



BELLEVUE
ARCHITECTURAL

CELEGON DOOR SYSTEMS

Ergon & Compact Living. Designed To
Reduce Door Arc Volume by 50%
And Increase Living Space
100% made in Italy

About Bellevue and Celegon

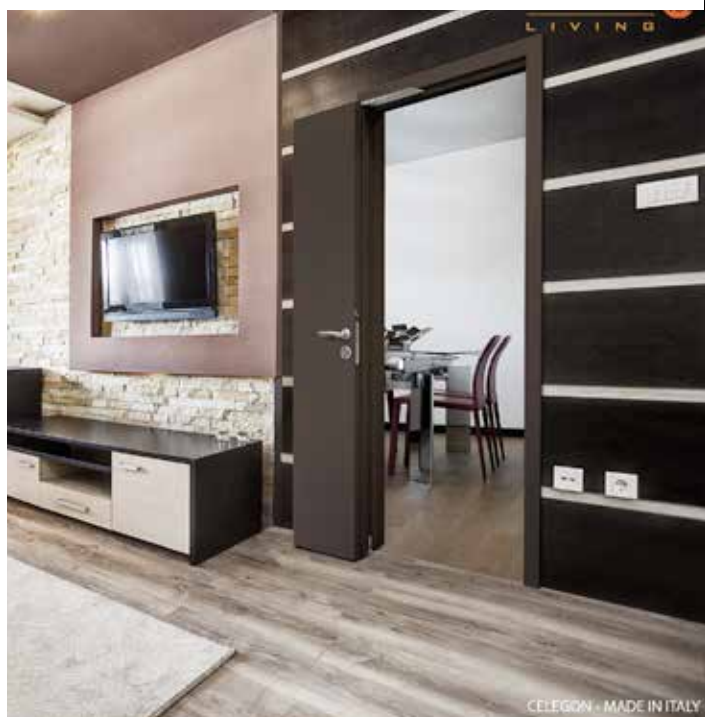
For over 30 years, the name Bellevue Architectural (formerly Bellevue Imports) has always been synonymous with providing the latest in designer fittings from the European marketplace. Bellevue's products create visual attraction and differentiation, without compromising quality, design or affordability. Bellevue's products have been used all over Australia and New Zealand; from small projects through to large (project pricing available). Bellevue's products are designed and manufactured by people from within the design industry; people who truly believe that design and quality is an integral part of creating something special and unique.

Today Bellevue is proud to present the new Celegon range of door systems. 100% Made in Italy; they are used in a variety of applications. The Celegon range of door systems are ideal for small areas when doors take up too much space. Designed to decrease door volume, and increase usable living space.

Located 1 hour from Venice Italy; Celegon have been active for over 50 years in the furnishing sector, offering a range of key solutions to a range of needs. Their leading product is the much-awarded Ergon Living door system, whose main feature is its double-swing, roto-translating leaf.

This feature offers the following advantages: Reduced required door arc spaces, increased accessibility; in particular the needs of disabled people using wheelchairs. Advisable in those rooms where door and window frames with panic systems are required; thanks to its push double-swing system.

Aesthetically pleasing to the eye, both the Ergon and Compact living door systems disappear once the door is closed. Celegon have won international design awards and are used worldwide. Celegon is considered a world leader in innovation, design & quality. No other door system of this type can compete with Celegon's technical product strengths, durability, longevity and cost.



Celegon by Bellevue
Smart Architectural Products

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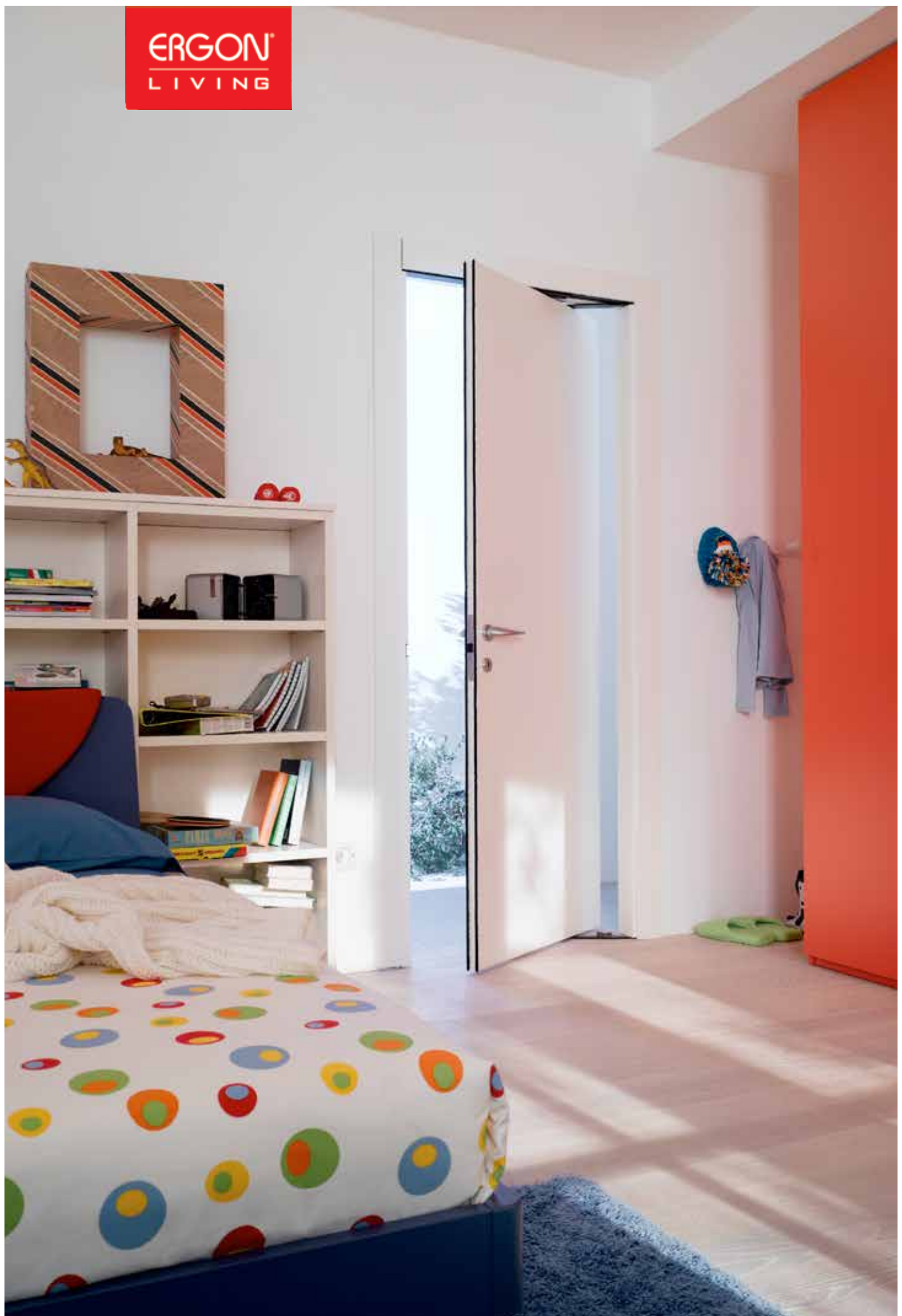
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ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments



Reduces door volume and increases usable living space by a whopping 50%.

Bellevue Architectural is proud to release the "Ergon Living" door system by Celegon of Italy.

Designed to maximise living space by reducing the opening arc of a door by 50%. Sharing the door width between two rooms, can typically increase usable living space by up to 1 meter; even more for wider doors. Imagine the difference in gaining an extra meter of living space. We all want bigger rooms, and more space to live in them. *With Ergon Living, it's achievable; even in the smallest of environments.*

Doors no longer need to sit 100% in one room when open; encroaching on usable living space. The Ergon Living system shares the door width between two rooms. The net result is an increase in usable living space of 50% compared to a traditional doors opening arc. It does this by reducing door volume; the opening arc of the door is 50% smaller, thus giving back 50% usable living space.

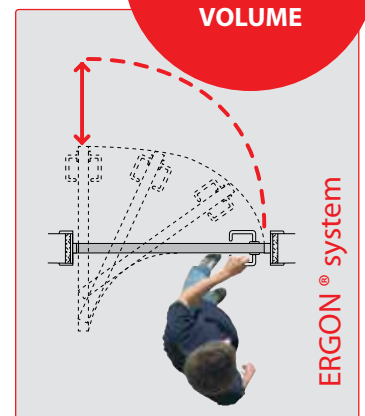
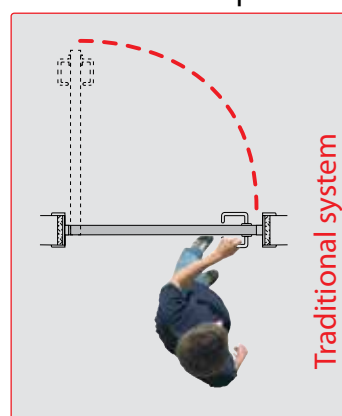
Now; especially in smaller environments, the door no longer needs to be a hindrance; rather a tool which, (even in the design phase), offers new alternatives to solve the age old problem of maximising usable living space. Ergon Living is an innovative-patented technology that revolutionises the concept of the door. Supplied as standard with "Soft Open"; door movement is quiet & smooth with a cushioned stop.

Today Ergon Living is used throughout the world, in domestic/residential & commercial environments to increase space. Used in small bathrooms, ensuites, WIR's, kitchens, as well as small apartments and even assisted living facilities. Total confidence; tested to 100,000 opening and closing cycles and made 100% in Italy by Celegon; Ergon Living is a proven and reliable solution.

Ergon Living S40 & T.E Quick Facts

- Door leaf size 520 upto 1220mm wide
- T.E. Model: Minimum 34mm door thickness
- S40 Model: Minimum 40mm door thickness
- Up to 70Kg in door weight
- No more wasted space.
- Multi award winning product
- Doors swing in both directions
- Opening is always in the direction of movement
- Soft Open ensures effortless movement
- Tested to 100,000 open / closing cycles
- Available in Anodized Silver or Black
- Easy, quick install (on site or in the factory)
- Ideal for Aust & NZ doors (820 x 2040mm)
- Supplied as a complete kit, nothing else required to install and use. BYO door and jamb
- 100% designed and made in Italy

Reduce the volume Increase the space



**50%
LESS
VOLUME**

ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments

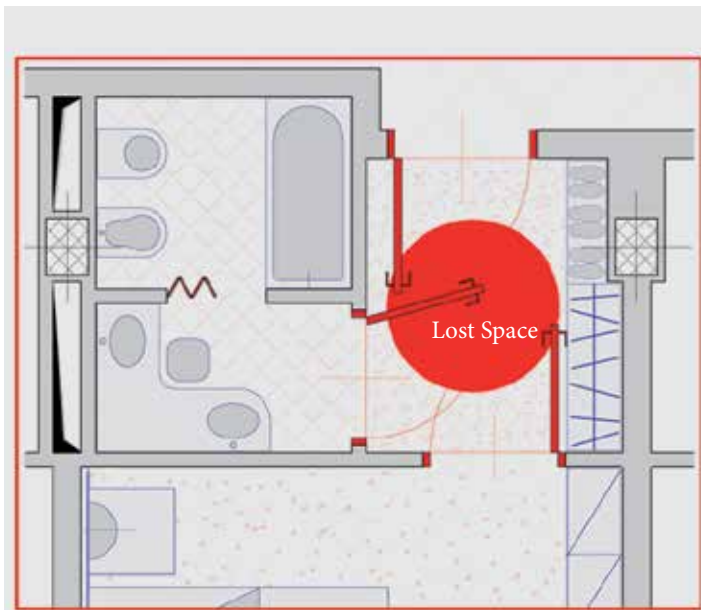


Image 1.

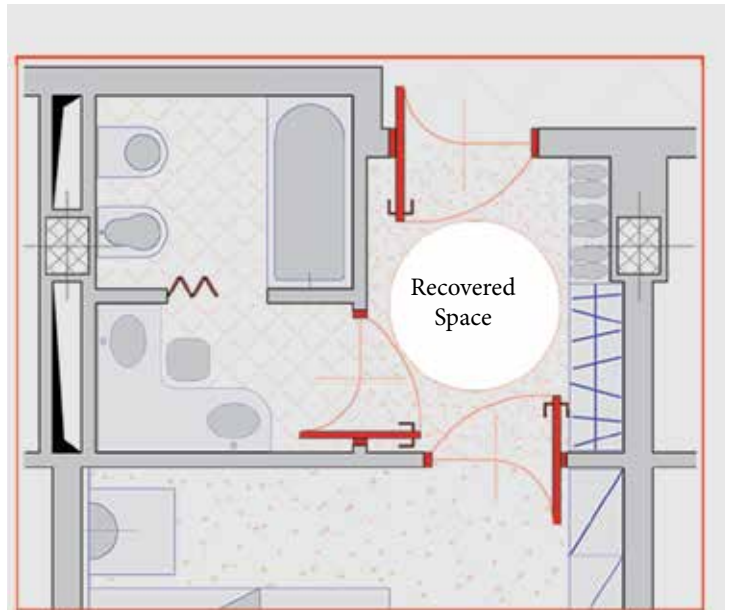
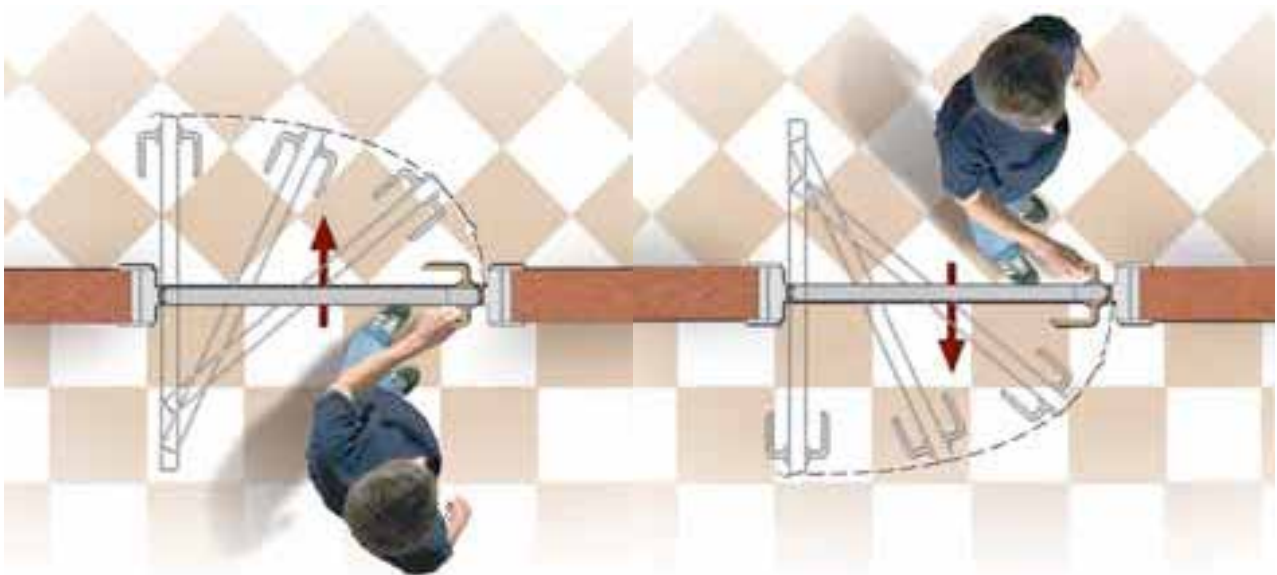


Image 2.

Diagram 1 shows a multi-roomed floor plan using doors with traditional hinges and opening arcs (lost usable living space in red). Diagram 2 shows how; when using the Ergon Living system, significant usable space can be recovered (in white) in the same surface area. No more conflicts between doors. No more wasted space.

The Ergon Living door system adds significant value to your environment, giving back usable living space, making the room larger. Sometimes the simplest ideas are the smartest.



Ergon Living S40 & T.E Double Action Movement

Ergon Living allows you to open a door in single or both directions. While opening and closing, the simultaneous rotation and translation movement of the door cuts swing space in half, (when compared to traditional hinged door). This characteristic; in association with the dual swing direction (by pushing in the direction of movement) makes small rooms, or passageways, easily accessible.

To operate an Ergon Living door, simply pull the door handle down (as you would on any door) and pull or push. Give the door a light push open and the "Soft Open" mechanism ensures the door slides to the fully open position; in a smooth quiet fashion, preventing any contact with the jamb.

No need to push the door to the fully open position, the "Soft Open" function does it for you. Its called "assisted opening".

ERGON Living - Swing Sliding Door System

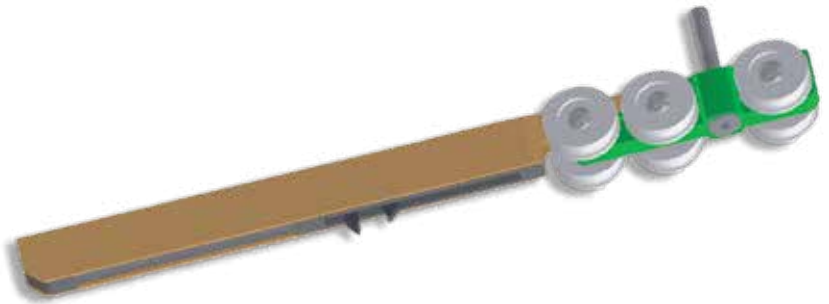
Designed to increase interior space in small environments

"Soft Open" - A Noiseless, smooth flowing opening movement.

Soft opening; the latest development from Celegon makes the function of opening and closing an Ergon Living door a far more enjoyable and practical experience.

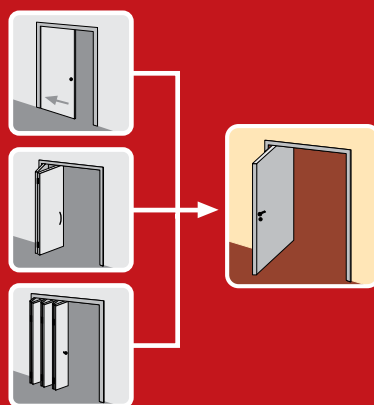
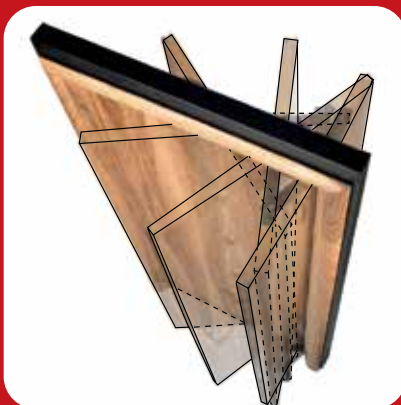
Give the door a light push open; and the "Soft Open" mechanism ensures the door slides to the fully open position, in a smooth quiet fashion, preventing it from hitting the jamb.

You do NOT need to push the door to the fully open position; "Soft Open" does it for you and, it comes standard with every Ergon Living system.



Made 100% in Italy by Celegon; the Ergon Living kit is complete. No other components are required. BYO door and jamb or use a pre-configured Jamb supplied by Bellevue Architectural.

Designed for on site quick and simple installations; the Ergon Living system is a cost effective and totally reliable solution (tested to 100,000 cycles). Ergon Living: Ideal for todays modern living requirements.



Ergon Living S40 & T.E Quick Facts

Significant world wide install base. The Ergon Living System is being used in a multitude of environments for a range of applications...

- WC doors
- WIR & Cupboards
- Pantries
- Bathrooms
- Office environments
- Assisted living environments
- Doors leading to narrow hallways
- Within small apartments etc...

ERGON[®]
LIVING



CELEGON
SMART OPENING SYSTEMS



ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments

Ergon Living T.E or S40 ? Model Selection Guide

In order to determine which version of the Ergon Living system to use, first we must answer a simple question;

Q: what type of door are we going to use ?

A: Solid Core, Timber with Glass, Semi Solid or Hollow Core are some our choices.

The relevance of this question is vitally important as the answer informs you which system to use.

For doors where the pivoting rod can be inserted into the actual door (hollow core/ custom made etc.) use the model S40. Alternatively, for all door types, where the pivoting rod can sit behind the jamb, use the model T.E.

Both options are pictured on the opposite page.

- **Pivoting Rod NOT in the door (in the Jamb) = Model T.E. (minimum 34mm thick door)**
- **Pivoting Rod in the door = Model S40 (minimum 40mm thick door)**

Ergon Living T.E or S40 Key Differences Explained

The Ergon swivel & sliding door system is based on a single pivoting rod that mounts onto two bracket arms that sit at the top and bottom of the door. There are two systems available in the Ergon range.

Option 1 is the Ergon Living T.E. - The pivoting rod sits behind the jamb, as the door is unable to cater for the pivot rod installed into the door itself. Solid core doors or doors with glass etc. are not suitable for the S.40

Option 2 is the Ergon Living S40 - The pivoting rod sits inside the door itself, running the full height of the door. Used typically in hollow core timber doors which can cater for the full height pivoting rod.

The Ergon system is 100% made in Italy by Celegon and has been tested to 100,000 opening and closing cycles ensuring reliability and product longevity. To date thousands of models have been supplied world wide, the components used for the T.E. version come from ERGON LIVING S40 and ERGON COMMUNITY models. Each of these models have been certified by the European Research Institute, and test laboratory CATAS, achieving EN 1119 certification.

In the T.E. version the pivoting rod is installed inside the jamb and not in the door leaf; as a result, it is possible to use the same style of door as one would use for a sliding door system. In addition the door can have a minimal thickness of 35 mm and a maximum weight of 70 kg. The standard finishes available for the T.E. version are silver and black.

To reduce the hindrances to the door movement, we propose three different kind of arms:

- **"BASE"**: suitable for door leaf width of 620 to 920mm & LFM (wall hole opening) from 750 to 1050 mm;
- **"SMALL"**: suitable for door leaf width of 520 to 620mm & LFM (wall hole opening) from 650 to 750 mm;
- **"LARGE"**: suitable for door leaf width of 1020 to 1220mm & LFM (wall hole opening) from 1150 to 1350 mm;

Depending on individual design, and aesthetic requirements; a door using the ERGON LIVING system can be built so that the door can be situated in any position inside the jamb thickness (offset to centred).

Where the "door leaf" height is larger than the standard pivoting rod, a special extension kit is available that will cater for tall doors.

ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments

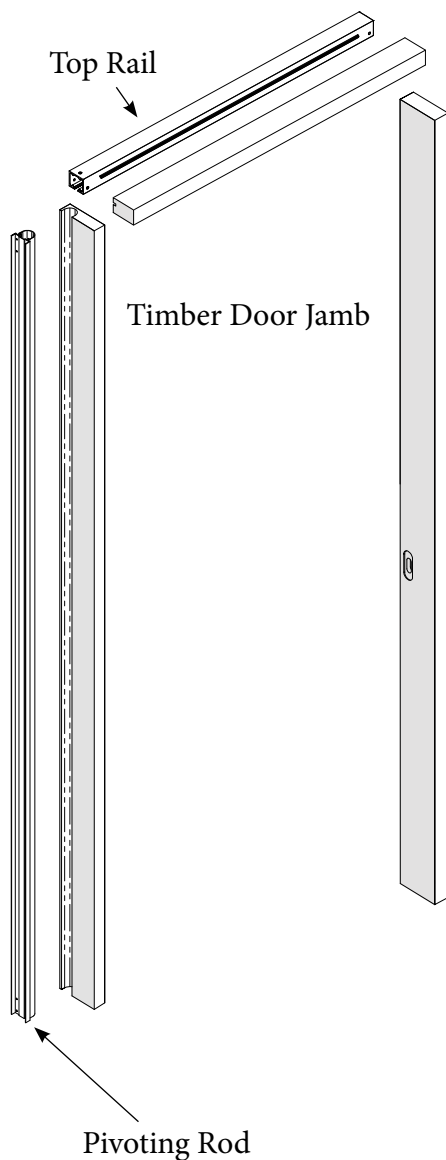
Ergon Living T.E Door & Jamb Explained

The image to the left shows a solid door and a three (3) piece door jamb.

Due to the type of door being used, you will notice that the Pivoting Rod is not in the door, but sitting behind the Jamb.

This configuration requires you to use the Ergon T.E system.

See Page 15 for more details and page 16 for jamb profile details.



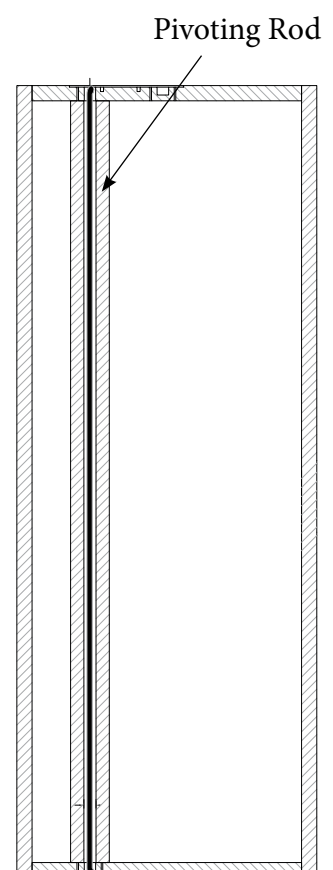
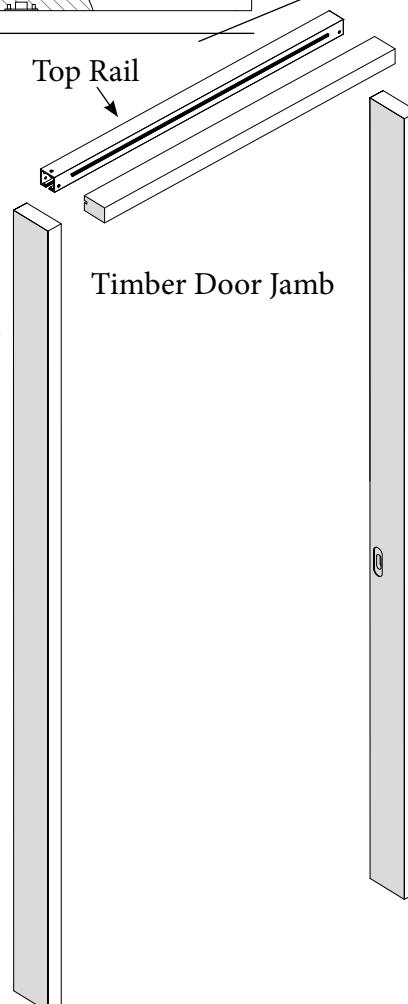
Ergon Living S40 Door & Jamb Explained

The image to the right shows a hollow core door and a three (3) piece door jamb.

Due to the type of door being used, you will notice that the Pivoting Rod is located in the door itself.

This configuration requires you to use the Ergon S40 system.

See Page 14 for more details.



ERGON Living – Swing Sliding Door System

Designed to increase interior space in small environments

Ergon Living S40 Kit Specification: How To Order

To specify or place an order for the Ergon Living S40, you must know the door leaf height and width. Once you have this information, you can then determine which items you need to create the complete kit.

Step 1. Door Width – *minimum door thickness 40mm, max weight 70kg*

Having determined the width of the door, select the correct kit below. (S = Silver, B = Black)

Each kit contains: 2 x Arms, 1 x Top Track kit, 1 x Soft Open kit, Brush seals & BL001 passage latch

BACS4B6 (S or B) – door leaf width of 620mm using “Base” Arms.

BACS4B7 (S or B) – door leaf width of 720mm using “Base” Arms.

BACS4B8 (S or B) – door leaf width of 820mm using “Base” Arms.

BACS4B9 (S or B) – door leaf width of 920mm using “Base” Arms.

BACS4S6 (S or B) – door leaf width of 520 to 620mm using “Small” Arms.

BACS4L6 (S or B) – door leaf width of 920 to 1220mm using “Large” Arms.

It is possible to have an intermediate dimension, this is done by shortening the Track. This can be performed on site. Details of this process is supplied in the installation instructions.

Step 2. Door Height

Having determined the door leaf's height, select the correct kit below

Each kit contains: 1 x Pivoting Rod kit which sits inside the door (see page 11).

BACS4P20 – door leaf height of 2040mm

BACS4P21 – door leaf height of 2140mm

BACS4P22 – door leaf height of 2240mm

BACS4P23 – door leaf height of 2340mm

BACS4P24 – door leaf height of 2440mm

BACS4P25 – door leaf height of 2540mm

BACS4PCU – door leaf height of above 2540mm

It is possible to have an intermediate dimension, this is done by shortening the Pivoting Rod and Aluminium Support. This can be performed on site. Details of this process is supplied in the installation instructions.

Complete Kit: Door kit ready to ship.

For 3 doors with leaf size of 820 x 2040mm & 2 x doors with leaf size of 820 x 2440mm

Example

5 x BACS4B8S – door leaf width of 820mm using “Base” Arms in Silver

3 x BACTEP20 – door leaf height of 2040mm

2 x BACS4P24 – door leaf height of 2440mm

Example Order

5 x BACS4B8S – door leaf width of 820mm using “Base” Arms in Silver

3 x BACTEP20 – door leaf height of 2040mm

2 x BACS4P24 – door leaf height of 2440mm

ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments

Ergon Living T.E Kit Specification: How To Order

To specify or place an order for the Ergon Living T.E. you must know the "door leaf" height and width. Once you have this information, you can then determine which items you need to create the complete kit.

Step 1. Door Width - *minimum door thickness 34mm, max weight 70kg*

Having determined the width of the door, select the correct kit below. (S = Silver, B = Black)

Each kit contains: 2 x Arms, 1 x Top Track kit, 1 x Soft Open kit, Brush seals & BL001 passage latch

BACTEB6 (S or B) - door leaf width of 620mm using "Base" Arms.

BACTEB7 (S or B) - door leaf width of 720mm using "Base" Arms.

BACTEB8 (S or B) - door leaf width of 820mm using "Base" Arms.

BACTEB9 (S or B) - door leaf width of 920mm using "Base" Arms.

BACTES6 (S or B) - door leaf width of 520 to 620mm using "Small" Arms.

BACTEL6 (S or B) - door leaf width of 920 to 1220mm using "Large" Arms.

It is possible to have an intermediate dimension, this is done by shortening the Track. This can be performed on site. Details of this process is supplied in the installation instructions.

Step 2. Door Height

Having determined the door leafs height, select one of the following Pivoting Rod kits.

Each kit contains: 1 x Pivoting Rod kit which is rebated into the wall side of the jamb (see page 11 & 16).

BACTEP20 - door leaf height of 2040mm

BACTEP21 - door leaf height of 2140mm

BACTEP22 - door leaf height of 2240mm

BACTEP23 - door leaf height of 2340mm

BACTEP24 - door leaf height of 2440mm

BACTEP25 - door leaf height of 2540mm

BACTEPCU - door leaf height of above 2540mm

It is possible to have an intermediate dimension, this is done by shortening the Pivoting Rod and Aluminium Support. This can be performed on site. Details of this process is supplied in the installation instructions.

Step 3. Optional Door Jamb: see page 16

Bellevue Architectural has taken the hard work out of fitting the Pivoting Rod with Aluminium Support to the jamb by having pre-routed *hardwood raw* jambs available to purchase.

BACJAM02 - Offset 110 x 32 x 2600mm hardwood raw Jamb (cut down to size on site)

Contents of the Jamb kit: 1 x pre-routed jamb post, 1 x standard post, 1 x head piece cut to cater for the top track, 2 x MDF spaces to sit between the Aluminium Support and pre-routed jamb post.

Complete Kit: Door kit ready to ship.

For 5 doors with leaf size of 820 x 2040mm

Example Order

5 x BACTEB8B - "Base" Arms, Top Track kit, Soft Open & BL001 latch to suite door leaf width of 820mm (Black)
 5 x BACTEP20 - Pivoting Rod with Aluminium Support to suite a door leaf height of 2040mm
 5 x BACTEJAM - Pre-routed Jamb Kit (Optional)

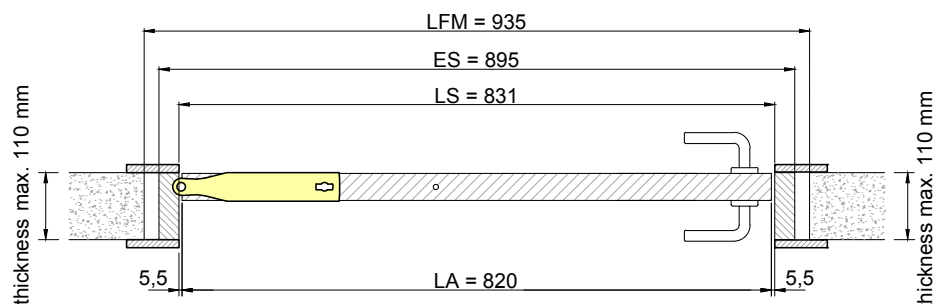
ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments

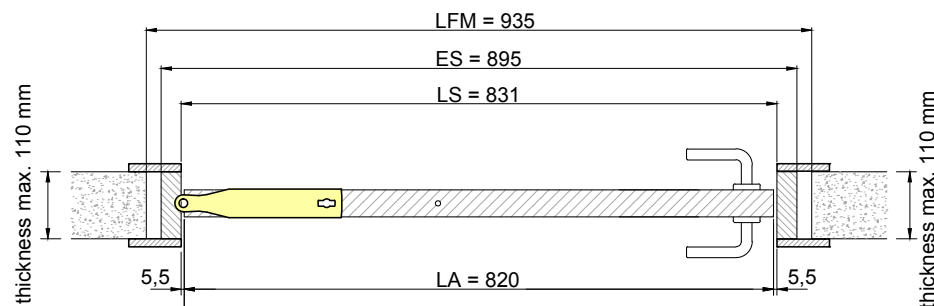
Ergon Living S40 Jamb Swing Profile

The model S40 has been designed with aesthetics in mind. You can position the door, relative to the jamb. Its' position can be flush with the outside edge of the jamb, on either side of the jamb through to the middle of the jamb.

Based on the thickness of the wall, and any architraves that may be used; (as shown in the drawings below), some allowances may be needed in order for the door not to clip the jamb through its movement. All details are fully documented in the installation manual.

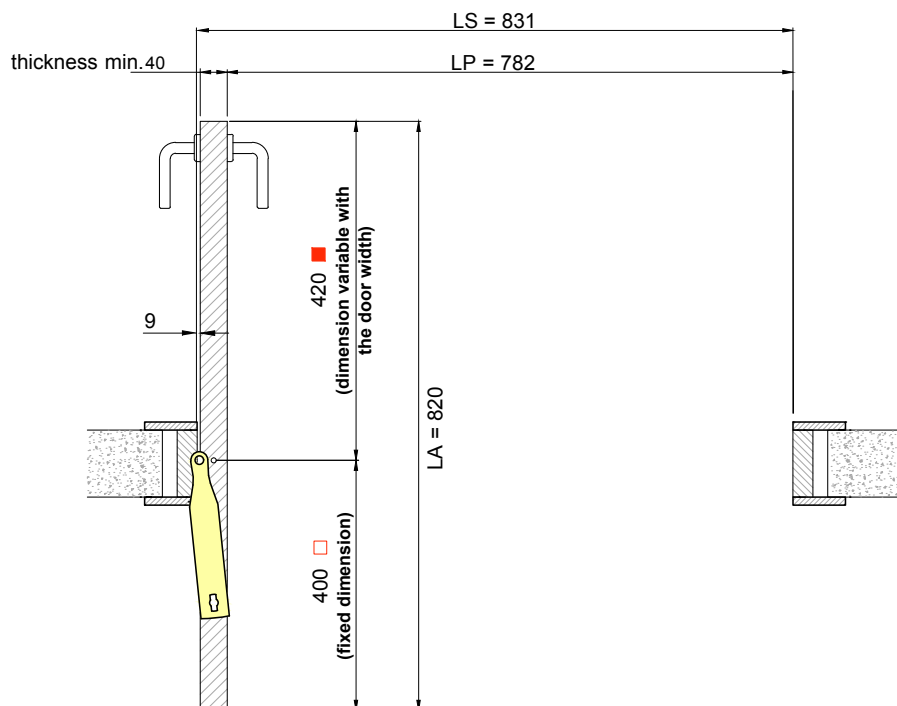


Off set mounted



Centre mounted

Note: Jamb thickness is 32mm



LEGEND	
LA	= Door Leaf width
LP	= Passage dimension (LA - 49)
LFM	= Wall opening width (LA + 115)
LS	= Door jamb opening (LA + 11)
ES	= Outer jamb (LA + 75) = length of the upper crossbeam

DOOR SIZE OPTIONS			
LA door leaf width	LP passage dimension	LFM wall hole width	max. incursion of the open door
* 620	582	735	400 <input type="checkbox"/>
* 720	682	835	400 <input type="checkbox"/>
* 820	782	935	420 <input checked="" type="checkbox"/>
* 920	882	1035	520 <input checked="" type="checkbox"/>

* Available standard dimension, it is possible to have other dimension, even intermediate dimensions by adjusting the track. details in installation guide

ERGON Living - Swing Sliding Door System

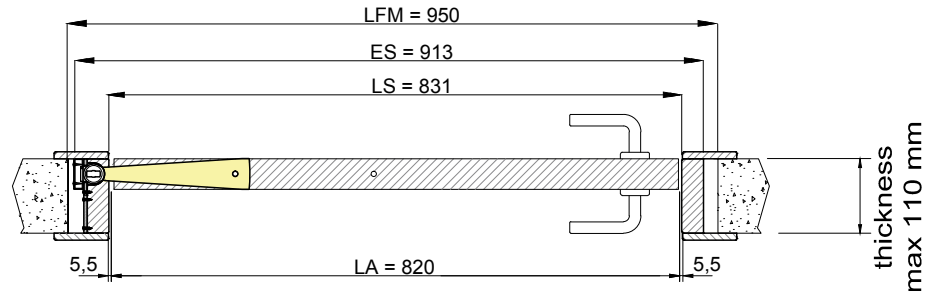
Designed to increase interior space in small environments

Ergon Living T.E Jamb Swing Profile

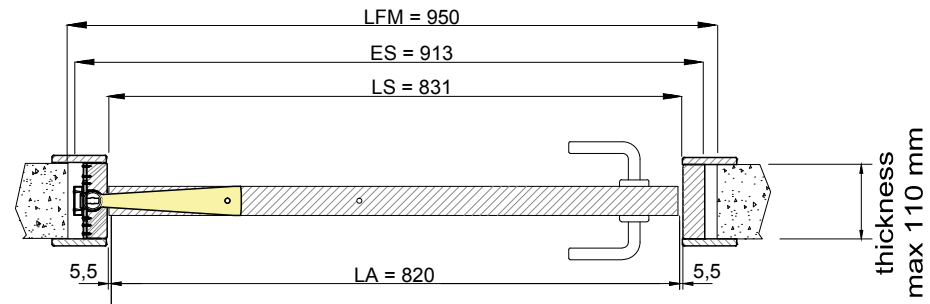
The model T.E has been designed with aesthetics in mind. You can position the door, relative to the jamb. Its' position can be flush with the outside edge of the jamb, on either side of the jamb, through to the middle of the jamb.

Based on the thickness of the wall, and any architraves that may be used; (as shown in the drawings below), some allowances may be needed in order for the door not to clip the jamb through its movement. All details are fully documented in the installation manual.

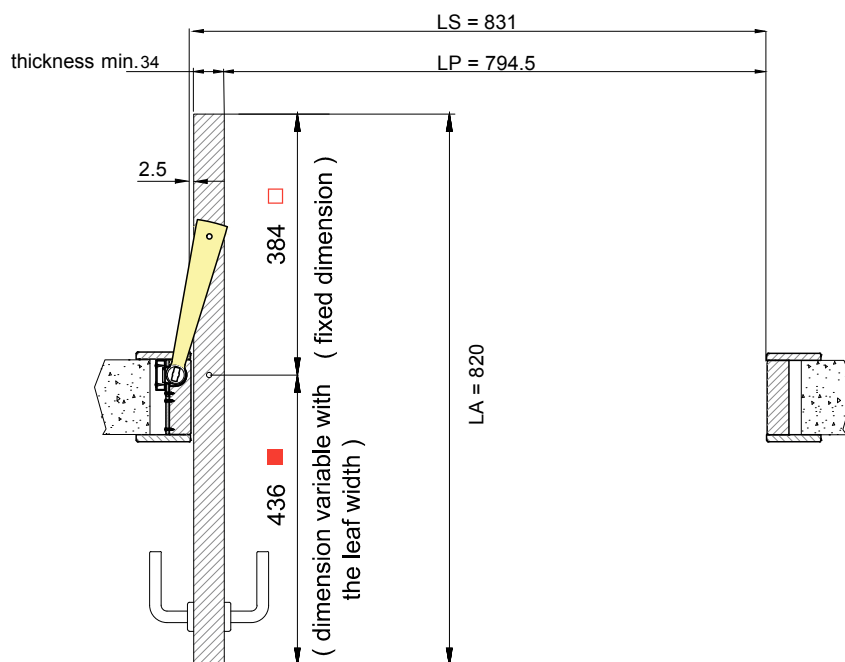
Off set mounted



Centre mounted



Note: Jamb thickness is 32mm



LEGEND	
LA	= Door Leaf width
LP	= Passage dimension (LA - 25.5)
LFM	= Wall opening width (LA + 130)
LS	= Door jamb opening (LA + 11)
ES	= Outer jamb (LA + 93) = length of the upper crossbeam

DOOR SIZE OPTIONS			
LA door leaf width	LP passage dimension	LFM wall hole width	max. incursion of the open door
* 620	594.5	750	384 □
* 720	694.5	850	384 □
* 820	794.5	950	436 ■
* 920	894.5	1050	536 ■

* Available standard dimension, it is possible to have other dimension, even intermediate dimensions by adjusting the track. details in instalation guide

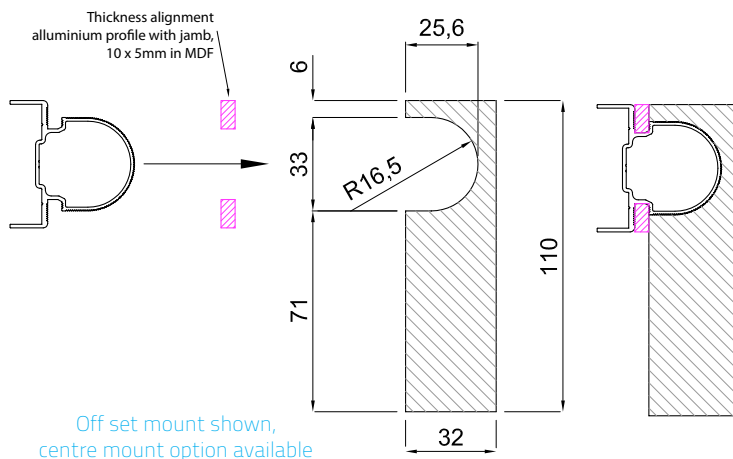
ERGON Living - Swing Sliding Door System

Designed to increase interior space in small environments

Ergon Living T.E Jamb Profile

The model T.E has a rotating rod (connecting rod) within an aluminium tube. This rod allows the door to pivot in its movement, and to gain maximum opening space when the door is in the open position. The pivot or rod, is placed behind the Jamb.

Based on using a 32mm thick jamb, a 16.5mm radius slot is required within the jamb for the aluminium tube containing the connecting rod to fit. The drawing below provides an understanding as to the requirements. Note, this is NOT required for the model S40.



Optional pre-cut door jamb supplied by Bellevue

Note: For quick and easy installation, a T.E Jamb Kit is available for purchase with a pre-cut 16.5mm radius slot for the rod and aluminium tube, as well as the head piece cut to size to cater for the top rail.

All you need do is cut to height and width based on your door size.

Optional pre-cut door jamb order / specification codes.

BACJAMO2 - Offset 110 x 32mm, 2600 x 1000mm

BACJAMC2 - Cantered 110 x 32mm, 2600 x 1000mm

Contents of the Jamb kit: 1 x pre-routed jamb post, 1 x standard post, 1 x head piece cut to cater for the top track, 2 x MDF spaces to sit between the Aluminium Support and pre-routed jamb post.

Other sizes available, contact Bellevue for more details.

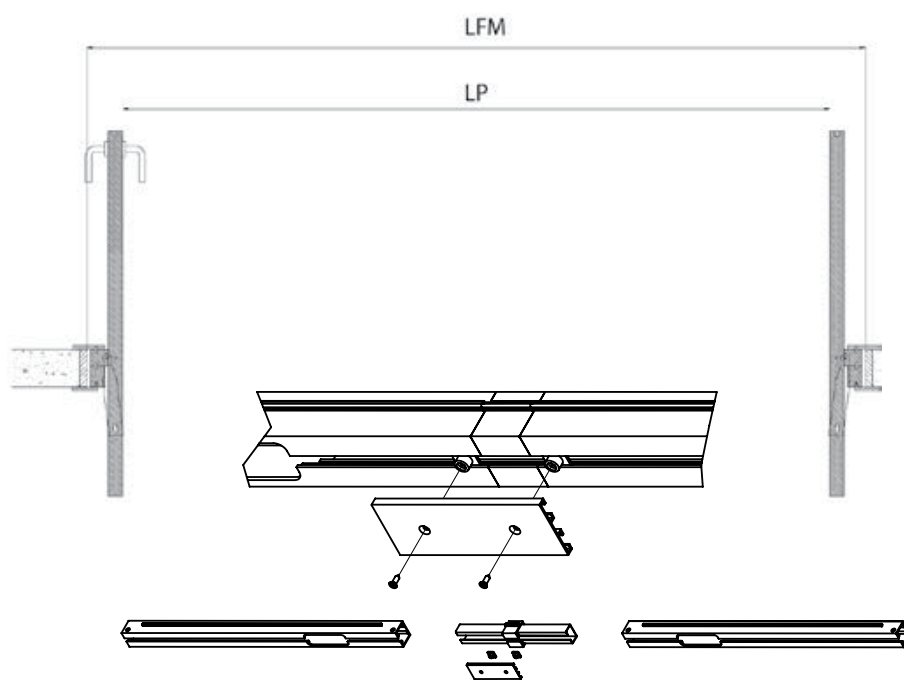
Ergon Living S40 & T.E Double Door Kit

The Ergon Living S40 & T.E. double door kit, allows the system of choice (S40 or T.E) to be used in a double door environment.

By using the double door kit, you are effectively doubling the opening space of the jamb. Available in both Silver and Black to suit either the S40 or T.E. models of the Ergon Living family.

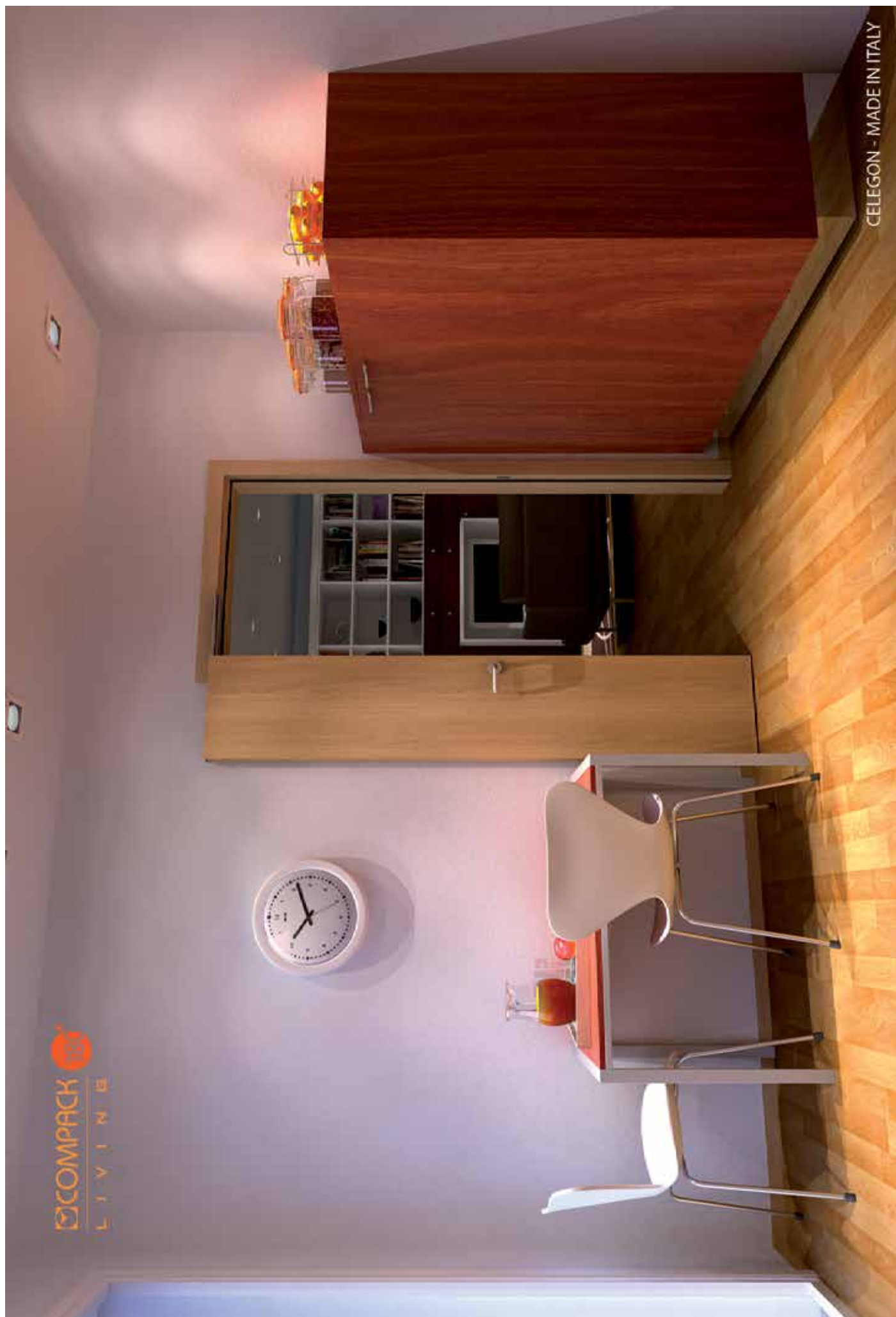
Order code: BACDD564 S or B

All details are fully documented in the installation manual.



ERGON[®]
LIVING





Compack Living 90 & 180 - Trackless Folding Door System

Designed to increase interior space in small environments



Reduces door volume and increases usable living space by a whopping 50%.

Bellevue Architectural is proud to release the "Compack Living" door system by Celegon of Italy.

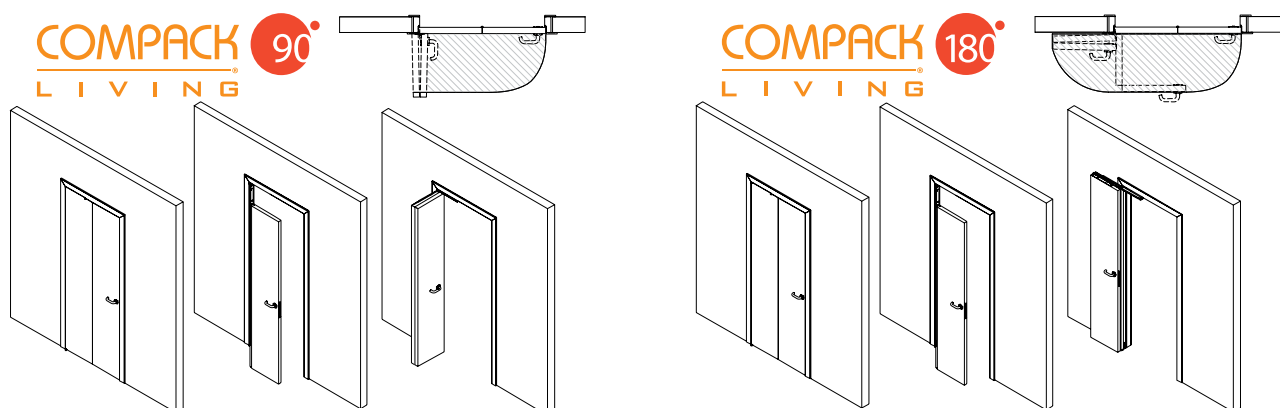
A revolutionary trackless door system that cuts door clearance requirements in half, maximizing the usable living space. Areas around doorways can now be redesigned to utilize this space. It does this by reducing door volume, (the opening arc of the door is 50% smaller) thus increasing usable living space by 50%.

Maximising usable living space is a challenge; we all want bigger rooms and more space to live in. Doors when open, can take up a large proportion of living space, due to their opening arc; typically close to 1 meter of usable living space is lost - more for wider doors. The "Compack Living" system has been designed with this specific problem in mind. With no track to make noise, the operation of the Compack Living system is totally quiet.

When open the Compack Living 180 door folds in half and sits against the wall; reducing space needs by 50%. Using the Compack Living 90; the door folds out and sits 90 degrees to the jamb, (similar to a bi-fold door, but without a bi-fold track). Compack Living installation saves money and time, as there are no bi-fold or sliding door tracks to install.

The absence of a track, the use of a traditional door handle, and the possibility of either a 90° or 180° rotation are decisively innovative developments in folding doors. Compack Living is an innovative-patented technology that revolutionises the concept of the door. A tool which, even in the design phase, offers new alternatives to solve the age old problem of maximising usable living space.

Suitable for doors up to 50 Kg, making it ideal for day to day domestic traffic as well as commercial and assisted living environments. Made 100% in Italy by Celegon, the Compack Living system is totally reliable; it has been tested to 100,000 opening and closing cycles. Minimum door thickness 35mm, max door weight 50kg (both door leaves combined)



90° / 180° OPENING - TWO POSITIONS AND THOUSANDS OF SOLUTIONS THAT CREATE SPACE

Compack Living 90 & 180 - Trackless Folding Door System

Designed to increase interior space in small environments



Image 1.

Image 1 shows a multi- roomed floor plan using doors with traditional hinges and opening arcs. Movement blockages are visible and unavailable. The doors become a problem.

Image 2 shows how, when using Compack Living 90, the doors are perpendicular to the wall and when using the Compack Living 180, the doors lie flat against the wall. Each system gives back significant usable space in the same surface area. No more conflicts between doors. No more movement blockages and wasted space.



Image 2.

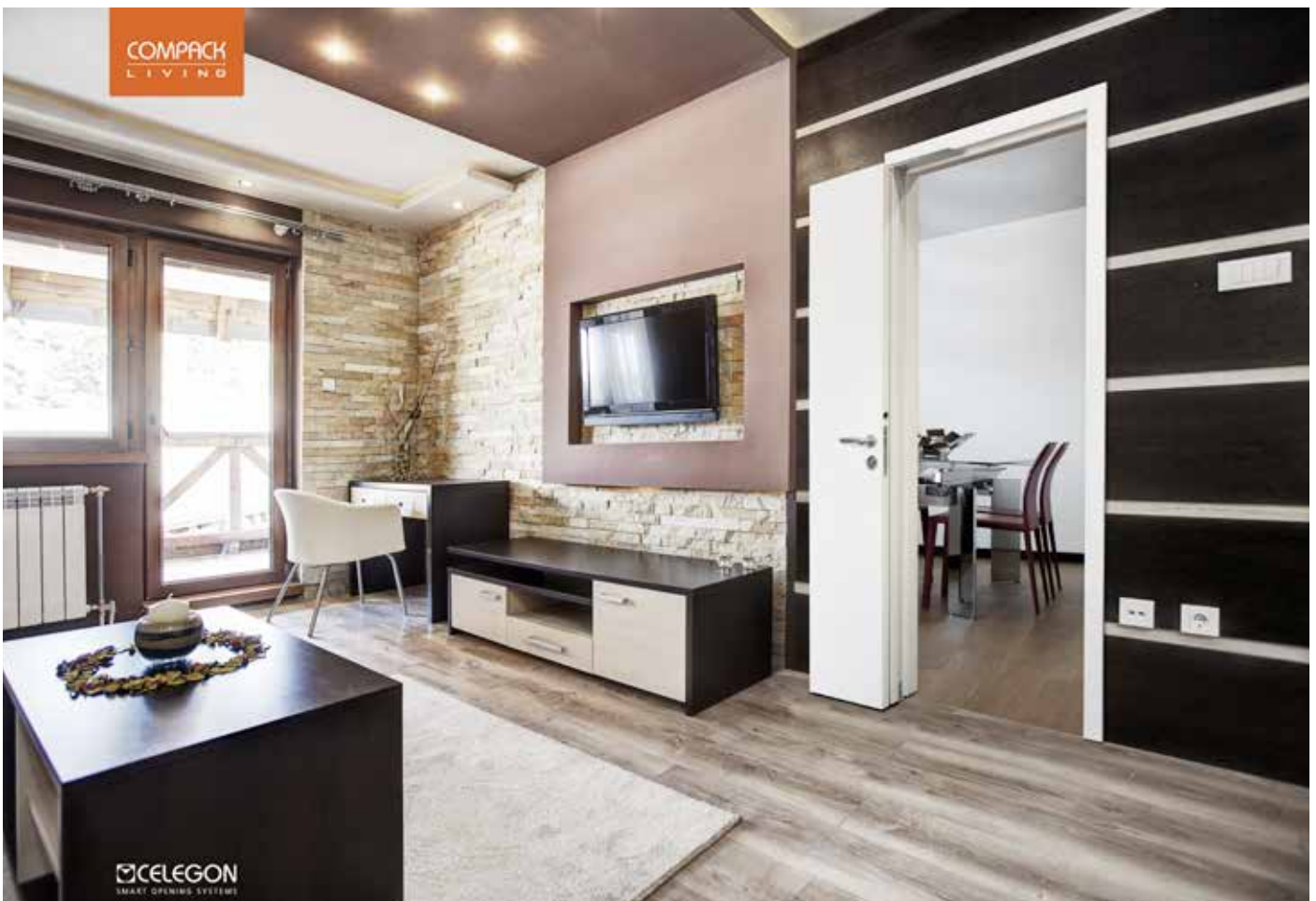
Compack Living 90 & 180 - Trackless Folding Door System

Designed to increase interior space in small environments



Made 100% in Italy by Celegon, the Compack Living kit is complete. No other components are required, just BYO door and jamb.

Designed for quick and simple installation, the Compack Living system is a cost effective and totally reliable solution (tested to 100,000 cycles). Compack Living, Ideal for todays modern living requirements.



COMPACT
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CELEGON
SMART OPENING SYSTEMS



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Compack Living 90 & 180 - Trackless Folding Door System

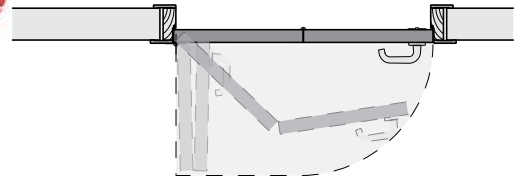
Designed to increase interior space in small environments

Compack Living Configuration Options

Version 1. - Symmetric door leaves

In this scenario, you would use a single operational door handle on one side of the door and a recessed operational flush handle on the other in combination with the BLO20 magnetic lock/ latch which come as standard with the kit.

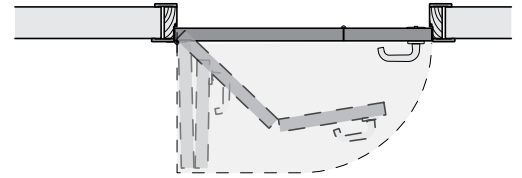
To operate, use the lever as normal and pull the door open. On the other side, turn the operational flush handle and push the door open.



Version 2. - Asymmetric doors with handle leaf -100 to 0mm reduction

In this scenario, you would use a single operational door handle on one side of the door and a recessed operational flush handle on the other in combination with the BLO20 magnetic lock/ latch which come as standard with the kit.

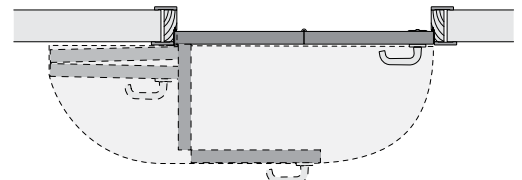
To operate, use the lever as normal and pull the door open. On the other side, turn the operational flush handle and push the door open.



Version 1. - Symmetric door leaves

In this scenario, you would use a single operational door handle on one side of the door and a recessed operational flush handle on the other in combination with the BLO20 magnetic lock/ latch which come as standard with the kit.

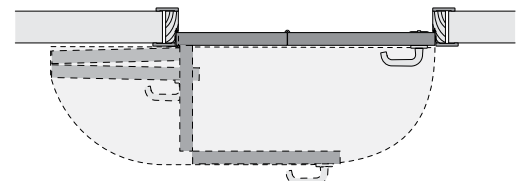
To operate, use the lever as normal and pull the door open. On the other side, turn the operational flush handle and push the door open.



Version 2. - Asymmetric doors with handle leaf 0 to + 50mm protrusion

In this scenario, you would use a single operational door handle on one side of the door and a recessed operational flush handle on the other in combination with the BLO20 magnetic lock/ latch which come as standard with the kit.

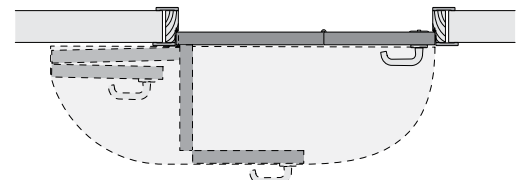
The outer leaf sits between 0 and 50mm out past the jamb. To operate, use the lever as normal and pull the door open. On the other side, turn the operational flush handle and push the door open.



Version 3. - Asymmetric doors with handle leaf 0 to - 50mm reduction

In this scenario, you would use a single operational door handle on one side of the door and a recessed operational flush handle on the other in combination with the BLO20 magnetic lock/ latch which come as standard with the kit.

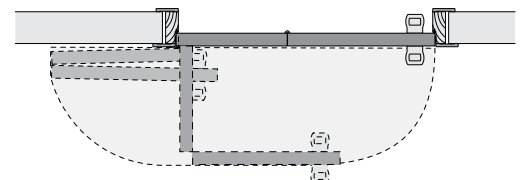
The outer leaf sits between 0 and -50mm back from the jamb. To operate, use the lever as normal and pull the door open. On the other side, turn the operational flush handle and push the door open.



Version 4. - Asymmetric doors with handle leaf 100 to + 150mm protrusion

In this scenario, you would use a normal operational set of door handles on both sides of the door in combination with the BLO20 magnetic lock/ latch which come as standard with the kit.

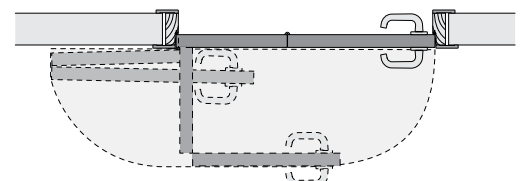
The outer leaf sits between 100 and 150mm out past the jamb allowing you to use a normal set of handles. To operate, use the lever set as normal.



Version 5. - Asymmetric doors with handle leaf 150 to + 200mm protrusion

In this scenario, you would use a normal operational set of door handles on both sides of the door in combination with the BLO20 magnetic lock/ latch.

The outer leaf sits between 100 and 150mm out past the jamb allowing you to use a normal set of handles. To operate, use the lever set as normal.



Flush Handle - Used on inside of active leaf used on all versions except 4 & 5

Operational flush handle (Round or Square) optionally available to order with kit

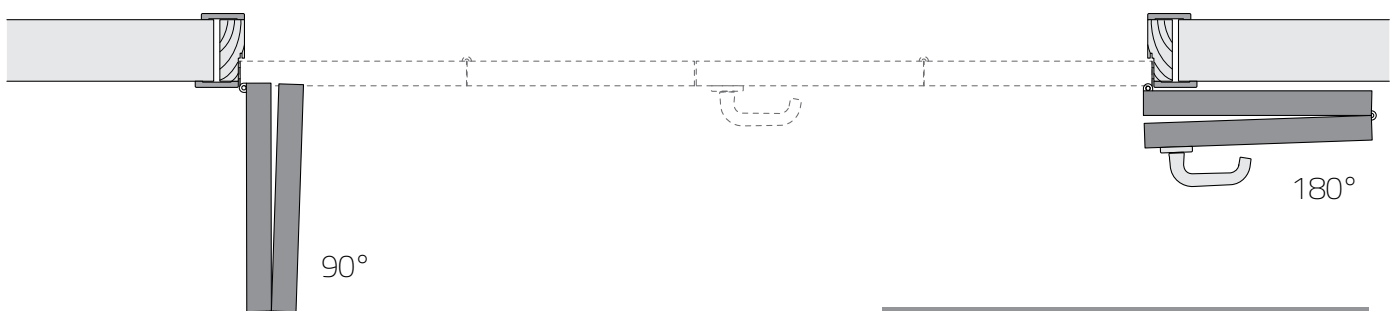
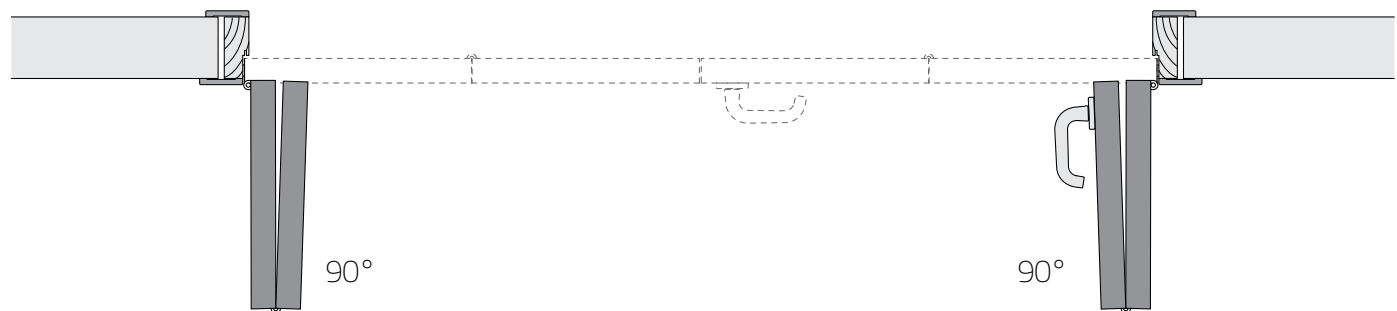
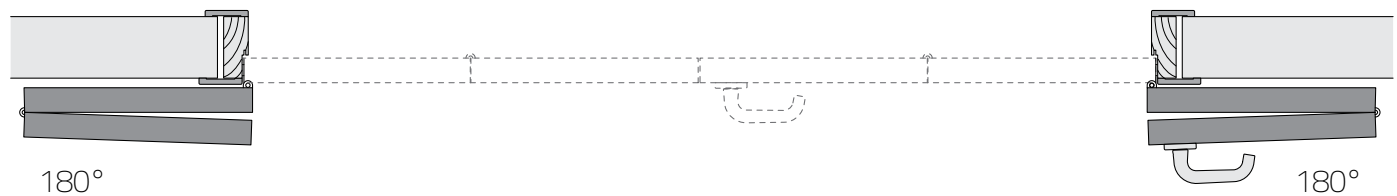
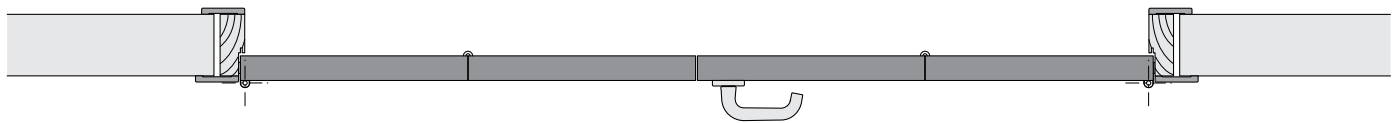
All 7 versions are suitable for doors that are RIGHT or LEFT handed.



Compack Living 90 & 180 - Trackless Folding Door System

Designed to increase interior space in small environments

Compack Living 90 & 180 configuration possibilities for double doors



Compack Living Quick Facts

Significant world wide install base. The Ergon Living system is being used in a multitude of environments for a range of applications...

- WC doors
- WIR & Cupboards
- Pantries
- Bathrooms
- Office environments
- Assisted living environments
- Doors leading to narrow hallways
- Within small apartments etc...

Compack Living 90 & 180 - Trackless Folding Door System

Designed to increase interior space in small environments

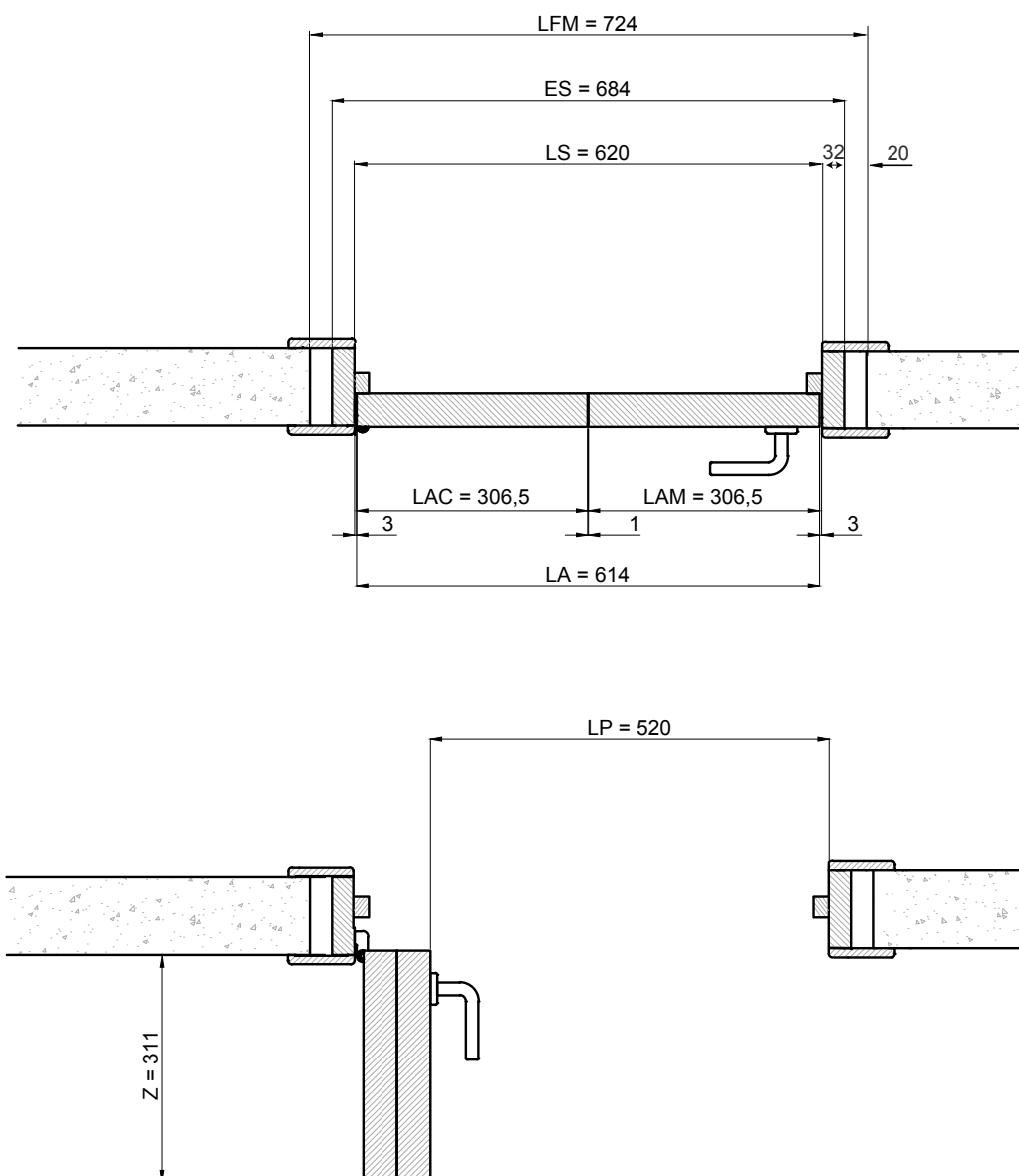
Compack Living 90 Jamb Swing Profile

Designed for small, tight areas when space is at a premium. By positioning the door at 90 degrees relative to the wall, you gain back significant space and opportunity to make good small environments.

The amount of passage space, or walk through space, is determined by door thickness less jamb width i.e. door thickness (35mm minimum), less the jamb opening width. Keep in mind that the door thickness is doubled when in the open position due to the concertina effect, 80mm less jamb opening width less 3- 5mm for spacing.

Keep in mind the type of door handles required based on the positions of the door leaves when open, lever, knob or flush handle on one or both side in combination. For more information please contact Bellevue Architectural.

Symmetric Single Door with Passage width of 520mm



LEGEND

LA	= Door Leaf width
LP	= Passage dimension (LA - 94)
LFM	= Wall opening width (LA + 110) variable with packing
LS	= Door jamb opening (LA + 6) does not include stop
ES	= Outer jamb (LA + 70) = length of the upper crossbeam

DOOR SIZE OPTIONS

LA door leaf width	LP passage dimension	LS jamb opening	Z max. incursion
614	520	620	311
714	620	720	361
814	720	820	411
914	820	920	461
1014	920	1020	511

Compack Living 180 - Trackless Folding Door System

Designed to increase interior space in small environments

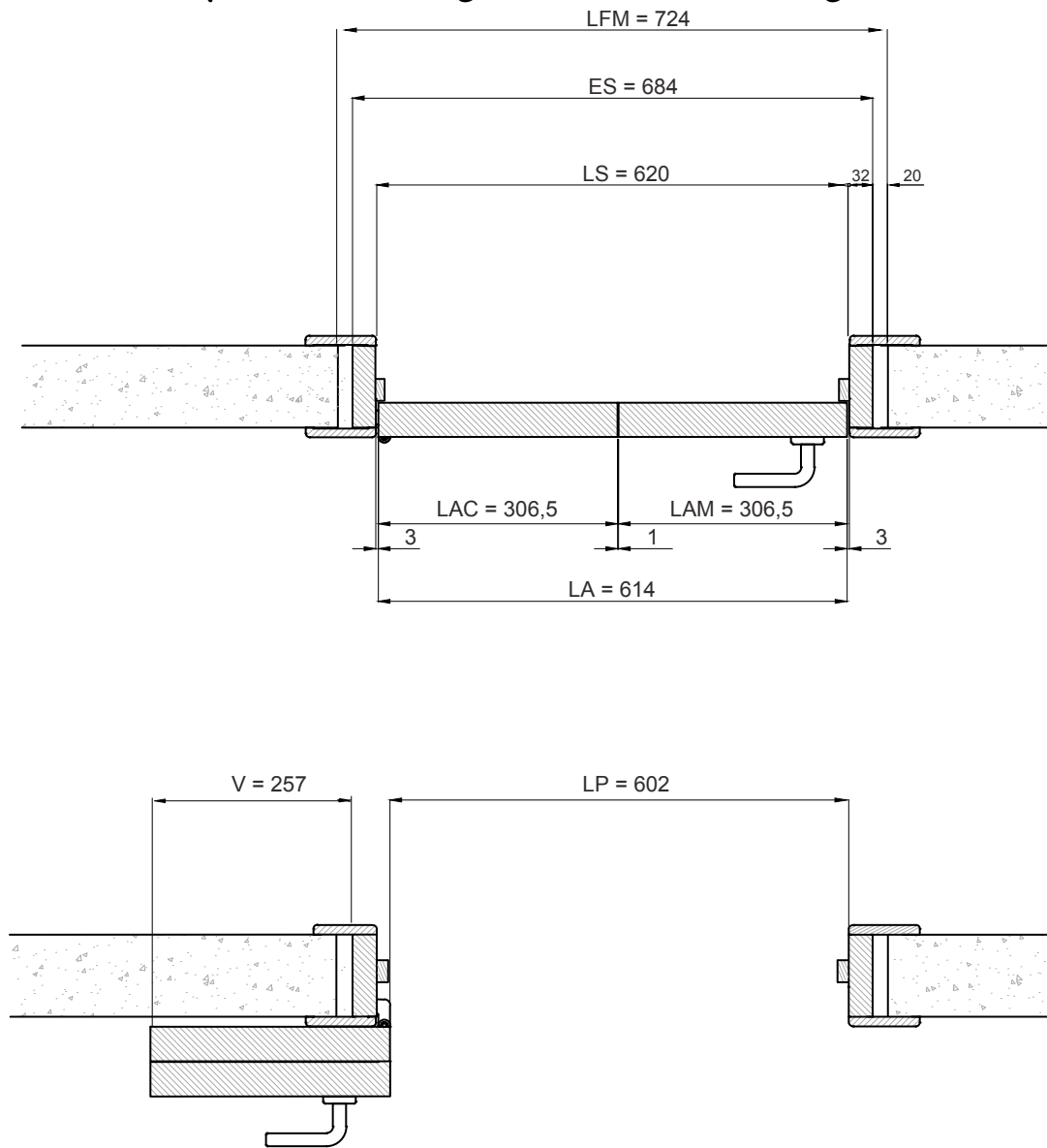
Compack Living 180 Jamb Swing Profile

Designed for small, tight areas when space is at a premium. By positioning the door at 180 degrees relative to the wall, you gain back significant space and opportunity to make good small environments.

The amount of passage space, or walk through space, is determined by door thickness less jamb width i.e. door thickness (35mm minimum), less the jamb opening width. Keep in mind that the door thickness is doubled when in the open position due to the concertina effect, 80mm less jamb opening width less 3- 5mm for spacing.

Keep in mind the type of door handles required based on the positions of the door leaves when open, lever, knob or flush handle on one or both side in combination. For more information please contact Bellevue Architectural.

Symmetric Single Door with Passage width of 602mm



LEGEND	
LA	= Door Leaf width
LP	= Passage dimension (LA - 12)
LFM	= Wall opening width (LA + 110) variable with packing
LS	= Door jamb opening (LA + 6) does not include stop
ES	= Outer jamb (LA + 70) = length of the upper crossbeam

DOOR SIZE OPTIONS			
LA door leaf width	LP passage dimension	LS jamb opeing	V max. incursion
614	602	620	257
714	702	720	307
814	802	820	357
914	902	920	407
1014	1002	1020	457

Compack Living 180 - Trackless Folding Door System

Designed to increase interior space in small environments

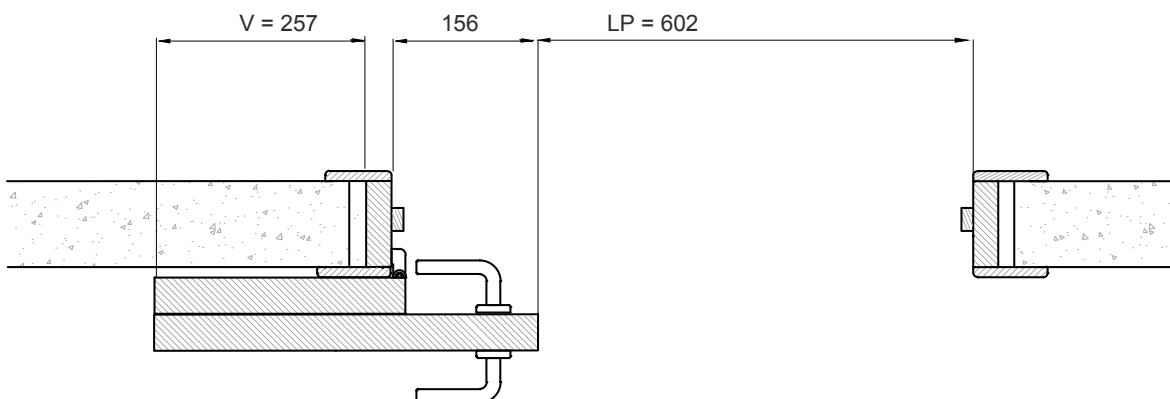
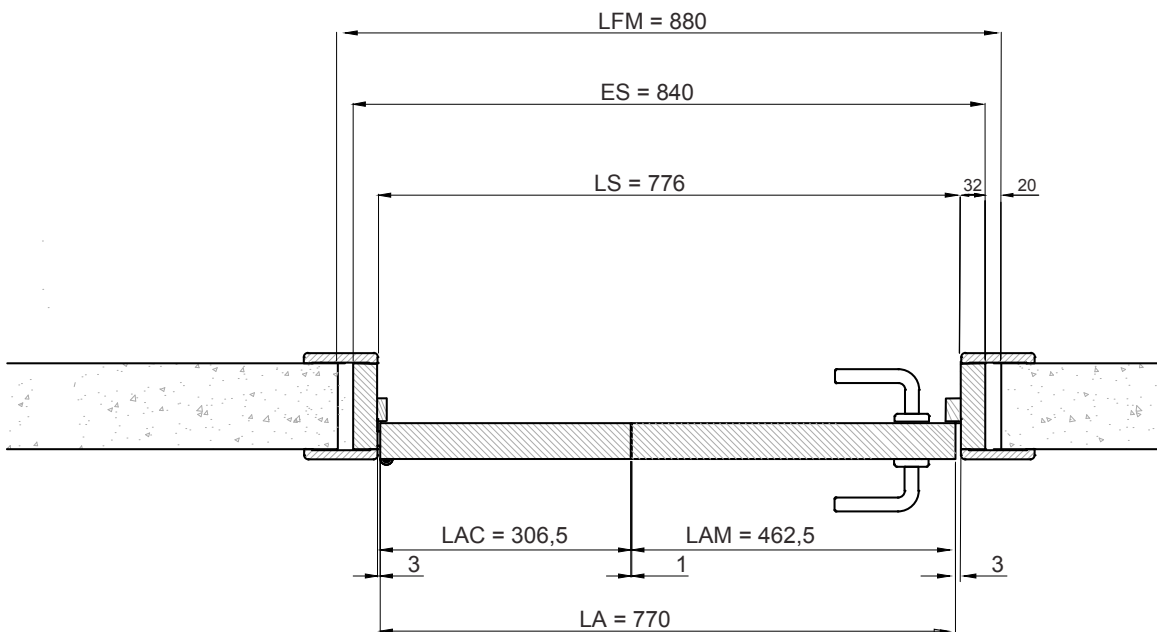
Compack Living 180 Jamb Swing Profile

Designed for small, tight areas when space is at a premium. By positioning the door at 180 degrees relative to the wall, you gain back significant space and opportunity to make good small environments.

The amount of passage space, or walk through space, is determined by door thickness less jamb width i.e. door thickness (35mm minimum), less the jamb opening width. Keep in mind that the door thickness is doubled when in the open position due to the concertina effect, 80mm less jamb opening width less 3- 5mm for spacing.

Keep in mind the type of door handles required based on the positions of the door leaves when open, lever, knob or flush handle on one or both side in combination. For more information please contact Bellevue Architectural.

Asymmetric Single Door with Passage width of 602mm



LEGEND

- LA** = Door Leaf width
- LP** = Passage dimension (LA - 12)
- LFM** = Wall opening width (LA + 110) variable with packing
- LS** = Door jamb opening (LA + 6) does not include stop
- ES** = Outer jamb (LA + 70) = length of the upper crossbeam

DOOR SIZE OPTIONS

LA door leaf width	LP passage dimension	LS jamb opening	V max. incursion
770	602	776	257
870	702	876	307
970	802	976	357
1070	902	1076	407
1170	1020	1176	457

Compack Living 90 & 180 – Swing Sliding Door System

Designed to increase interior space in small environments

Compack Living 90 & 180 kit Specification: How To Order

To specify or place an order for the Compack Living 90 & 180 kits, we need to be able to answer 3 questions.

1. Does the door to go all the way back and rest against the wall, or sit at 90 degrees from the wall ?
2. What is door leaf width ?
3. Which way does the door open, from the left or right ?

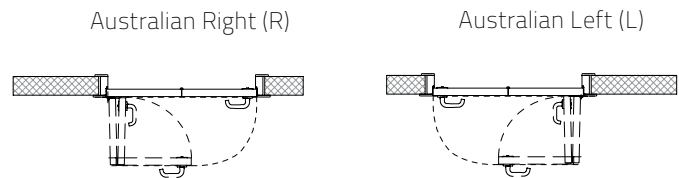
Having determined the required information, you can now select the correct kit as listed below.

Compack Living Door Kit – *Max door weight 50Kg (combined leafs), min 35mm thick door*

Each kit contains: 1 x Top Arm & bottom Bracket, 1 x Centre Pivot Bracket 1 x BL020 passage lock /latch

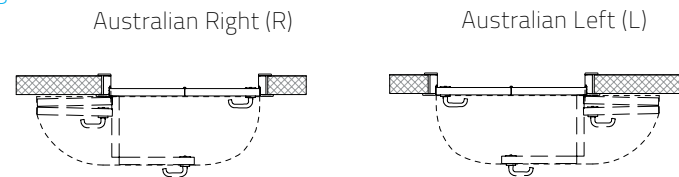
Compack Living 90 Kits – door sits at 90 degrees from the wall

BACLA60 (L or R) – passage opening of 520mm.
BACLA70 (L or R) – passage opening of 620mm.
BACLA80 (L or R) – passage opening of 720mm.
BACLA90 (L or R) – passage opening of 820mm.
BACLA10 (L or R) – passage opening of 920mm.



Compack Living 180 Kits – door sits at 180 degrees against the wall

BACLB60 (L or R) – passage opening of 602mm.
BACLB70 (L or R) – passage opening of 702mm.
BACLB80 (L or R) – passage opening of 802mm.
BACLB90 (L or R) – passage opening of 902mm.
BACLB10 (L or R) – passage opening of 1002mm.



It is possible to have an intermediate dimension, this is done by shortening the width of the door panel. This can be performed on site. Detailed information for this process is supplied in the installation instructions.

Flush Handle Options Available for Compack Living 90 & 180 Kits

D132A (CR, IS or IB) operational flush handle round
D128A (CR, IS or IB) operational flush handle square
MXXX – Olivari 1/2 operational lever or BYO 1/2 operation lever



D132



D128

Complete Kit: Door kit ready to ship.

For 1 doors opening 90 degrees with a leaf with of 820mm Left Hand opening & 1 x door opening 180 degrees with leaf of width of 902 Right Hand opening.

Example

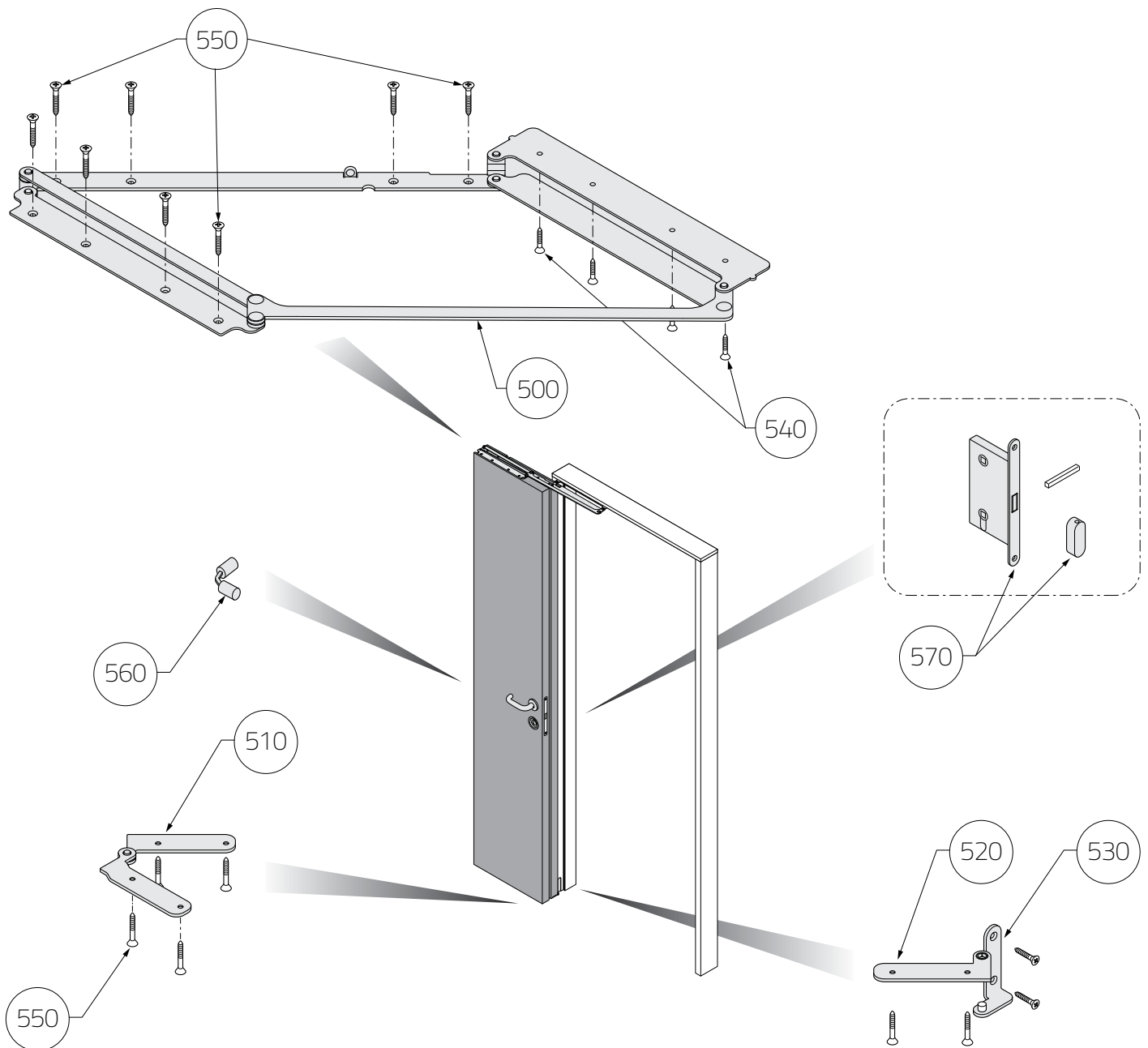
- 1 x BACLB9L – door leaf width of 820mm (includes BL020)
- 1 x BACLB90R – door leaf width of 902mm (includes BL020)
- 2 x D132ACR – operational flush handle round in chrome

For assistance in specifying and ordering, contact Bellevue Architectural on Ph: +61 3 9571 5666 or email: info@bellevuearch.com.au

Compack Living 90 & 180 - Swing Sliding Door System

Designed to increase interior space in small environments

Compack Living 90 & 180 kit Components



Compack Living 90 & 180 Quick Facts

- No more wasted space.
- Minimum 35mm thick door
- Nothing on the floor (no track required)
- Doors sit on face of wall or 90 degree to jamb
- Upto 50Kg in door weight for both door leafs
- Solid, Semi Solid or hollow core doors
- Tested to 100,000 open / closing cycles
- Available in multiple sizes for multiple door widths
- Easy, quick install (on site or in the factory)
- No conflict between adjacent doors
- Supplied as a complete kit, nothing else required to install and use. BYO door and jamb
- 100% designed and made in Italy

Part list

Ref.	Q.ty	Description
500	1	Compack Living system RH or LH
510	1	Central hinge lower
520	1	Lateral hinge lower for leaf RH or LH
530	1	Lateral hinge lower for jamb RH or LH
540	4	Screw TSP trx ø 4x20
550	16	Screw TSP trx ø 4x30
560	1	Invisible hinge for door leafs alignment
570	1	BL020 Magnetic lock /latch with striker



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