owns forest in New Zealand and factories in The Philippines that produce components to support Woodone's Japanese factories.

While Integra Group – being established in 1989 – is the largest publicly listed wood working company in Indonesia that produce wooden furniture with a capacity of more than 800 containers per month. To ensure credibility in creating sustainable resources, Integra Group also owns 3 FSC-certified forest concessions.

With the synergy between Woodone Corp and Integra Group, PT. Woodone Integra Indonesia combines internationally acclaimed Japanese Total Production Management system and technology with the rich resources of Indonesia. Our competitive advantage comes from our production focus on value proposition and quality to grow together to be eminent in the market.

PT.Woodone Integra Indonesia produces engineered wooden door from various kinds of wood species like Meranti, Nyatoh, White Oak, Walnut, and others. Our products include: External and Internal Door, Fire Retardant Door, Thermal Insulated Wooden Door with good U-value and complementary products such as Door Jamb, Skirting, and Stair Parts, with production capacity more than 33.000 doors per month.

About us



## A NEW DOOR - A NEW BEGINNING

### Size selection

Finding the right door is easy with the Woodone Integra range. We produce and stock a variety of sizes and styles to suit every project. We have always maintained an enviable reputa on for our range of on-trend finishes and styles in many standard sizes. Providing doors that fit your needs, as well as making stunning pieces in their own right.





# Our Products

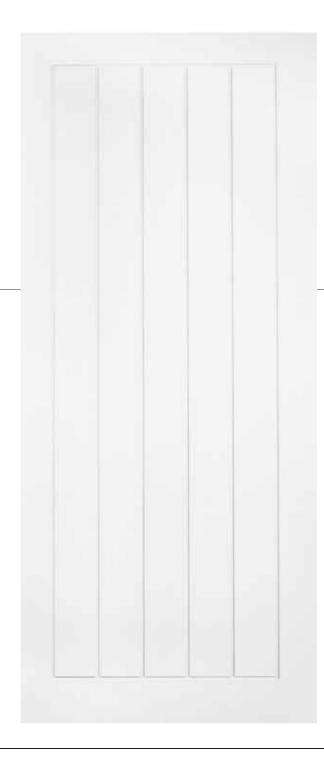
# **Internal Door**

Built with utmost precision to guarantee the quality of each product. Designed with care to make a statement in your home.



# Internal White Primed Collection

Our internal door range come pre-primed and ready to paint in a colour of your choice, giving your home that personal touch.



#### **MEX PRIMED**

Material Primed Honeycomb Core

#### Standard 35mm

2040 x 770 mm

2040 x 820 mm

2340 x 720 mm

2340 x 820 mm



**Mex** Flat Panel and U Groove Detail



#### 1L Shaker Prime

Material Primed Solid Core Glazed Frosted Flat

#### Standard 35mm

2040 x 720 mm

2040 x 770 mm

2040 x 820 mm

2040 x 870 mm

2340 x 720 mm

2340 x 770 mm

2340 x 820 mm

2340 x 870 mm



1L Shaker Prime Clear

#### 1P Shaker Prime

Material Primed Solid Core Standard 35mm

2040 x 720 mm

2040 x 770 mm

2040 x 820 mm

2040 x 870 mm

2340 x 720 mm

2340 x 770 mm

2340 x 820 mm

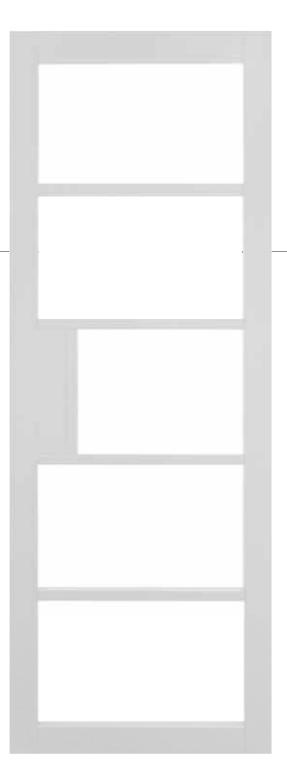
2340 x 870 mm



**Shaker Prime**Flat Panel and V Groove Detail



# Industrial Slimline



5L Industrial Slimline with Lock Block

Material Primed Solid Core Glazed Reeded Flat Standard 35mm 2040 x 820 mm 2340 x 820 mm

Material Primed Solid Core Glazed Clear Flat Standard 35mm 2040 x 820 mm 2340 x 820 mm



Industrial Slimline 5L Detail



# **External Door**

Our External Meranti door range has been made using traditional construction techniques together with modern engineered components, giving the door a strong and stable construction. With a choice of glazing options and range of sizes. Timeless style and to suit every taste.

Our external Meranti door range is not just beautiful in design. It is carved with innovations and advanced joinery techniques to make a long lasting and strong door. The design is optimized to give your home a modern or classic look without compromise.





#### 1L Meranti

Material Meranti Glazed Clear Flat Standard 40mm 2040 x 820mm 2040 x 870mm

Glazed Frosted Flat Standard 40mm

2040 x 820mm 2040 x 870mm

2040 X 07 011111

2340 x 820mm

2340 x 920mm

2340 x 1020mm

2340 x 1200mm





Bead Detail

#### 4L Meranti

Material Meranti
Glazed Clear Flat
Standard 40mm
2040 x 820mm
2040 x 870mm
2040 x 920mm
2340 x 820mm
2340 x 1200mm

Material Meranti
Glazed Frosted Flat
Standard 40mm
2040 x 820mm
2040 x 870mm
2040 x 920mm
2340 x 820mm
2340 x 920mm
2340 x 1020mm

2340 x 1200mm

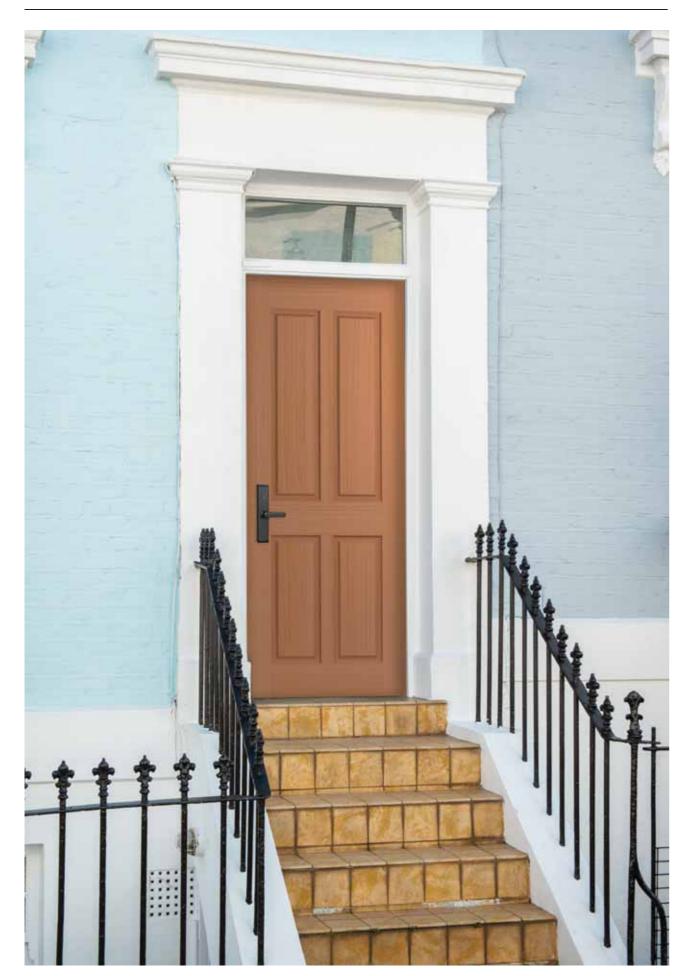


#### **6L Meranti**

Material Meranti Material Meranti Glazed Clear Flat **Glazed** Frosted Flat Standard 40mm Standard 40mm 2040 x 820mm 2040 x 820mm 2040 x 870mm 2040 x 870mm 2040 x 920mm 2040 x 920mm 2340 x 820mm 2340 x 820mm 2340 x 920mm 2340 x 1020mm 2340 x 1200mm

14 External Door

#### **External Door**





#### Colonial 4P

Material Meranti Glazed Non Standard 35mm 2040 x 720mm 2040 x 770mm 2040 x 820mm

**Standard 40mm** 2040 x 820mm 2040 x 870mm



Bead Detail

### F1LF Meranti

Material Meranti
Glazed Clear Flat
Standard 40mm
2040 x 720mm
2040 x 820mm
2040 x 870mm
2040 x 920mm
2340 x 720mm
2340 x 820mm

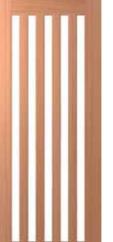
Glazed Frosted Flat
Standard 40mm
2040 x 720mm
2040 x 820mm
2040 x 870mm
2040 x 920mm
2340 x 720mm
2340 x 820mm
2340 x 870mm
2340 x 870mm
2340 x 870mm

#### F10LF Meranti

2340 x 870mm

Material Meranti
Glazed Clear Flat
Standard 40mm
2040 x 820mm
2340 x 820mm
Glazed Frosted Flat

Standard 40mm 2040 x 820mm 2340 x 820mm



#### **5LV Meranti**

Material Meranti
Glazed Frosted
Standard 40mm
2040 x 820mm
2040 x 920mm
2040 x 1020mm
2040 x 1200mm
2340 x 820mm
2340 x 920mm
2340 x 1020mm
2340 x 1020mm

17

16 External Door

### **CARE & MAINTENANCE**

#### **IMPORTANT INFORMATION**

Following this important information will help maintain the appearance and performance of your Woodone Integra Indonesia door for years, while maintaining warranty coverage. Regular inspections and maintenance are the best way to keep your door in good condition. We gladly offer a five-year warranty on every door we make. Failure to follow door care and maintenance advice will void warranty.

#### DOOR PREPARATION FOR PAINTING/STAINING

#### **STORAGE**

Doors should always be stored in a dry covered building, not in wet or damp rooms such as freshly plastered areas where the door(s) can be exposed to moisture. Doors should be stored flat, fully supported along their length and width and off the ground/floor.

#### SURFACE PREPARATION

Follow the paint/stain manufacturer's preparation instructions, as this can vary from different brands and types of timber finish. Generally, timber should be lightly sanded before finishing. All surfaces should be prepared with appropriate sand paper, under no circumstances should you use wire wool or other metal scourers. Only light sanding is recommended for veneer doors. Do not sand veneered doors excessively as the substrate may be exposed. It is not recommended to use sand paper with a lower grit value than P220. Sand in the direction of the grain, cross grain sanding can leave visible scratch marks that will become exaggerated when stain is applied.

#### **FINISH APPLICATION**

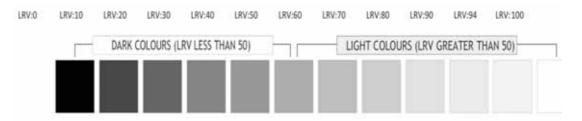
Woodone Integra Indonesia doors are supplied individually plastic wrapped and unfinished. The door(s) will need to be either painted or stained and sealed (what we refer to as Finished). Doors are made of timber, a natural material that is affected by change in moisture. This change in moisture will cause the timber to bow, cup, warp, crack and in some cases rot. Unfinished timber can begin to deteriorate if exposed to extremes of change in atmosphere over an amount of time. All doors should be Finished prior to installation, this will help protect them from changes in moisture – This applies to both internal and external doors.

The door should be Finished immediately after drilling for handles and cutting hinge rebates and before hanging the door, be sure to finish behind the hinges, and lock and most importantly, the top and bottom edges of the door. We recommend that you follow the paint/stain manufacturer's instructions on the number of coats required. The top, bottom and all sides of the door will need to receive the same number of coats as the door face.

#### FINISH COLOURS AND LIGHT REFLECTIVE VALUE

External doors that are exposed to sunlight should be painted in light colours as that will assist with the reflecting the sun's UV light, darker colours absorb light and heat more than light colours. Using dark colours will cause the external face of the door to dry at a different rate to the internal face and could cause the doors to warp. The use of a light coloured finish is recommended. The light reflective value (LRV) of the colour you have selected is typically labeled on the paint can – the higher the LRV the less heat the substrate will absorb and the longer the expected life of the paint finish.

Black has a LRV of between 5 and 10. White has a LRV of approximately 95 {see below example}. Paint colours with an LRV of greater than 55 is recommended. Using different colours on either face of the door (external/internal) will cause uneven heat/moisture absorption, particularly for doors in exposed areas. The finishing paint should be the same colour on all six sides. Using different colours may cause the door to warp.



#### **STAINING DOORS**

Light reflective value (LRV) is an indication the final colour, the LRV for stains (semi-transparent in nature) can vary hugely depending on the timber species and colour it is applied to. If you choose to apply a darker coloured stain to light coloured timber doors, always follow the stain manufacturer's instructions. The finishing stain should be the same colour on all six sides. Using different stains may cause the door to warp.

#### **INSTALLATION**

#### HANGING THE DOOR

Hang glazed, stile and rail joinery doors with the loose beads facing externally. Refer to label on door for hinging side and or lock block location. The use of 3 hinges is recommended to achieve more rigidity and longevity in performance. Use a minimum hinge size of 89mm.

#### **TRIMMING**

Trimming must be done equally from both sides of the door. Trimming allowances vary by range and design. Each edge may be trimmed up to a maximum of 5mm for door with 10mm lipping or more.

#### **DOOR FURNITURE**

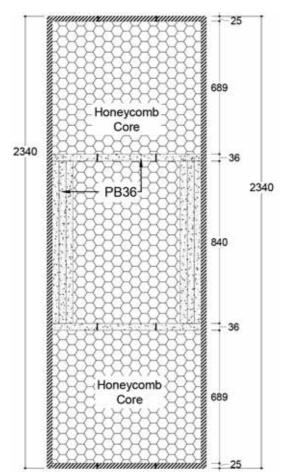
Be sure to select the appropriate door furniture for the door type and application ie: internal or external doors. Consult the door furniture manufacturer's installation for installation and fitting advice.

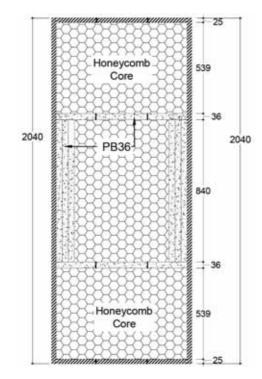
Be sure to understand the construction of the door before fitting furniture or hardware. Door furniture or hardware must not be installed in such a way that the structural strength of the door is compromised.

#### LOCK BLOCKS AND FITTING OF DOOR FURNITURE

Honeycomb (hollow) doors contain a lock block. As the door construction is not solid, a lock block is made as part of the frame to provide an area of solid material where the handle and door furniture can be fitted in place. It is important that the position of the lock block is located before checking out for hinges, before hanging the door or fixing the door furniture. Woodone Integra Indonesia internal hollow-core doors have the lock block fitted to both sides, to make locating easier.

An internal door lock block is 420mm to both ways from the centre axis of the door for both 2040mm and 2340mm high doors.

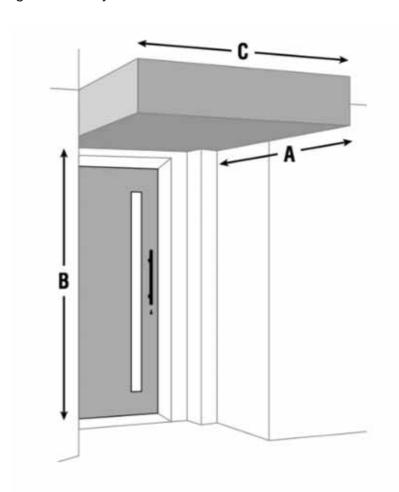




#### PROTECTING YOUR DOOR FROM THE WEATHER - OVERHEAD PROTECTION

Australia can experience some of the most extreme climate conditions in the world. External doors will weather differently and timber doors are more susceptible to the elements than steel, aluminum or fiberglass doors.

External doors must be installed in weather protected openings to reduce the effects of weather exposure {see below image and chart for guide}. The warranty will not cover door damage caused by the external environment.



CLIMATE	DOOR DIRECTION			
	NORTH	SOUTH	EAST	WEST
COASTAL	A = 1/2 B	A = B	A = 1/2 B	A = B
TROPICAL	A = B	A = B	A = B	A = B
ARID	A = B	A = 1/2 B	A = B	A = 1/2 B
MILD	A = 1/2 B	A = 1/2 B	A = 1/2 B	A = B

#### **REGULAR INSPECTIONS - MAINTAINANCE**

Regular inspections are recommended. Inspect for any paint, stain or sealer breakdown or decay, pay particular attention to possible paint/stain breakdown around glass openings and joints, use a small mirror to inspect the top and bottom edges of the door, as these are not easily viewed. Once the paint, stain or sealer system has degraded, the door needs to be re-finished.

#### **CLEANING**

Wipe door down with a damp cloth. Do not use harsh chemicals or detergents on your door. Never hose your front door down or get your door wet.

#### **GENERAL INFORMATION**

#### **VARIATIONS IN TIMBER COLOUR/SHADE**

Timber is a natural product and can have significant variation in colour, grain patterns and textures. These variations in colour, grain patterns and textures are unavoidable and are part of the natural beauty of timber; they are not considered defects.

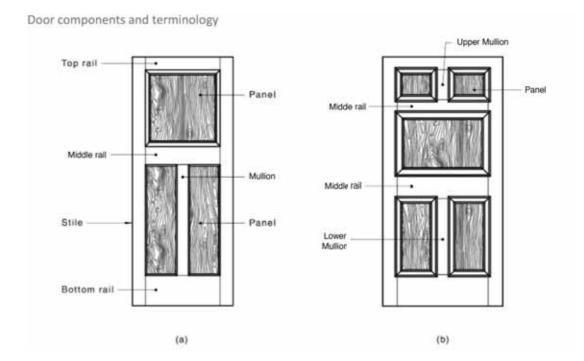
#### **WARP/BOW OR TWIST**

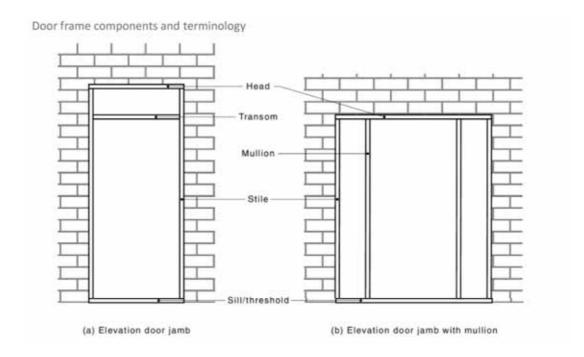
Warp/bow is the cupping of timber, twisting is a combination of both. When it comes to doors, it refers to the distortion within the door itself and not its relationship to the frame in which it is installed, as the frame may not be installed square, level and plumb.

Inline with the Australian Standard, it is not considered a defect for a door measuring 2150mm high to have a warp/bow up to 4mm. In addition, it is not considered a defect for doors measuring between 2150mm and 2400mm high to have a warp/bow up to 6mm. Doors which exceed 2438mm high or 1219mm wide are not covered by the Australian Standard or the warranty and are not guaranteed against warp/bow or twist.

Cupping can be by determined applying a straight-edge to the face of the door, a gap would be evident at the center of the straight-edge when both ends are in contact with the face of the door (concave side of a cupped door). Twist can be determined by placing the door face on true flat surface. Warp/bow can be caused by a number of factors, generally improper storage or adverse moisture conditions. Using dark or multiple colours (paint or stain) can also cause warp (see finish colour LRV above).

The manufacturer & distributor does not accept responsibility of warp/bow or twist when the moisture content of the timber falls below 10% or exceeds 15%. These guidelines are provided inline with the Australian Standard. It is the installer's responsibility to ensure that the advice in this document has been adhered to. Failure to follow these instructions will void the warranty.





### **DOORS GUARANTEE**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Following the Care & Maintenance instructions (in pages 18 to 23 of this brochure) will help maintain the appearance and performance of your Woodone Integra Indonesia door for years, while maintaining warranty coverage. Regular inspections and maintenance are the best way to keep your door in good condition. We gladly offer a five-year warranty on every door we make. Failure to follow door care and maintenance advice will void warranty.

Please refer to our website for warranty terms & conditions located at: https://www.excelpacific.com.au/terms



#### **About the Distributor**

Excel Pacific Australia Pty. Ltd. commenced operation in 2012. The company is a culmination of a combined 35years experience in the procurement and distribution of quality timber and building products from all over the world.

Originally specializing in the procurement of South East Asian timbers, Excel Pacific Australia Pty. Ltd. now sources and distributes timber and building products from quality suppliers from all over the world. The product range is ethically sourced and diverse and growing to suit a wide range of customers from general timber merchants, manufacturers, and specialised distributors. Excel Pacific Australia now has the ability to service all of Australia and beyond from its headquarters in Melbourne, Australia.

Excel Pacific Australia Pty. Ltd. continually strives to provide our customer the best products at the most competitive rates backed up with outstanding customer service.

### **Excel Pacific Australia Pty. Ltd.**

**EMAIL** sales@excelpacific.com.au

**PHONE** (03) 9793 5554

**WEBSITE** www.excelpacific.com.au





Proudly distributed by Excel Pacific Australia Pty. Ltd.

**EMAIL** sales@excelpacific.com.au

**PHONE** (03) 9793 5554

WEBSITE www.excelpacific.com.au