



# INTERNAL SYSTEMS CAVITY UNITS

■ Cavity Units are recommended for 35mm doors only



Scan QR-code for Cavity installation video



FEATURES	EVOLUTION TIMBER	EVOLUTION TIMBER COMPLETE	EVOLUTION STEEL CAVITY (ASPIRE)	EVOLUTION STEEL COMPLETE (ASPIRE)
*Available in plain or H3 treated timber	✓	✓		✓
Same architrave height as a hinged door	✓	✓		✓
Smooth 4 Wheel Ball Bearing Carriages	✓	✓	✓	✓
Jump free U track - Smooth operation	✓	✓	✓	✓
Maximum door mass 70kg	✓	✓	✓	✓
Quick release mechanism	✓	✓	✓	✓
One Touch Release System		✓		✓
Soft Closer Technology		✓		✓
Tough Composite Split Jambs			✓	✓
Galvanised steel back posts slats & track - Termite resistant			✓	✓

■ \*H3 Treated pine P.O.A.

CAVITY UNITS	Standard Size (mm)	Stud Thickness (mm)	
EVOLUTION TIMBER	2040x620/720/770/820	70/75/90/100	249
	2040x870	70/75/90/100	260
	2040x920	70/75/90/100	310
	2340x620/720/770/820	90/100	453
	2340x870	90/100	462
	2340x920	90/100	516
	Special sizes up to 2340x919	90/100	532
	Special sizes up to 2400x1200	90/100	587
EVOLUTION TIMBER COMPLETE	2040x620/720/770/820	70/75/90/100	329
	2040x870	70/75/90/100	340
	2040x920	70/75/90/100	381
	2340x620/720/770/820	90/100	534
	2340x870	90/100	543
	2340x920	90/100	597
	Special sizes up to 2340x919	90/100	612
	Special sizes up to 2400x1200	90/100	667
EVOLUTION STEEL (ASPIRE)	2040x620/720/770/820	64/70/90	302
	2040x870	64/70/90	327
	2040x920	64/70/90	374
	Special Size	64/70/90	P.O.A.



EVOLUTION TIMBER CAVITY UNIT OPENING SIZES

**A** = Door height + 70mm (QLD, WA)

**A** = Door height + 80mm (NSW, VIC, ACT, SA, TAS)

Flush Pull opening width:

**B** = 2 x Door + 10mm (Flush pull\* the door protrudes 50mm)

Flush Jamb opening width:

**B** = 2 x Door + 60mm (Flush jamb the door is flush with split jamb)

■ Evolution Steel Complete (Aspire) P.O.A.

■ Evolution Steel Cavity with 64mm stud suits 13mm sheeting material only



# INTERNAL SYSTEMS CAVITY UNITS ADDITIONAL EXTRAS

Additional Extras	
Soft Closer	Additional \$54
Evolution Touch	Additional \$31
Closing Jamb	Additional \$49
CavityTrack Door Stop for doubles (Evolution Steel/Evolution Timber)	\$33 each
Cavity Guide (Evolution Steel/Evolution Timber)	\$8 a pair
Staingrade upgrade	Additional \$76
Timber Pelmet to suit double Cavity Unit	Additional P.O.A.

■ Cancellations or alterations for made to order Cavity Units will only be accepted on the day of ordering

■ ADD ON OPTIONS FOR EVOLUTION TIMBER & EVOLUTION STEEL

**SOFT CLOSER**  
(Available separately)

Scan QR-code for Soft Closer installation video

**CAVITY TRACK DOOR STOP**  
(For double cavity application)

**ONE TOUCH RELEASE**  
(Available separately)



# INTERNAL SYSTEMS EVOLUTION PREMIUM

## Floor to ceiling zero clearance Cavity Unit

- Floor to Ceiling Zero Clearance
- Creates large open living spaces
- Impressive large door openings
- Virtually invisible - hidden track system
- Soft closer - prevents door slamming
- One touch operation - push to release door

IMPORTANT INFORMATION FOR PREMIUM CAVITY UNIT	
Maximum Door Size	3000x1300mm
Maximum Door Weight	100kg
Stud Thickness	90mm
Soft Closer	Included as standard
Overall Unit Height	Floor level (slab/sheet) to underside of ceiling + 50mm
Overall Unit Width	Door Width x 2 + 50mm
Door Height Calculation	Finished floor to underside of ceiling less 15mm for clearances
Clearances	Under Door = 10mm Above Door = 5mm (Standard) (Can be adjusted to minimum 3mm)



Made to order

Evolution Premium is a fully customised solution.  
Download the order form at:  
[www.humedoors.com.au/door-systems](http://www.humedoors.com.au/door-systems)

■ Cancellations or alterations for made to order doors will only be accepted on the day of ordering

**EVOLUTION PREMIUM ENQUIRY FORM**  
FLOOR TO CEILING - ZERO CLEARANCE CAVITY UNIT

Please complete all fields and upload photos of the site before submitting to Hume. For software provided with a live phone chat see [Evolution Premium Enquiry Form](#) for more information.

Please ensure all measurements are accurate, site measured and checked before ordering. Evolution Premium Cavity Units are made to order and can NOT be adjusted on site.

**STEP 1: ENTER CUSTOMER DETAILS**

Client Name: \_\_\_\_\_ Date: \_\_\_\_\_  
 Site Address: \_\_\_\_\_ Telephone: \_\_\_\_\_  
 Site Contact: \_\_\_\_\_ Contact Number: \_\_\_\_\_  
 Project No: \_\_\_\_\_ Order Number: \_\_\_\_\_

**STEP 2: ENTER YOUR MEASUREMENTS**

Floor level (slab/sheet) to underside of finished ceiling: \_\_\_\_\_ mm  
 Finishing Treatment: \_\_\_\_\_  
 Stud Thickness (90mm or 125mm): \_\_\_\_\_ mm  
 Stud Spacing (Centre to Centre): \_\_\_\_\_ mm  
 Door Width (Clear opening plus 25mm): \_\_\_\_\_ mm  
 Door Thickness: \_\_\_\_\_ mm  
 Door Weight (Maximum door weight 100kg): \_\_\_\_\_ kg  
 Door Weight (Maximum door weight 150kg): \_\_\_\_\_ kg  
 Door Weight (Maximum door weight 200kg): \_\_\_\_\_ kg

**STEP 3: CHOOSE FINISH OPTIONS**

3.1. Soft Close Option: YES  NO  (Add door mechanism. Max. 100kg door weight)

3.2. Finish Type: Please tick the finish type of the door you want to use.  
 Timber  Glass  Solid Core  Pocket Door  
 Pocket Door with Glass  Pocket Door with Timber  Pocket Door with Solid Core

**STEP 4: CHOOSE CAVITY POCKET WALL CONFIGURATION (View from top)**

Please enter all measurements below (Clear Opening: PICTURE WIDTH - Glass width + Clear opening of door)

A: \_\_\_\_\_ mm  
 B: \_\_\_\_\_ mm  
 C: \_\_\_\_\_ mm  
 D: \_\_\_\_\_ mm  
 E: \_\_\_\_\_ mm

**STEP 5: RETURN COMPLETED FORM TO HUME DOORS & TIMBER**

Please email all photos and completed enquiry form to [enquiries@humedoors.com.au](mailto:enquiries@humedoors.com.au) or call us on 1300 300 300. Please ensure you have a copy of the form for your records. Hume Doors & Timber is not responsible for any errors or omissions in the form.

**HUME DOORS & TIMBER** >>> [www.humedoors.com.au](http://www.humedoors.com.au)