

**TECHNICAL
MANUAL**





**True change comes from the
desire to Look Further.**

*"I have always wanted to create a
pocket door system which is easy
to install and will last forever.*

*I am inspired by the idea of
constantly improving the
performance of this product,
because I want to satisfy everyone
who sells it, installs it and uses it.*

*This is what drives me and
enables me to always
Look Further."*

A handwritten signature in blue ink that reads 'Luigi De Faveri'.

Luigi De Faveri
Founder of ECLISSE

OUR FUTURE IS MADE OF PEOPLE

FOR 30 YEARS WE HAVE BEEN LOOKING FURTHER WITH YOU



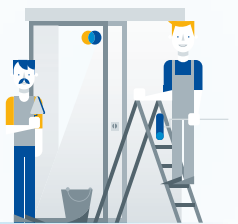
At ECLISSE we have a strong orientation towards people, innovation and continuous improvement. Ours is a story of listening and study, of continuous work on the product, of incessant search for quality, in order to acquire more and more expertise in the field.

Look further the state of the art to imagine the innovation no one has thought of yet, to generate the next generation of technologies that will improve the functionality and aesthetics of our products. We are driven and stimulated by the ability to dream of designers, architects and individuals who love interior design, but also by the technical needs of builders and installers. The challenges presented by their needs and visions are the driving force behind our growth.

Looking further is the reflection of our philosophy: a promise we repeat every day, a commitment to see what others do not see, the meticulous attention to detail, the desire to take nothing for granted. The synthesis of our work, what differentiates us.

THE VALUE OF THE UNSEEN

SMALL DETAILS REVEAL MAJOR INNOVATIONS



Did you know that we are the only ones in the world to have thought of knurling the plaster mesh? Or to have drilled holes in the horizontal bars to facilitate the screwing of plasterboard sheets? Microscopic details that, however, make all the difference when the plasterer has to recoat different surfaces or the installer has to tighten hundreds of screws a day. These are just small examples of our obsession with ease of installation. **We have over 40 exclusive patents to ensure a workmanlike installation**, as well as a series of laboratory tests certifying the value of our insights.

The job becomes much easier and the result is always as expected, even when the conditions on site are not optimal. Technical details, mechanisms and accessories are designed to meet the needs of the installer, while giving the final user the certainty of high performance over time.

A SOLUTION FOR EVERY NEED

OUR PRODUCTION OF POCKET AND HINGED DOOR FRAMES



Since its beginning, ECLISSE has been and remains dedicated to advancing the design of the sliding door systems. The sliding door frame was not considered to be a simple structure for holding a door, but rather a complex system which must above all communicate with the surrounding structure in which it is fitted.

This realisation led to the development of a range of specific sliding pocket door systems for solid walls and for stud walls. The solid wall versions are immensely strong, and serve as more than a simple replacement for brickwork. On the other hand, versions for stud wall have an open, lightweight but solid structure which can be perfectly incorporated in the studwork. Our approach to developing frames for hinged doors is totally unique: a single universal construction designed for use with all wall types.

With one eye permanently fixed on technology and the other on design, ECLISSE adopted an approach for developing solutions that could fit a range of different styles. Departing from the original, rather traditional solutions with profiles designed to support jambs and architraves, flush sliding pocket door systems and hinged door frames were introduced which dispense with the need for exterior mouldings. ECLISSE reinvented the concept of the frame, expanding it beyond the wall and rethinking its shape, exploring new surfaces and finishing materials, transforming a structural component into a true design element. Traditional, modern, contemporary. The choice is yours.



INDEX

6 ECLISSE CLASSIC COLLECTION | Systems with jambs and architraves

- 8** ECLISSE Single - ECLISSE Double
- 10** ECLISSE Luce Single - ECLISSE Luce Double
- 16** ECLISSE Telescopic Single - ECLISSE Telescopic Double
- 18** ECLISSE Circular Single - ECLISSE Circular Double
- 20** ECLISSE Unilateral
- 22** ECLISSE Novanta
- 24** ECLISSE Ewoluto Single - ECLISSE Ewoluto Double
- 25** ECLISSE Acoustic

28 ECLISSE SYNTESIS FLUSH COLLECTION | Systems without jambs and architraves

- 30** ECLISSE Syntesis Line - ECLISSE Syntesis Line Double
- 32** ECLISSE Syntesis Luce - ECLISSE Syntesis Luce Double
- 36** ECLISSE Syntesis Line | Acoustic Kit
- 37** ECLISSE Mimesi
- 38** ECLISSE Syntesis Line Battente - ECLISSE Syntesis Line Battente Double
- 42** ECLISSE Syntesis Line Battente | Inclined
- 43** ECLISSE Syntesis Line Battente | Acoustic Kit
- 44** ECLISSE Syntesis Line Battente 50
- 46** ECLISSE Syntesis Areo
- 49** ECLISSE Syntesis Tech

51 ECLISSE 40 COLLECTION | Systems for splayed frames

- 52** ECLISSE 40
- 55** ECLISSE 40 Double

57 DOORS

- 58** Wooden doors for ECLISSE Classic Collection
- 59** Wooden doors for ECLISSE Syntesis Collection and ECLISSE 40 Collection
- 62** Glass doors for ECLISSE Classic Collection
- 64** Glass doors for ECLISSE Syntesis Collection
- 67** Glass aluminium doors for ECLISSE Syntesis Collection and ECLISSE 40 Collection

69 HANDLES

- 70** Handles for sliding wooden doors
- 72** Door lock for hinged wooden doors
- 76** Handles for sliding glass doors
- 77** Handles for sliding glass and aluminium doors
- 78** Handles for hinged glass and aluminium doors

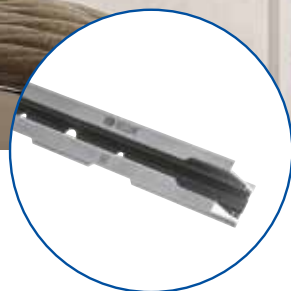
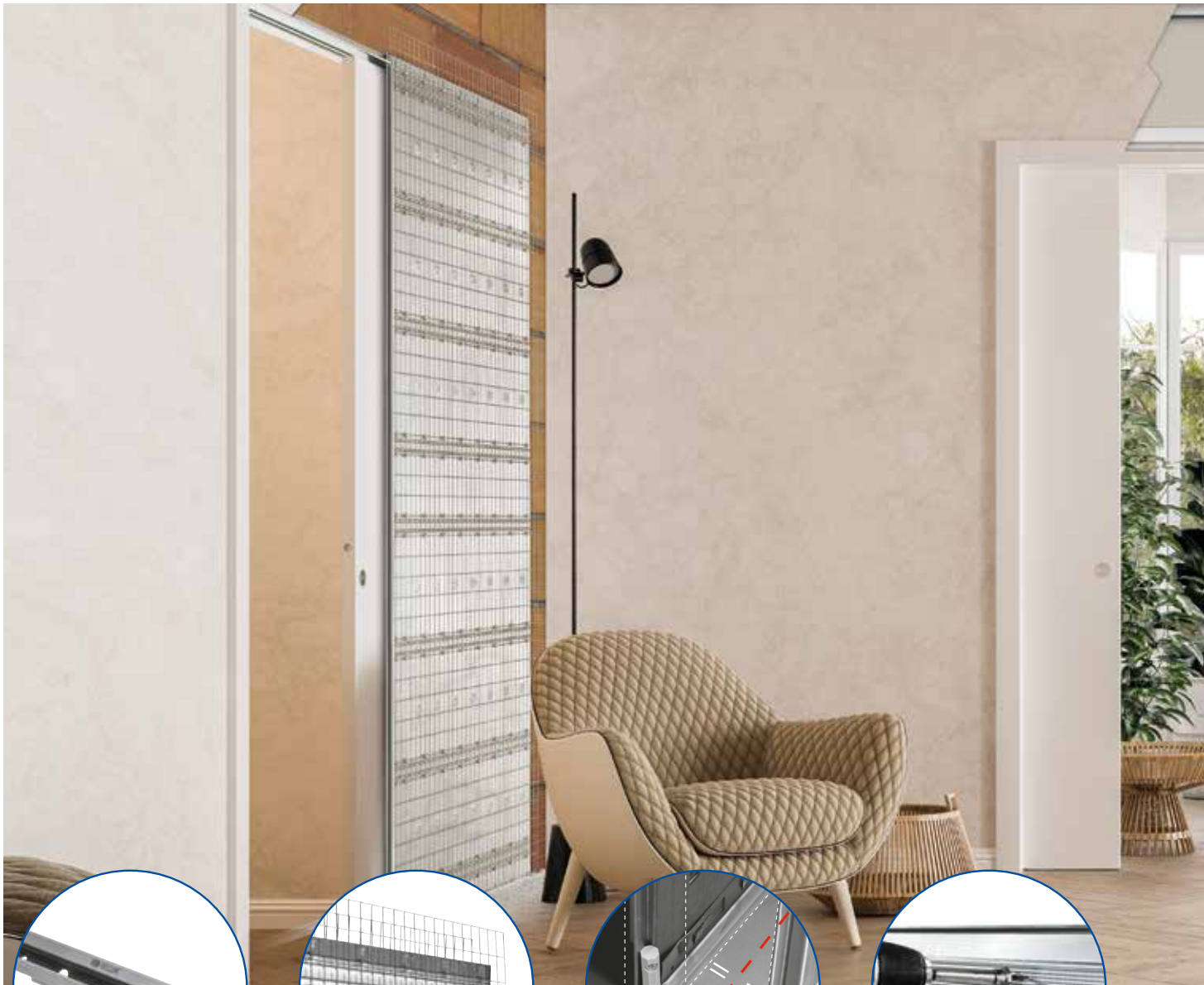
79 ACCESSORIES

- 80** Compatibility table
- 82** Accessories for sliding doors
- 84** Accessories for hinged doors
- 85** Accessories for ECLISSE Syntesis Areo
- 85** Product variants

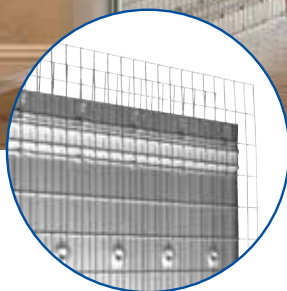
87 BASEBOARD

- 88** ECLISSE Syntesis Baseboard
- 90** ECLISSE Delta

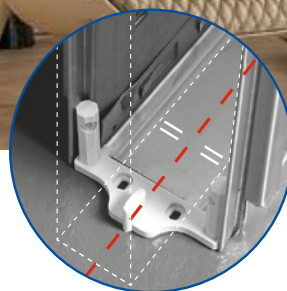
ECLISSE CLASSIC COLLECTION



**EXTRACTABLE
TRACK**



**PERFECT
COHESION**



**ALWAYS
CENTERED**



**PRE-DRILLED
HORIZONTAL BARS**

The serenity of knowing that you can extract the patented track at any time, to clean the door sliding guide, replace it with a new track or install accessories.

The only one with the protruding knurled plaster mesh: connecting the wall and the frame, it offers an increased grasp and avoids cracks, for an imperceptible joint between the sliding pocket system and the wall.

With the self-centering guide the door always slides straight, avoiding any contact with the sides of the pocket.

The new micro-holes allow the screw to enter the sheet more easily, speeding up the installer's work in applying the plasterboard.



For wooden door

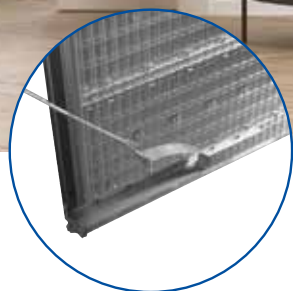


For glass door



PERFECT ALIGNMENT

The exclusive patented alignment bar provides a solid joint between the frame and the metal stop jamb during the installation, ensuring a perfect alignment and the smooth sliding of the door.



A TEAR-OFF PROFILE THAT MAKES LIFE EASIER

Installation mistakes might happen: the patented under frame tear-off profile is the smart system to fix the difference between the bottom of the pocket and the finished floor.



LUCE SYSTEM

ECLISSE LUCE patented technology that grants the box-frame to be arranged with any electric device. It is possible to insert up to 10 electrical boxes per pocket (5 on each side).



ROBUSTNESS

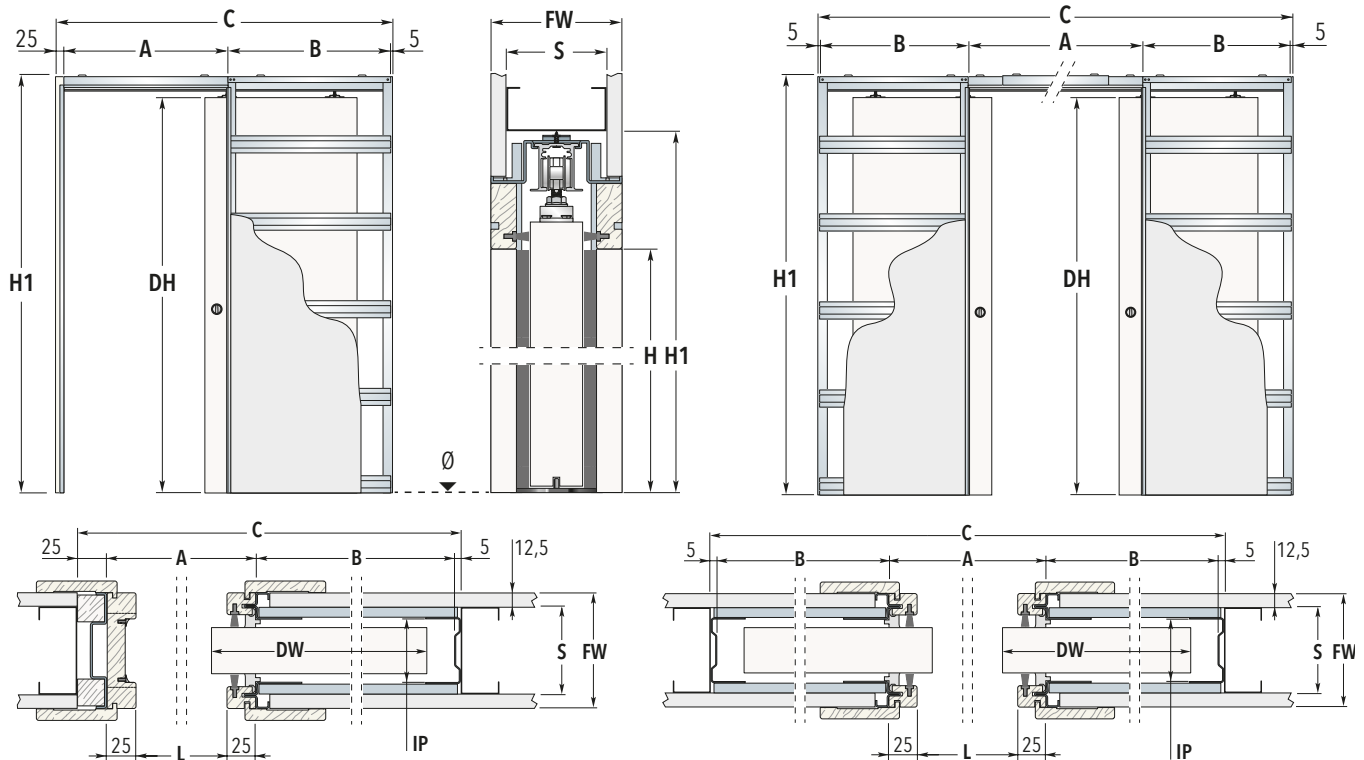
41 kg of sturdiness and technology to integrate with the wall, seamlessly.

ECLISSE **Single** | ECLISSE **Double**

SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR WITH JAMBS



STUD WALL



LEGEND

L	Passage width	H1	Maximum overall height	DW	Door panel width	S	Studwork
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

SINGLE DOOR			DOUBLE DOOR			B	DOOR PANEL DW x DH
L x H	C x H1	A	L x H	C x H1	A		
600 x 2000/2100	1297 x 2090/2190	650	1200 x 2000/2100	2494 x 2090/2190	1250	617	615÷635 x 2010/2110
650 x 2000/2100	1447 x 2090/2190	700	1300 x 2000/2100	2794 x 2090/2190	1350	717	665÷735 x 2010/2110
700 x 2000/2100	1497 x 2090/2190	750	1400 x 2000/2100	2894 x 2090/2190	1450	717	715÷735 x 2010/2110
750 x 2000/2100	1647 x 2090/2190	800	1500 x 2000/2100	3194 x 2090/2190	1550	817	765÷835 x 2010/2110
800 x 2000/2100	1697 x 2090/2190	850	1600 x 2000/2100	3294 x 2090/2190	1650	817	815÷835 x 2010/2110
850 x 2000/2100	1847 x 2090/2190	900	1700 x 2000/2100	3594 x 2090/2190	1750	917	865÷935 x 2010/2110
900 x 2000/2100	1897 x 2090/2190	950	1800 x 2000/2100	3694 x 2090/2190	1850	917	915÷935 x 2010/2110
950 x 2000/2100	2047 x 2090/2190	1000	1900 x 2000/2100	3994 x 2090/2190	1950	1017	965÷1035 x 2010/2110
1000 x 2000/2100	2097 x 2090/2190	1050	2000 x 2000/2100	4094 x 2090/2190	2050	1017	1015÷1035 x 2010/2110

SINGLE DOOR					H	IP	Max. door thickness	Runners load capacity	DOUBLE DOOR				
FW	S	Layer		L					FW	S	Layer		L
100	75	100 single layer	125 double layers	600÷1000	500÷2200	54	40	100 kg	100	75	100 single layer	125 double layers	1200÷2000
125	100	125 single layer	150 double layers	600÷1300	500÷2600	79	55	100 kg	125	100	125 single layer	150 double layers	1200÷2600
150	100	150 single layer on the pocket		600÷1300	500÷2600	103	80	100 kg	150	100	150 single layer on the pocket		1200÷2600
		150 double layers on the pocket			2650÷2900	66	45	150 kg			150 double layers on the pocket		
				1350÷2000	2100÷2900								

NOTES

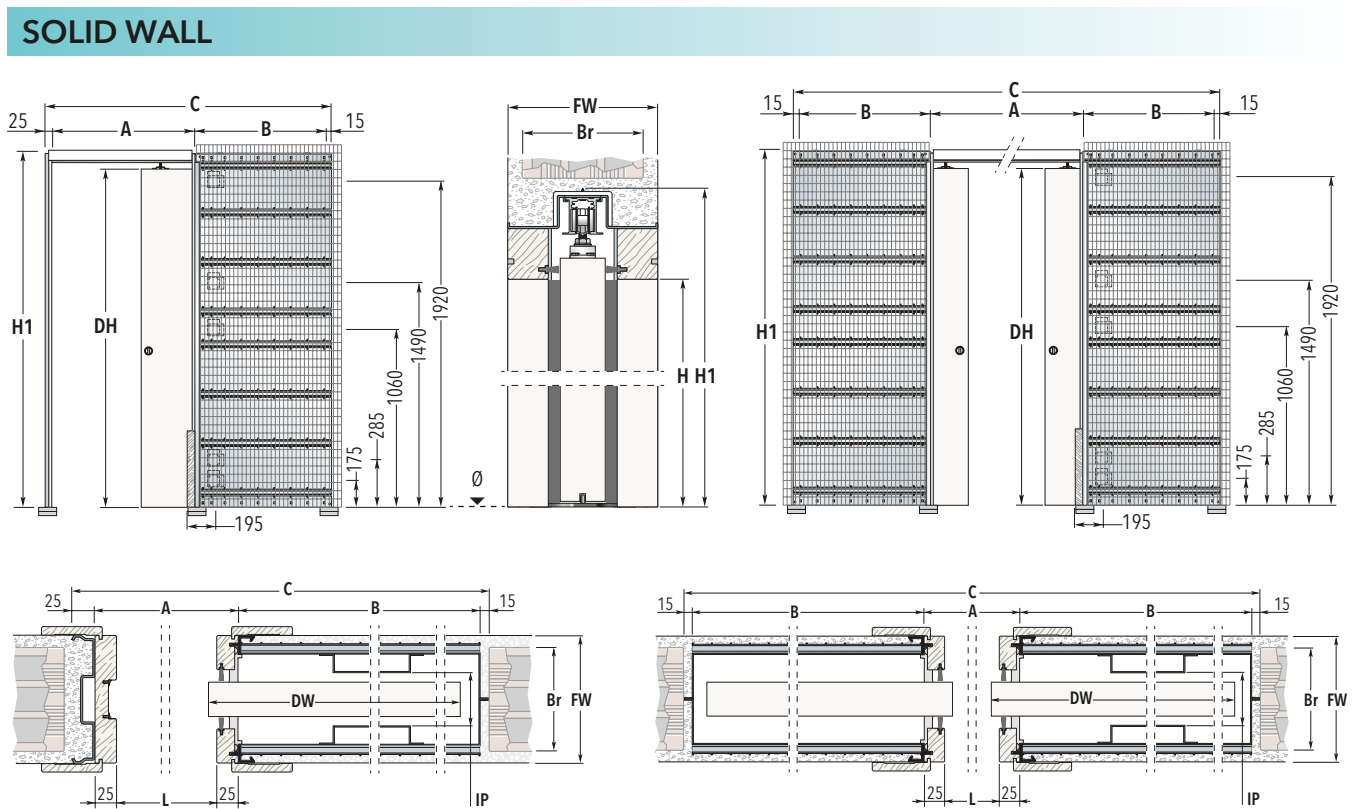
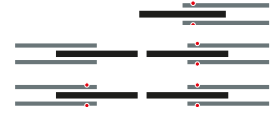
When using pocket with internal dims of 54 mm max. door thickness 40 mm (including any glass holder for glazed door).

Max. door weight 100 kg (150 kg on request).

ECLISSE jambs are only compatible with 40 mm door panels.

ECLISSE **Luce Single** | ECLISSE **Luce Double**

WIRING-READY SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR WITH JAMBS.



LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	Br	Bricks
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

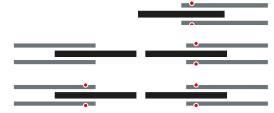
SINGLE DOOR			DOUBLE DOOR			B	DOOR PANEL DW x DH
L x H	C x H1	A	L x H	C x H1	A		
600 x 2000/2100	1315 x 2090/2190	650	1200 x 2000/2100	2530 x 2090/2190	1250	625	615÷635 x 2010/2110
650 x 2000/2100	1465 x 2090/2190	700	1300 x 2000/2100	2830 x 2090/2190	1350	725	665÷735 x 2010/2110
700 x 2000/2100	1515 x 2090/2190	750	1400 x 2000/2100	2930 x 2090/2190	1450	725	715÷735 x 2010/2110
750 x 2000/2100	1665 x 2090/2190	800	1500 x 2000/2100	3230 x 2090/2190	1550	825	765÷835 x 2010/2110
800 x 2000/2100	1715 x 2090/2190	850	1600 x 2000/2100	3330 x 2090/2190	1650	825	815÷835 x 2010/2110
850 x 2000/2100	1865 x 2090/2190	900	1700 x 2000/2100	3630 x 2090/2190	1750	925	865÷935 x 2010/2110
900 x 2000/2100	1915 x 2090/2190	950	1800 x 2000/2100	3730 x 2090/2190	1850	925	915÷935 x 2010/2110
950 x 2000/2100	2065 x 2090/2190	1000	1900 x 2000/2100	4030 x 2090/2190	1950	1025	965÷1035 x 2010/2110
1000 x 2000/2100	2115 x 2090/2190	1050	2000 x 2000/2100	4130 x 2090/2190	2050	1025	1015÷1035 x 2010/2110

Thickness available			Available sizes			Runners load capacity
FW	Br	IP	Single door L	Double door L	H	
150	120	64	600÷1300	1200÷2600	1000÷2600	100 kg

NOTES
Max. door thickness 45 mm (including any glass holder for glazed door).
The double door version can have one or both doors fitted.
Max. electrical box depth 40 mm (2 boxes are supplied).
Max. door weight 100 kg (150 kg on request).

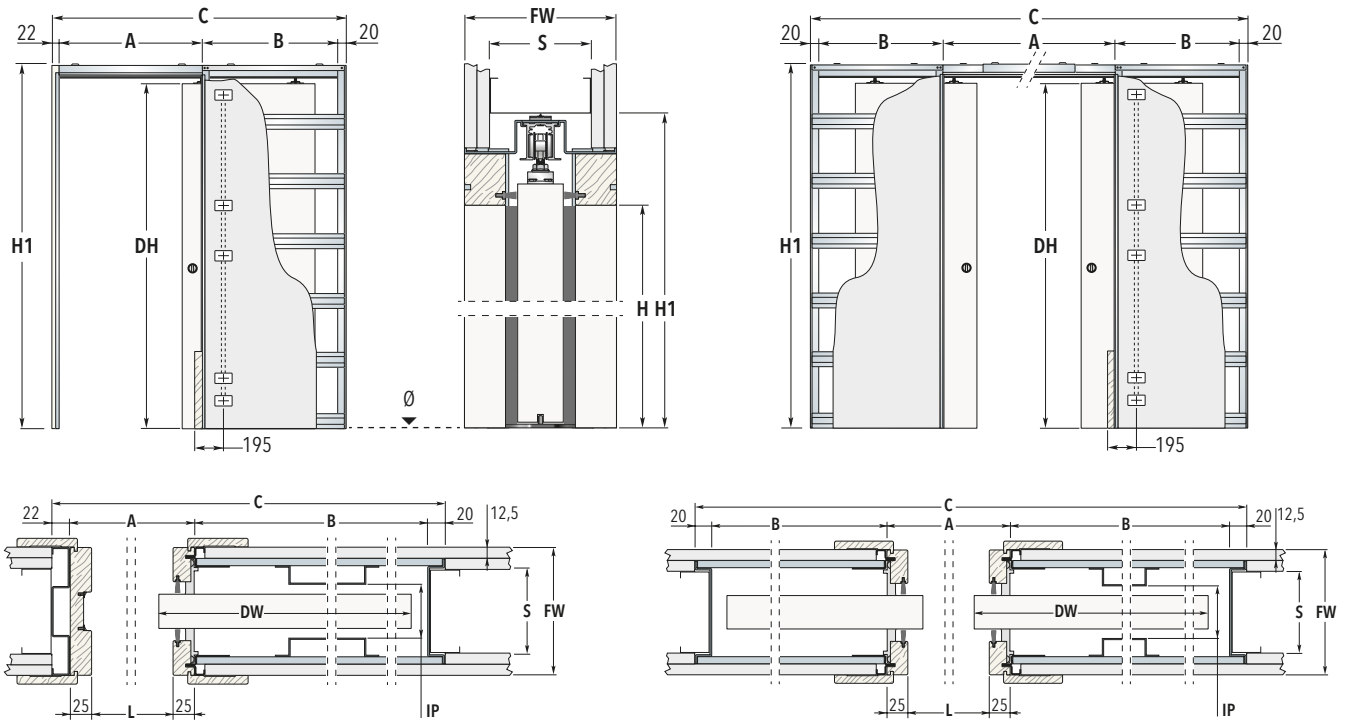
ECLISSE Luce Single | ECLISSE Luce Double

WIRING-READY SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR WITH JAMBS.



ECLISSE
LUCE

STUD WALL



LEGEND

L	Passage width	H1	Maximum overall height	DW	Door panel width	S	Studwork
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

SINGLE DOOR			DOUBLE DOOR			B	DOOR PANEL DW x DH
L x H	C x H1	A	L x H	C x H1	A		
600 x 2000/2100	1307 x 2090/2190	650	1200 x 2000/2100	2520 x 2090/2190	1250	615	615÷635 x 2010/2110
650 x 2000/2100	1457 x 2090/2190	700	1300 x 2000/2100	2820 x 2090/2190	1350	715	665÷735 x 2010/2110
700 x 2000/2100	1507 x 2090/2190	750	1400 x 2000/2100	2920 x 2090/2190	1450	715	715÷735 x 2010/2110
750 x 2000/2100	1657 x 2090/2190	800	1500 x 2000/2100	3220 x 2090/2190	1550	815	765÷835 x 2010/2110
800 x 2000/2100	1707 x 2090/2190	850	1600 x 2000/2100	3320 x 2090/2190	1650	815	815÷835 x 2010/2110
850 x 2000/2100	1857 x 2090/2190	900	1700 x 2000/2100	3620 x 2090/2190	1750	915	865÷935 x 2010/2110
900 x 2000/2100	1907 x 2090/2190	950	1800 x 2000/2100	3720 x 2090/2190	1850	915	915÷935 x 2010/2110
950 x 2000/2100	2057 x 2090/2190	1000	1900 x 2000/2100	4020 x 2090/2190	1950	1015	965÷1035 x 2010/2110
1000 x 2000/2100	2107 x 2090/2190	1050	2000 x 2000/2100	4120 x 2090/2190	2050	1015	1015÷1035 x 2010/2110

Thickness available			Available sizes			Runners load capacity
FW	S	IP	Single door L	Double door L	H	
150	100 one plasterboard layer, two on the studwork	62	600÷1300	1200÷2600	1000÷2600	100 kg

NOTES

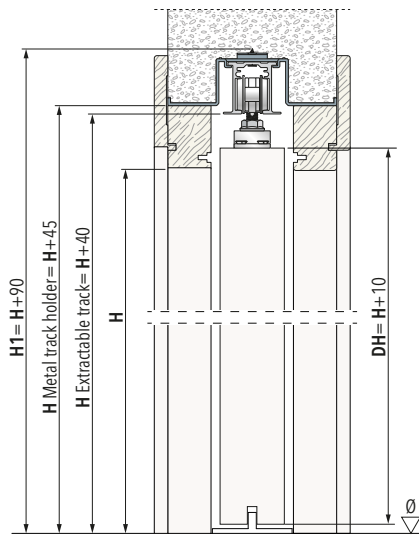
Max. door thickness 45 mm (including any glass holder for glazed door).

The double door version can have one or both doors fitted.

Max. electrical box depth 40 mm (2 boxes are supplied).

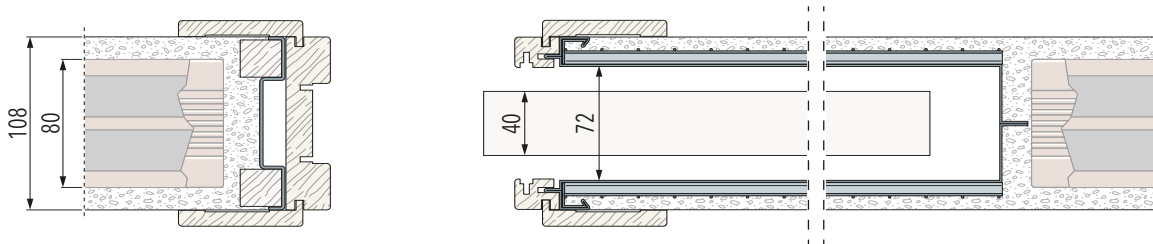
Max. door weight 100 kg (150 kg on request).

APPLICATIONS | ECLISSE Single - ECLISSE Luce Single

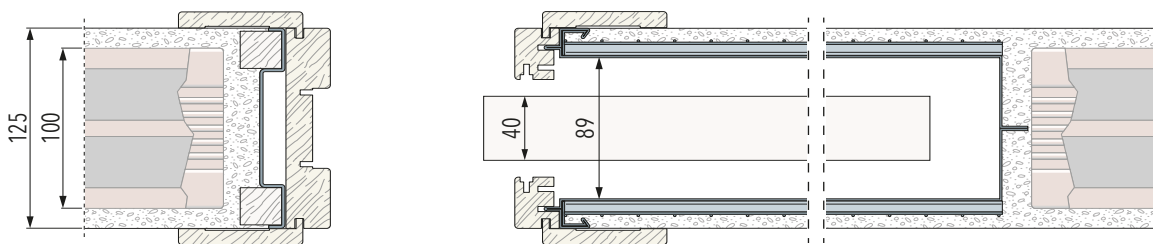


SOLID WALL - ECLISSE Single

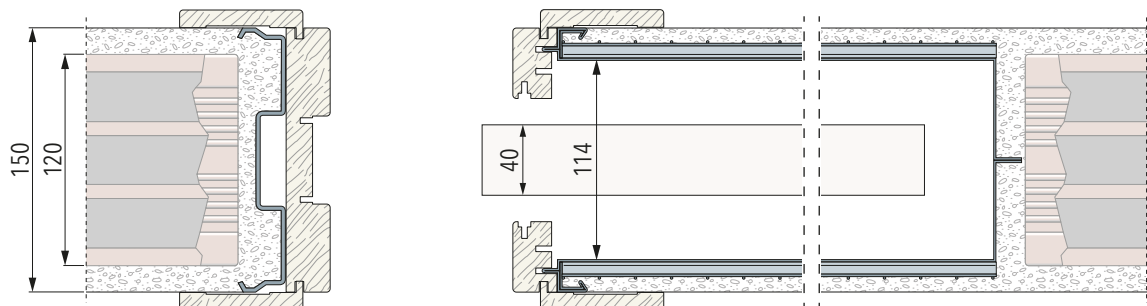
Finished wall thickness **108 mm** - Bricks **80 mm**



Finished wall thickness **125 mm** - Bricks **100 mm**



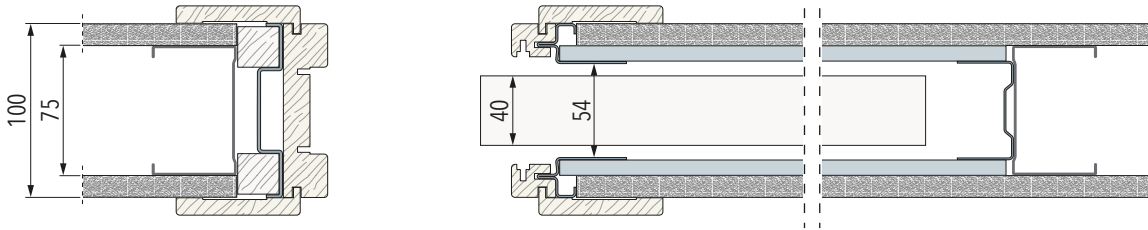
Finished wall thickness **150 mm** - Bricks **120 mm**



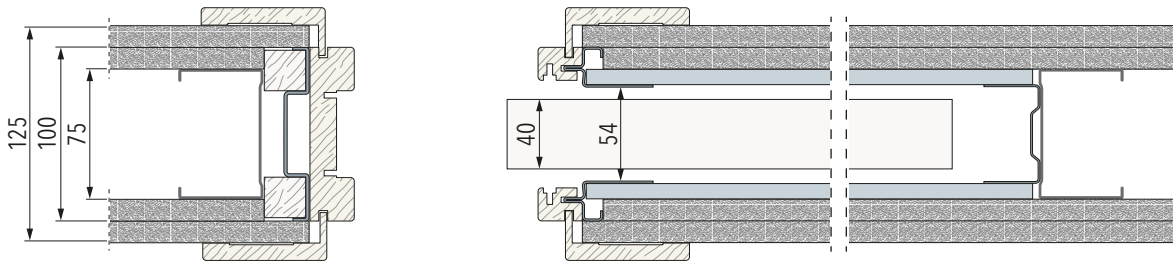
Examples with ECLISSE jambs and doors

STUD WALL - ECLISSE Single - Part 1 of 2

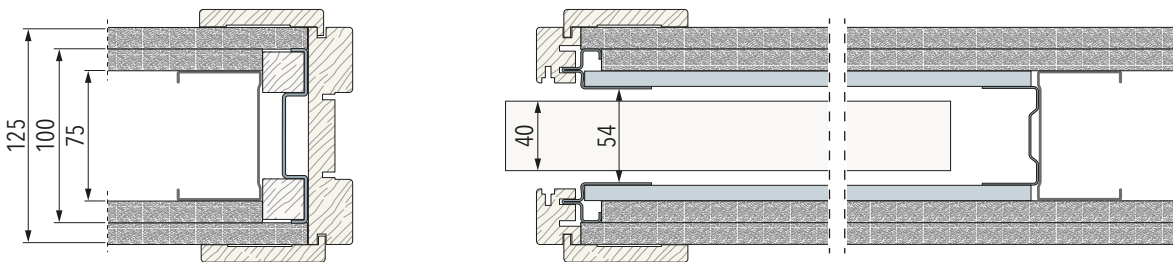
With one plasterboard layer: Finished wall thickness **100 mm** - Studwork **75 mm** | **100 mm counterframe**



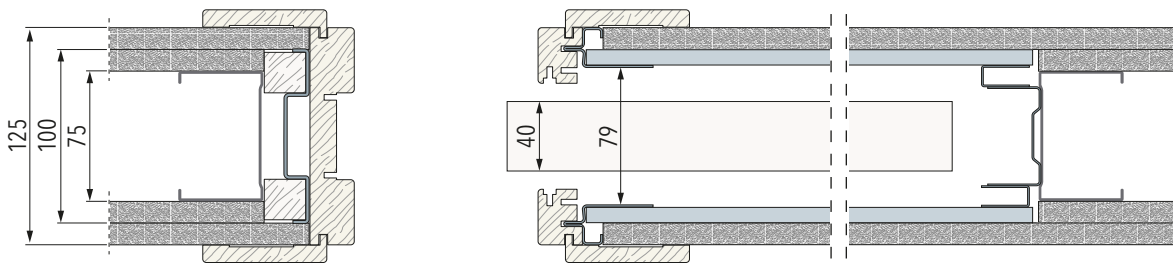
With two plasterboard layers: Finished wall thickness **125 mm** - Studwork **75 mm** | **100 mm counterframe**



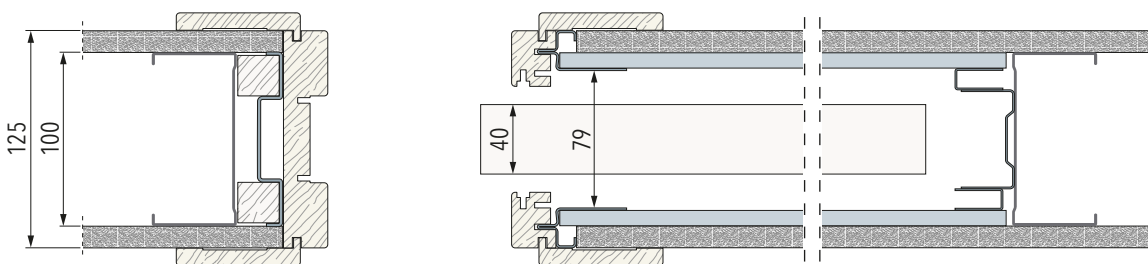
With two plasterboard layers: Finished wall thickness **125 mm** - Studwork **75 mm** | **100 mm counterframe**



With one plasterboard layer on the pocket: Finished wall thickness **125 mm** - Studwork **75 mm** | **125 mm counterframe**



With one plasterboard layer: Finished wall thickness **125 mm** - Studwork **100 mm** | **125 mm counterframe**

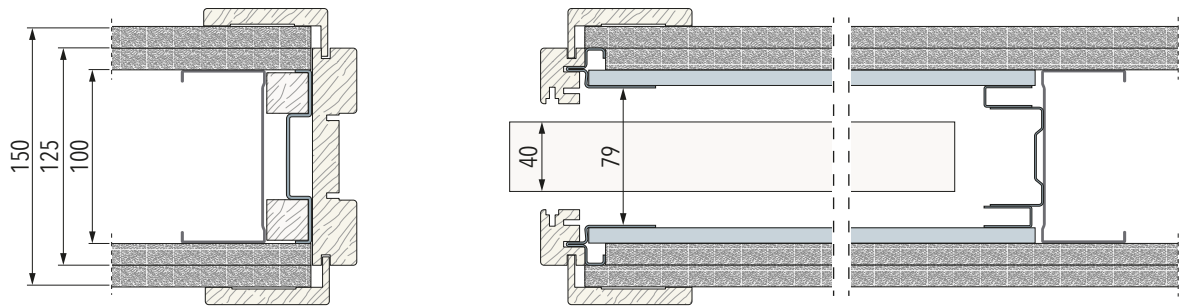


Examples with ECLISSE jambs and doors

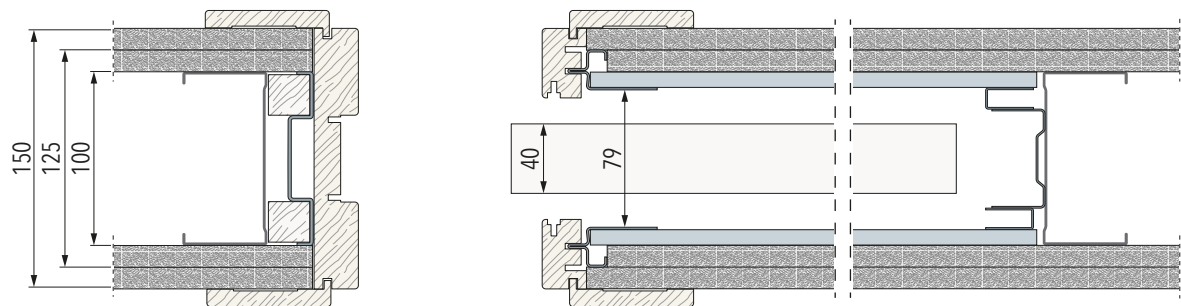
APPLICATIONS | ECLISSE Single - ECLISSE Luce Single

STUD WALL - ECLISSE Single - Part 2 of 2

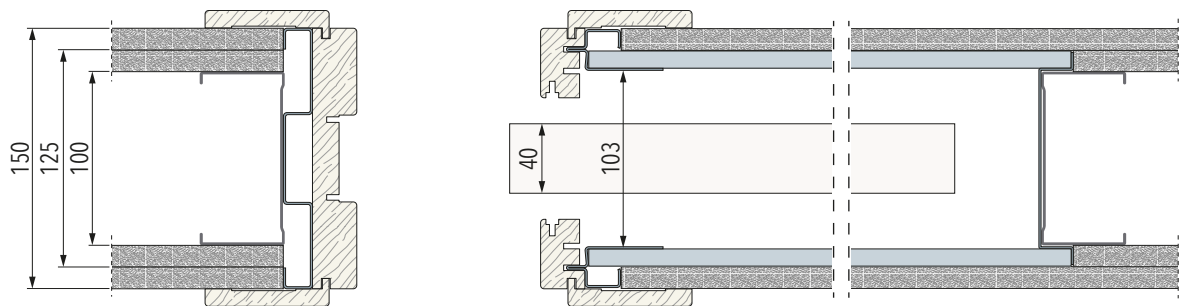
With two plasterboard layers: Finished wall thickness 150 mm - Studwork 100 mm | 125 mm counterframe



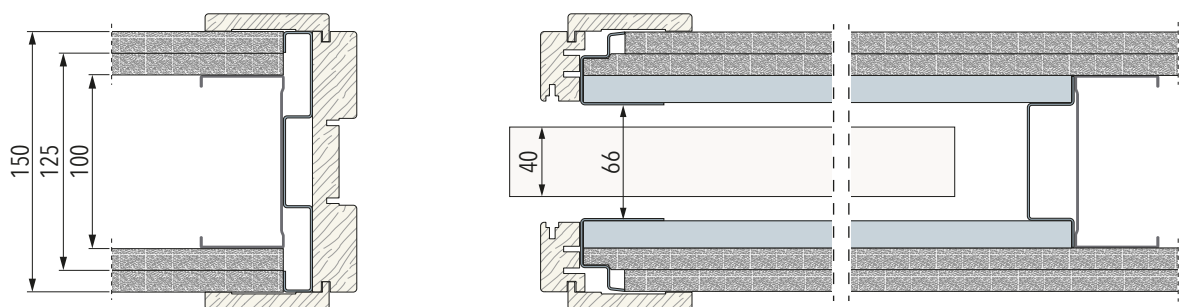
With two plasterboard layers: Finished wall thickness 150 mm - Studwork 100 mm | 150 mm counterframe



With one plasterboard layer on the pocket: Finished wall thickness 150 mm - Studwork 100 mm | 150 mm counterframe



With two plasterboard layers: Finished wall thickness 150 mm - Studwork 100 mm | 150 mm counterframe (reinforced)

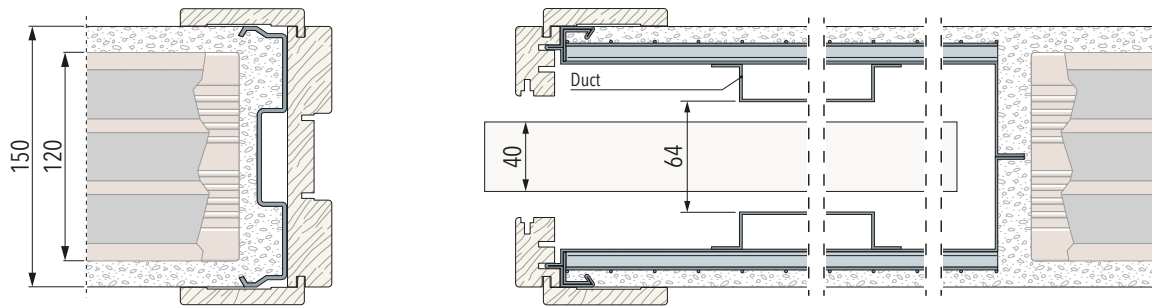


Examples with ECLISSE jambs and doors

APPLICATIONS | ECLISSE Single - ECLISSE Luce Single

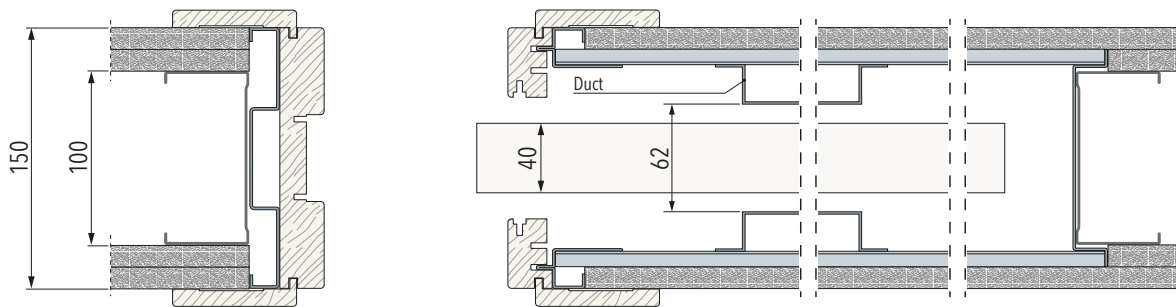
SOLID WALL - ECLISSE Luce Single

Finished wall thickness **150 mm** - Bricks **120 mm**



STUD WALL - ECLISSE Luce Single

With one plasterboard layer: Finished wall thickness **150 mm** - Studwork **100 mm** | **150 mm counterframe**



Examples with ECLISSE jambs and doors

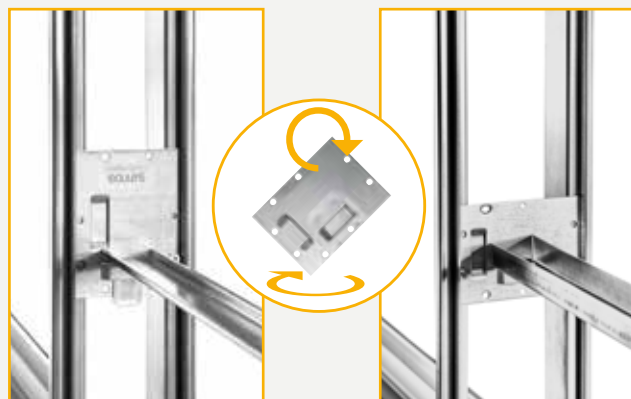
THE VERSATILITY OF ECLISSE SINGLE FOR STUD WALLS

Did you know?

In the kit version, a finished wall thickness of 125 mm (100 mm studwork with single layer per side) or 100 mm (75 mm studwork with single layer per side) can be obtained.

How to obtain the 125 mm thickness?

1. Insert enlargement set (as per installation instructions)
2. Unscrew the spacer screwed to the header
3. Rotate and mirror the spacer as shown in the diagram
4. Insert the enlargements on the header and rear profile



Spacer: TH 100 mm

Spacer: TH 125 mm



Rear profile: TH 100 mm



Rear profile: TH 125 mm



Header: TH 100 mm



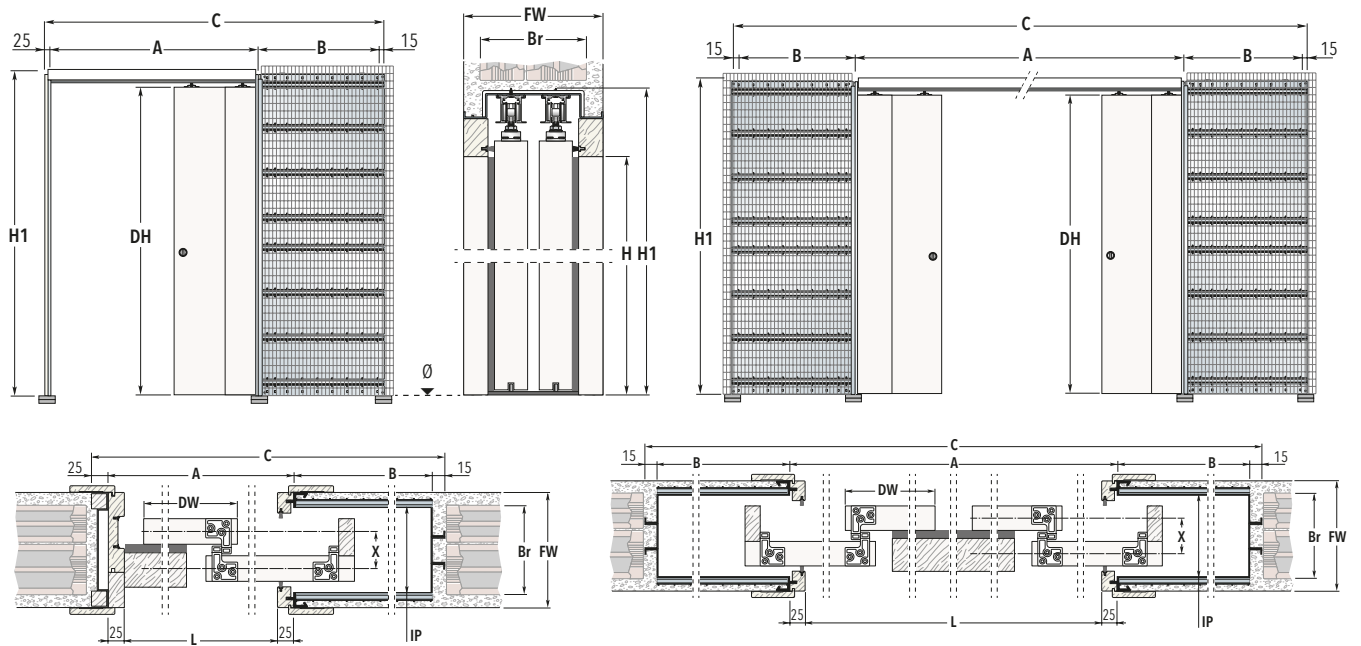
Header: TH 125 mm

ECLISSE Telescopic Single | ECLISSE Telescopic Double

SLIDING POCKET DOOR SYSTEM FOR TWO PARALLEL SLIDING DOORS OR TWO PAIRS OF PARALLEL SLIDING DOORS WITH JAMBS DISAPPEARING INTO THE SAME POCKET



SOLID WALL



LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	Br	Bricks
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

SINGLE DOOR			DOUBLE DOOR			B	DOOR PANEL DW x DH
L x H	C x H1	A	L x H	C x H1	A		
1140 x 2000/2100	1855 x 2090/2190	1190	2300 x 2000/2100	3630 x 2090/2190	2350	625	615÷635 x 2010/2110
1340 x 2000/2100	2155 x 2090/2190	1390	2700 x 2000/2100	4230 x 2090/2190	2750	725	715÷735 x 2010/2110
1540 x 2000/2100	2455 x 2090/2190	1590	3100 x 2000/2100	4830 x 2090/2190	3150	825	815÷835 x 2010/2110
1740 x 2000/2100	2755 x 2090/2190	1790	3500 x 2000/2100	5430 x 2090/2190	3550	925	915÷935 x 2010/2110
1940 x 2000/2100	3055 x 2090/2190	1990	3900 x 2000/2100	6030 x 2090/2190	3950	1025	1015÷1035 x 2010/2110

Thickness available				Available sizes			Runners load capacity
FW	Br	IP	X	Single door L	Double door L	H	
150	120	114	48	1140÷2340	2300÷4700	1000÷2600	100 kg
180	80+60	144	58				

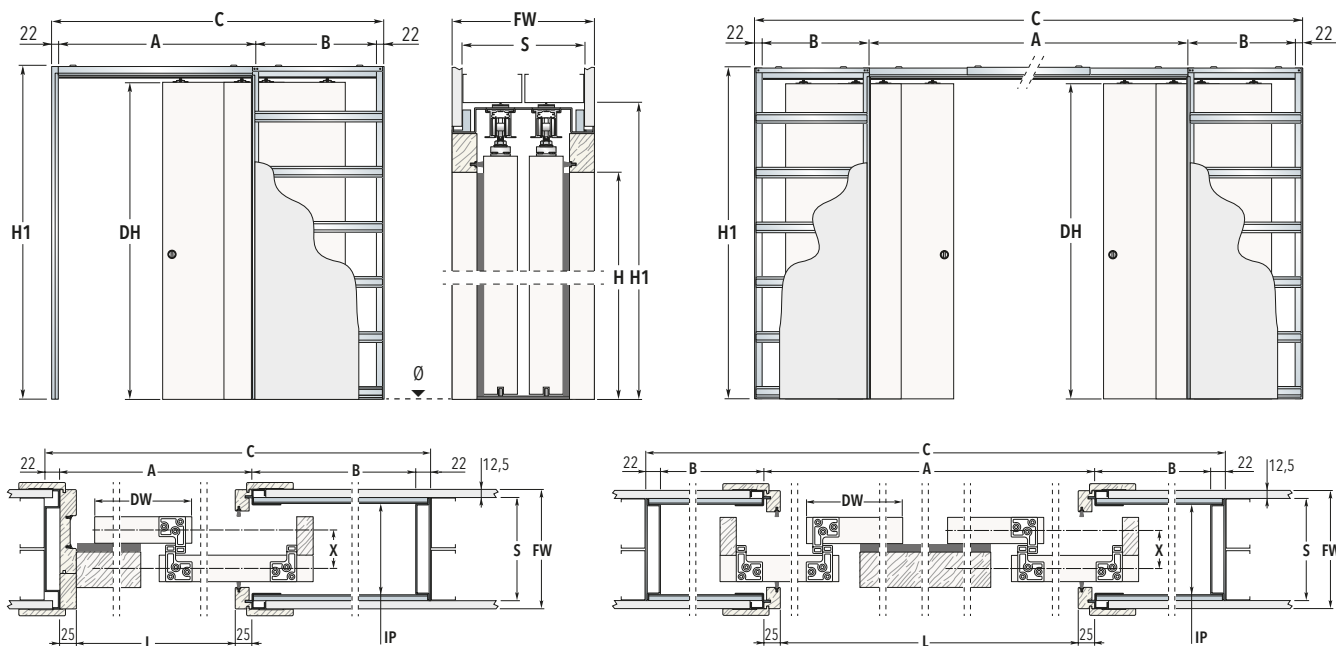
NOTES
Max. door thickness 43 mm for FW=180 mm and 40 mm for FW=150 mm (including any glass holder for glazed door).
When fully open, the door panels will protrude slightly from the jambs, so the passage width is reduced.
Max. door weight 100 kg.
Not to be used with all-glass doors

ECLISSE Telescopic Single | ECLISSE Telescopic Double

SLIDING POCKET DOOR SYSTEM FOR TWO PARALLEL SLIDING DOORS OR TWO PAIRS OF PARALLEL SLIDING DOORS WITH JAMBS DISAPPEARING INTO THE SAME POCKET



STUD WALL



ECLISSE
TELESCOPIC

LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	S	Studwork
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall		Dimensions are given in mm

SINGLE DOOR			DOUBLE DOOR			B	DOOR PANEL DW x DH
L x H	C x H1	A	L x H	C x H1	A		
1140 x 2000/2100	1859 x 2090/2190	1190	2300 x 2000/2100	3644 x 2090/2190	2350	625	615÷635 x 2010/2110
1340 x 2000/2100	2159 x 2090/2190	1390	2700 x 2000/2100	4244 x 2090/2190	2750	725	715÷735 x 2010/2110
1540 x 2000/2100	2459 x 2090/2190	1590	3100 x 2000/2100	4844 x 2090/2190	3150	825	815÷835 x 2010/2110
1740 x 2000/2100	2759 x 2090/2190	1790	3500 x 2000/2100	5444 x 2090/2190	3550	925	915÷935 x 2010/2110
1940 x 2000/2100	3059 x 2090/2190	1990	3900 x 2000/2100	6044 x 2090/2190	3950	1025	1015÷1035 x 2010/2110

Thickness available					Available sizes			Runners load capacity
FW	S	Notes	IP	X	Single door L	Double door L	H	
150	100	one plasterboard layer, two on the studwork	103	48	1140÷2340	2300÷4700	1000÷2600	100 kg
180	75+75		134	58				

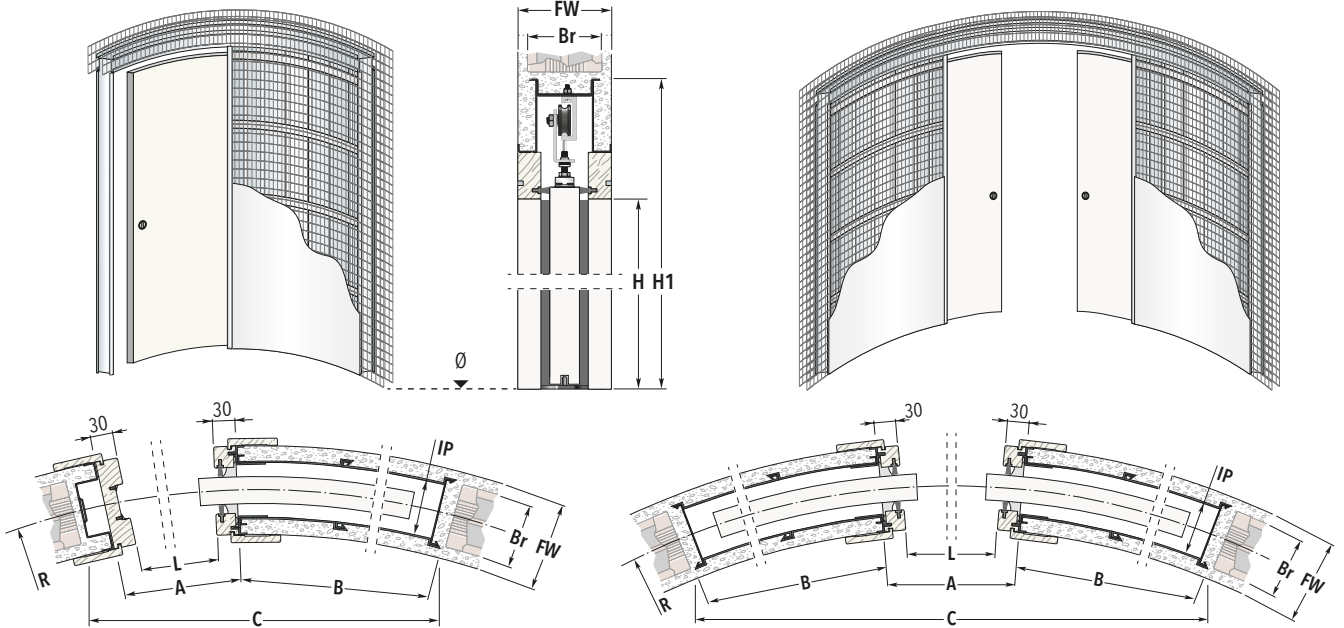
NOTES
Max. door thickness 43 mm for FW=180 mm and 40 mm for FW=150 mm (including any glass holder for glazed door).
When fully open, the door panels will protrude slightly from the jambs, so the passage width is reduced.
Max. door weight 100 kg.
Not to be used with all-glass doors

ECLISSE **Circular Single** | ECLISSE **Circular Double**

SLIDING POCKET DOOR SYSTEM FOR CURVED DOOR OR DOUBLE CURVED DOOR WITH JAMBS



SOLID WALL



LEGEND							
L	Passage width	H1	Maximum overall height	R	Radius	Br	Bricks
H	Passage height	A	Passage size without jambs	FW	Finished wall	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	Dimensions are given in mm			

SINGLE DOOR					
L x H	A	C x H1		B	
R 1000					
600 x 2000/2100	660	1250 x 2158/2258	650	1300 x 2158/2258	640
700 x 2000/2100	760	1390 x 2158/2258	735	1480 x 2158/2258	730
800 x 2000/2100	860	1545 x 2158/2258	860	1695 x 2158/2258	870
900 x 2000/2100	960	1650 x 2158/2258	940	1865 x 2158/2258	965
1000 x 2000/2100	1060	1760 x 2158/2258	1055	2025 x 2158/2258	1055
R 1200					
600 x 2000/2100	660	1295 x 2158/2258	665	1350 x 2158/2258	685
700 x 2000/2100	760	1450 x 2158/2258	755	1530 x 2158/2258	780
800 x 2000/2100	860	1600 x 2158/2258	840	1705 x 2158/2258	870
900 x 2000/2100	960	1770 x 2158/2258	970	1875 x 2158/2258	965
1000 x 2000/2100	1060	1890 x 2158/2258	1055	2040 x 2158/2258	1055
R 1300					
600 x 2000/2100	660	1305 x 2158/2258	670	1360 x 2158/2258	690
700 x 2000/2100	760	1470 x 2158/2258	760	1540 x 2158/2258	785
800 x 2000/2100	860	1625 x 2158/2258	850	1720 x 2158/2258	880
900 x 2000/2100	960	1775 x 2158/2258	935	1900 x 2158/2258	970
1000 x 2000/2100	1060	1940 x 2158/2258	1065	2070 x 2158/2258	1065
R 1500					
600 x 2000/2100	660	1330 x 2158/2258	675		
700 x 2000/2100	760	1500 x 2158/2258	770		
800 x 2000/2100	860	1665 x 2158/2258	860		
900 x 2000/2100	960	1825 x 2158/2258	950		
1000 x 2000/2100	1060	1975 x 2158/2258	1040		

DOUBLE DOOR					
L x H	A	C x H1		B	
R 1000					
1200 x 2000/2100	1260	1870 x 2158/2258	695	2330 x 2158/2258	640
1400 x 2000/2100	1460	1840 x 2158/2258	820	2660 x 2158/2258	780
1600 x 2000/2100	1660	-	-	2885 x 2158/2258	870
1800 x 2000/2100	1860	-	-	3065 x 2158/2258	965
2000 x 2000/2100	2060	-	-	3225 x 2158/2258	1100
R 1200					
1200 x 2000/2100	1260	2115 x 2158/2258	665	2355 x 2158/2258	640
1400 x 2000/2100	1460	2265 x 2158/2258	800	2685 x 2158/2258	780
1600 x 2000/2100	1660	2295 x 2158/2258	930	2930 x 2158/2258	875
1800 x 2000/2100	1860	2180 x 2158/2258	1055	3135 x 2158/2258	970
2000 x 2000/2100	2060	-	-	3325 x 2158/2258	1105
R 1300					
1200 x 2000/2100	1260	2180 x 2158/2258	670	2385 x 2158/2258	645
1400 x 2000/2100	1460	2345 x 2158/2258	760	2760 x 2158/2258	785
1600 x 2000/2100	1660	2460 x 2158/2258	895	3030 x 2158/2258	880
1800 x 2000/2100	1860	2455 x 2158/2258	1025	3275 x 2158/2258	975
2000 x 2000/2100	2060	2320 x 2158/2258	1150	3480 x 2158/2258	1070
R 1500					
1200 x 2000/2100	1260	2300 x 2158/2258	680		
1400 x 2000/2100	1460	2520 x 2158/2258	770		
1600 x 2000/2100	1660	2730 x 2158/2258	910		
1800 x 2000/2100	1860	2835 x 2158/2258	1000		
2000 x 2000/2100	2060	2875 x 2158/2258	1130		

Thickness available			Available sizes			Runners load capacity	DOOR OPENING SCHEME	
FW	Br	IP	Single door L	Double door L	H		SX	DX
125	100	72	600÷1200	1200÷2400	1000÷2600	80 kg		

NOTES

Available Radius (referred to the counterframe axis): 1000 - 1200 - 1300 - 1500 - 1700 - 1800 - 2000 mm.

Other dimensions on quote; minimum radius 1000 mm.

Always indicate the opening direction of the door.

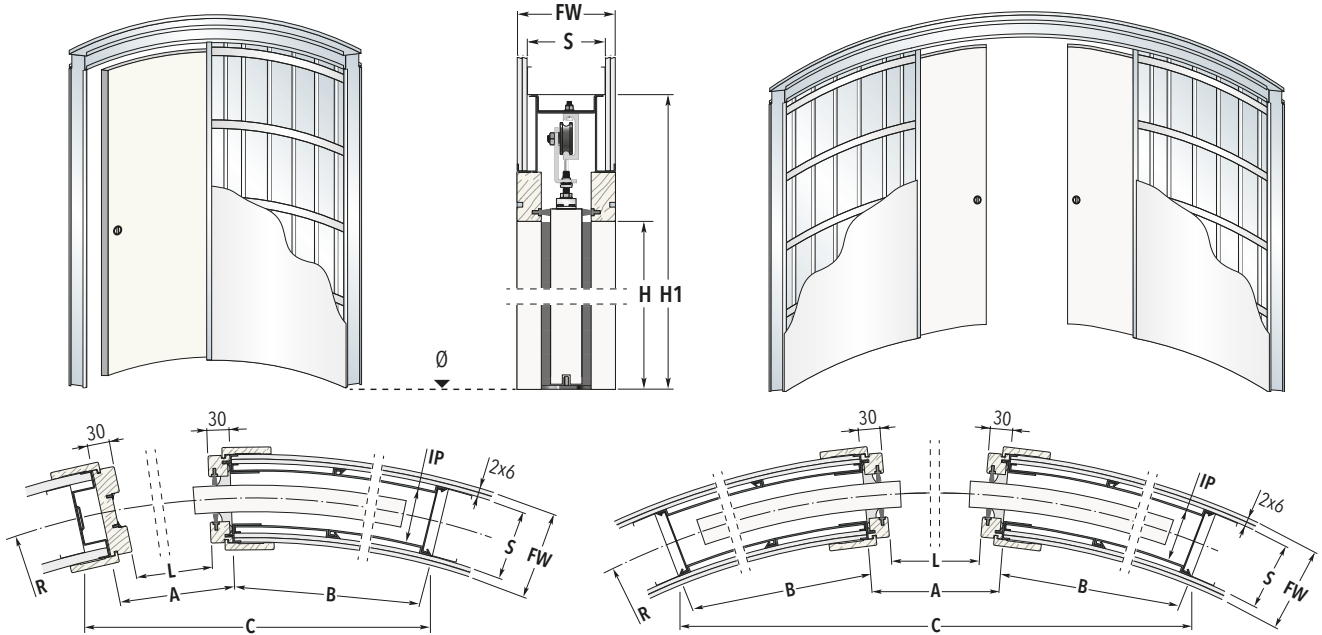
The standard capacity of the bearing system is 80 kg.

ECLISSE **Circular Single** | ECLISSE **Circular Double**

SLIDING POCKET DOOR SYSTEM FOR CURVED DOOR OR DOUBLE CURVED DOOR WITH JAMBS



STUD WALL



ECLISSE CIRCULAR

LEGEND					
L	Passage width	H1	Maximum overall height	R	Radius
H	Passage height	A	Passage size without jambs	FW	Finished wall
C	Maximum overall width	B	Pocket dimensions	IP	Internal passage
Dimensions are given in mm					

SINGLE DOOR					
L x H	A	C x H1		B	
R 1000					
600 x 2000/2100	660	1250 x 2158/2258	650	1300 x 2158/2258	640
700 x 2000/2100	760	1390 x 2158/2258	735	1480 x 2158/2258	730
800 x 2000/2100	860	1545 x 2158/2258	860	1695 x 2158/2258	870
900 x 2000/2100	960	1650 x 2158/2258	940	1865 x 2158/2258	965
1000 x 2000/2100	1060	1760 x 2158/2258	1055	2025 x 2158/2258	1055
R 1200					
600 x 2000/2100	660	1295 x 2158/2258	665	1350 x 2158/2258	685
700 x 2000/2100	760	1450 x 2158/2258	755	1530 x 2158/2258	780
800 x 2000/2100	860	1600 x 2158/2258	840	1705 x 2158/2258	870
900 x 2000/2100	960	1770 x 2158/2258	970	1875 x 2158/2258	965
1000 x 2000/2100	1060	1890 x 2158/2258	1055	2040 x 2158/2258	1055
R 1300					
600 x 2000/2100	660	1305 x 2158/2258	670	1360 x 2158/2258	690
700 x 2000/2100	760	1470 x 2158/2258	760	1540 x 2158/2258	785
800 x 2000/2100	860	1625 x 2158/2258	850	1720 x 2158/2258	880
900 x 2000/2100	960	1775 x 2158/2258	935	1900 x 2158/2258	970
1000 x 2000/2100	1060	1940 x 2158/2258	1065	2070 x 2158/2258	1065
R 1500					
600 x 2000/2100	660	1330 x 2158/2258	675		
700 x 2000/2100	760	1500 x 2158/2258	770		
800 x 2000/2100	860	1665 x 2158/2258	860		
900 x 2000/2100	960	1825 x 2158/2258	950		
1000 x 2000/2100	1060	1975 x 2158/2258	1040		

DOUBLE DOOR					
L x H	A	C x H1		B	
R 1000					
1200 x 2000/2100	1260	1870 x 2158/2258	695	2330 x 2158/2258	640
1400 x 2000/2100	1460	1840 x 2158/2258	820	2660 x 2158/2258	780
1600 x 2000/2100	1660	-	-	2885 x 2158/2258	870
1800 x 2000/2100	1860	-	-	3065 x 2158/2258	965
2000 x 2000/2100	2060	-	-	3225 x 2158/2258	1100
R 1200					
1200 x 2000/2100	1260	2115 x 2158/2258	665	2355 x 2158/2258	640
1400 x 2000/2100	1460	2265 x 2158/2258	800	2685 x 2158/2258	780
1600 x 2000/2100	1660	2295 x 2158/2258	930	2930 x 2158/2258	875
1800 x 2000/2100	1860	2180 x 2158/2258	1055	3135 x 2158/2258	970
2000 x 2000/2100	2060	-	-	3325 x 2158/2258	1105
R 1300					
1200 x 2000/2100	1260	2180 x 2158/2258	670	2385 x 2158/2258	645
1400 x 2000/2100	1460	2345 x 2158/2258	760	2760 x 2158/2258	785
1600 x 2000/2100	1660	2460 x 2158/2258	895	3030 x 2158/2258	880
1800 x 2000/2100	1860	2455 x 2158/2258	1025	3275 x 2158/2258	975
2000 x 2000/2100	2060	2320 x 2158/2258	1150	3480 x 2158/2258	1070
R 1500					
1200 x 2000/2100	1260	2300 x 2158/2258	680		
1400 x 2000/2100	1460	2520 x 2158/2258	770		
1600 x 2000/2100	1660	2730 x 2158/2258	910		
1800 x 2000/2100	1860	2835 x 2158/2258	1000		
2000 x 2000/2100	2060	2875 x 2158/2258	1130		

Thickness available			Available sizes			Runners load capacity	DOOR OPENING SCHEME	
FW	S	IP	Single door L	Double door L	H		SX	DX
125	100	72	600÷1200	1200÷2400	1000÷2600	80 kg		

NOTES

Available Radius (referred to the counterframe axis): 1000 - 1200 - 1300 - 1500 - 1700 - 1800 - 2000 mm.

Other dimensions on quote; minimum radius 1000 mm.

Use 2 layers of 6 mm plasterboard on each side

Always indicate the opening direction of the door.

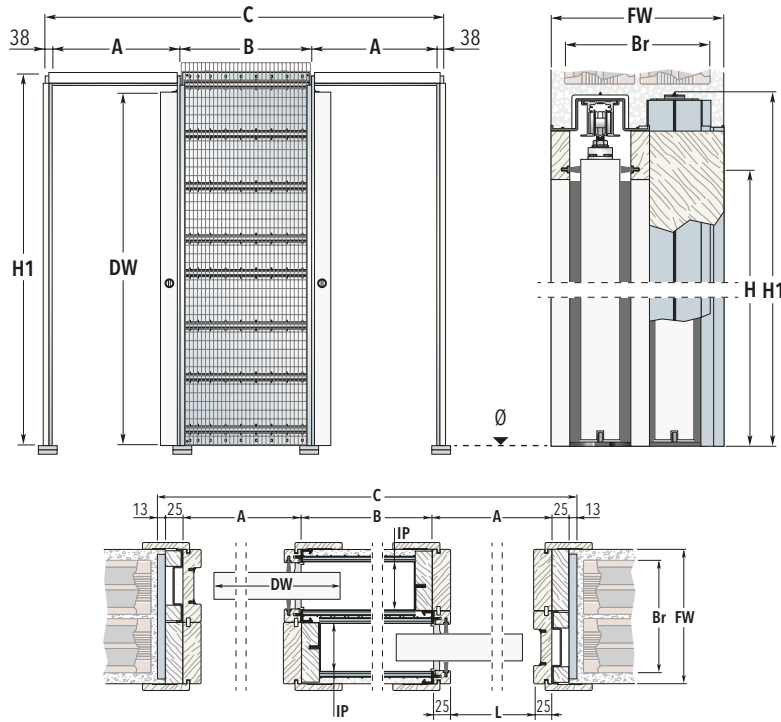
The standard capacity of the bearing system is 80 kg.

ECLISSE Unilateral

SLIDING POCKET DOOR SYSTEM FOR TWO INDEPENDENT DOORS SLIDING INTO THE SAME POCKET



SOLID WALL



LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	Br	Bricks
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

L x H	C x H1	A	B	DOOR PANEL DW x DH
600+600 x 2000/2100	2026 x 2090/2190	650	650	615÷635 x 2010/2110
650+650 x 2000/2100	2226 x 2090/2190	700	750	665÷735 x 2010/2110
700+700 x 2000/2100	2326 x 2090/2190	750	750	715÷735 x 2010/2110
750+750 x 2000/2100	2526 x 2090/2190	800	850	765÷835 x 2010/2110
800+800 x 2000/2100	2626 x 2090/2190	850	850	815÷835 x 2010/2110
850+850 x 2000/2100	2826 x 2090/2190	900	950	865÷935 x 2010/2110
900+900 x 2000/2100	2926 x 2090/2190	950	950	915÷935 x 2010/2110
950+950 x 2000/2100	3126 x 2090/2190	1000	1050	965÷1035 x 2010/2110
1000+1000 x 2000/2100	3226 x 2090/2190	1050	1050	1015÷1035 x 2010/2110

Thickness available			Available sizes		Runners load capacity
FW	Br	IP	L	H	
200	80+80	72+72	600+600÷1000+1000	1000÷2600	100 kg



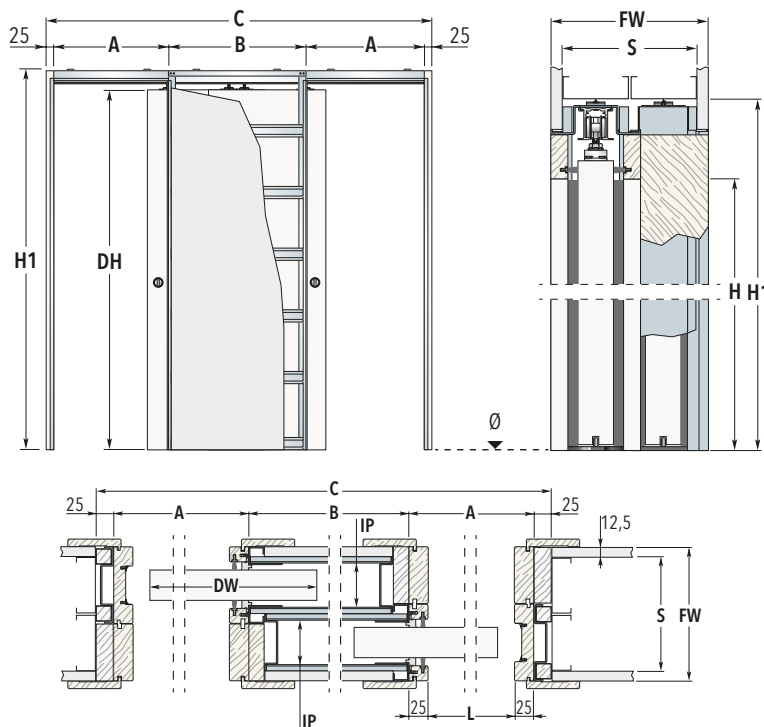
NOTES
Asymmetrical versions on quote.
Always specify the opening direction.
Max. door weight 100 kg (150 kg on request).

ECLISSE Unilateral

SLIDING POCKET DOOR SYSTEM FOR TWO INDEPENDENT DOORS SLIDING INTO THE SAME POCKET



STUD WALL



ECLISSE UNILATERAL

LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	S	Studwork
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

L x H	C x H1	A	B	DOOR PANEL DW x DH
600+600 x 2000/2100	2010 x 2090/2190	650	660	615÷635 x 2010/2110
650+650 x 2000/2100	2210 x 2090/2190	700	760	665÷735 x 2010/2110
700+700 x 2000/2100	2310 x 2090/2190	750	760	715÷735 x 2010/2110
750+750 x 2000/2100	2510 x 2090/2190	800	860	765÷835 x 2010/2110
800+800 x 2000/2100	2610 x 2090/2190	850	860	815÷835 x 2010/2110
850+850 x 2000/2100	2810 x 2090/2190	900	960	865÷935 x 2010/2110
900+900 x 2000/2100	2910 x 2090/2190	950	960	915÷935 x 2010/2110
950+950 x 2000/2100	3110 x 2090/2190	1000	1060	965÷1035 x 2010/2110
1000+1000 x 2000/2100	3210 x 2090/2190	1050	1060	1015÷1035 x 2010/2110

Thickness available			Available sizes		Runners load capacity
FW	S	IP	L	H	
175	75+75	54+54	600+600÷1000+1000	1000÷2600	100 kg



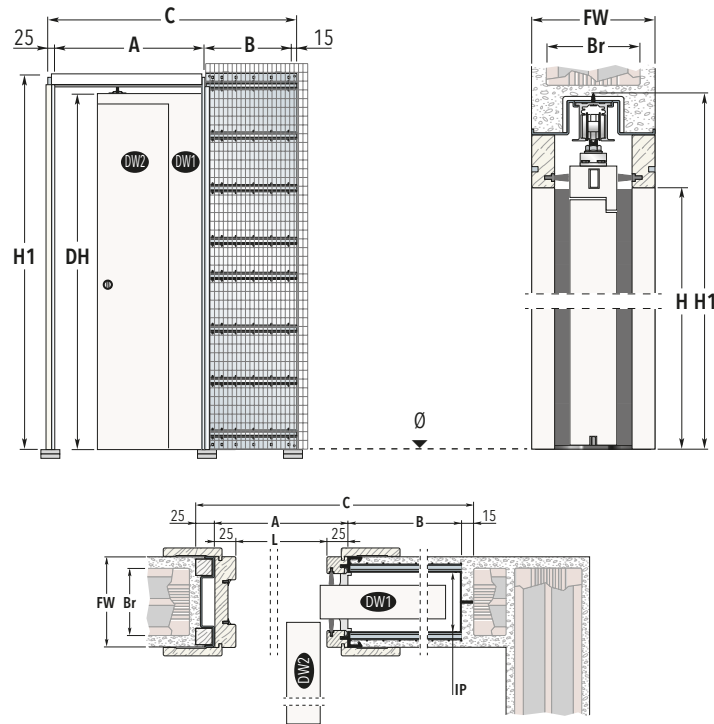
NOTES
Asymmetrical versions on quote.
When using pocket with internal dims of 54 mm max. door thickness 40 mm (including any glass holder for glazed door).
Always specify the opening direction.
Max. door weight 100 kg (150 kg on request).



ECLISSE **Novanta**

SLIDING POCKET DOOR SYSTEM FOR TWO INDEPENDENT DOORS SLIDING INTO THE SAME POCKET

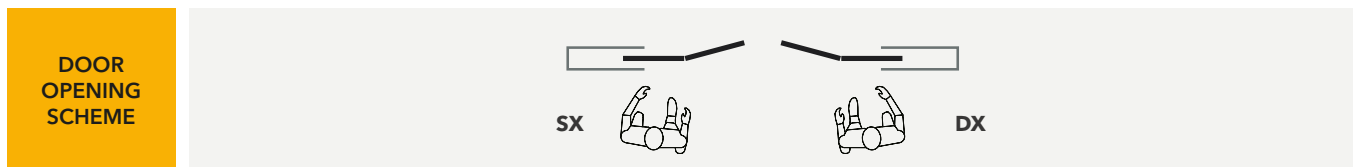
SOLID WALL



LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	Br	Bricks
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

L x H		C x H1		A	B	DOOR PANEL	
						DW1 x DH	DW2 x DH
600	x 2000/2100	1015	x 2090/2190	650	325	350 x 2010/2110	310 x 2010/2110
700	x 2000/2100	1215	x 2090/2190	750	425	400 x 2010/2110	360 x 2010/2110
800	x 2000/2100	1315	x 2090/2190	850	425	450 x 2010/2110	410 x 2010/2110
900	x 2000/2100	1515	x 2090/2190	950	525	500 x 2010/2110	460 x 2010/2110
1000	x 2000/2100	1615	x 2090/2190	1050	525	550 x 2010/2110	510 x 2010/2110

Thickness available			Available sizes		Runners load capacity
FW	Br	IP	L	H	
108	80	72	600÷1200	2000/2100	100 kg



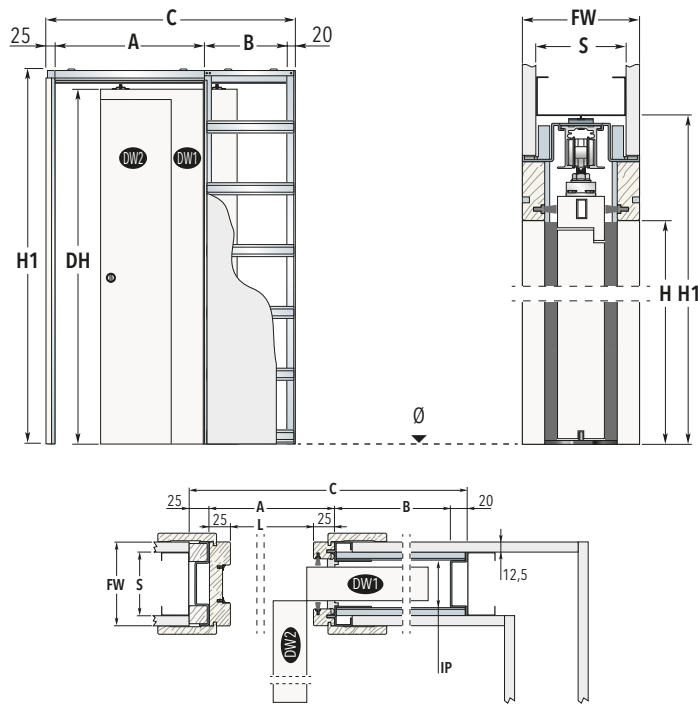
NOTES
The reduction in passage clearance is equal to the door panel protrusion P2.
Always indicate the opening direction of the door.
The standard capacity of the bearing system is 100 kg.

ECLISSE Novanta

SLIDING POCKET DOOR SYSTEM FOR TWO INDEPENDENT DOORS SLIDING INTO THE SAME POCKET



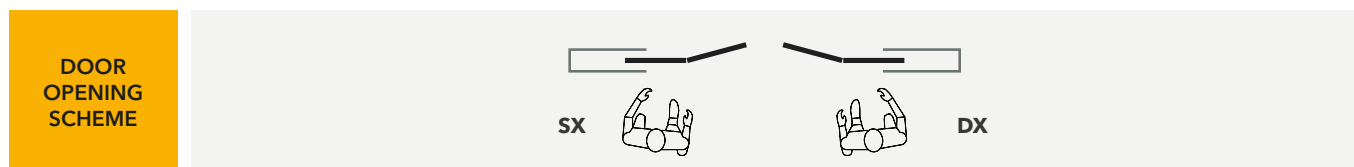
STUD WALL



LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	S	Studwork
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	

L x H	C x H1	A	B	DOOR PANEL	
				DW1 x DH	DW2 x DH
600 x 2000/2100	1010 x 2090/2190	650	315	350 x 2010/2110	310 x 2010/2110
700 x 2000/2100	1210 x 2090/2190	750	415	400 x 2010/2110	360 x 2010/2110
800 x 2000/2100	1310 x 2090/2190	850	415	450 x 2010/2110	410 x 2010/2110
900 x 2000/2100	1510 x 2090/2190	950	515	500 x 2010/2110	460 x 2010/2110
1000 x 2000/2100	1610 x 2090/2190	1050	515	550 x 2010/2110	510 x 2010/2110

Thickness available			Available sizes		Runners load capacity
FW	S	IP	L	H	
100	75	54	600±1200	2000/2100	100 kg
125	100	79	600±1200	2000/2100	100 kg



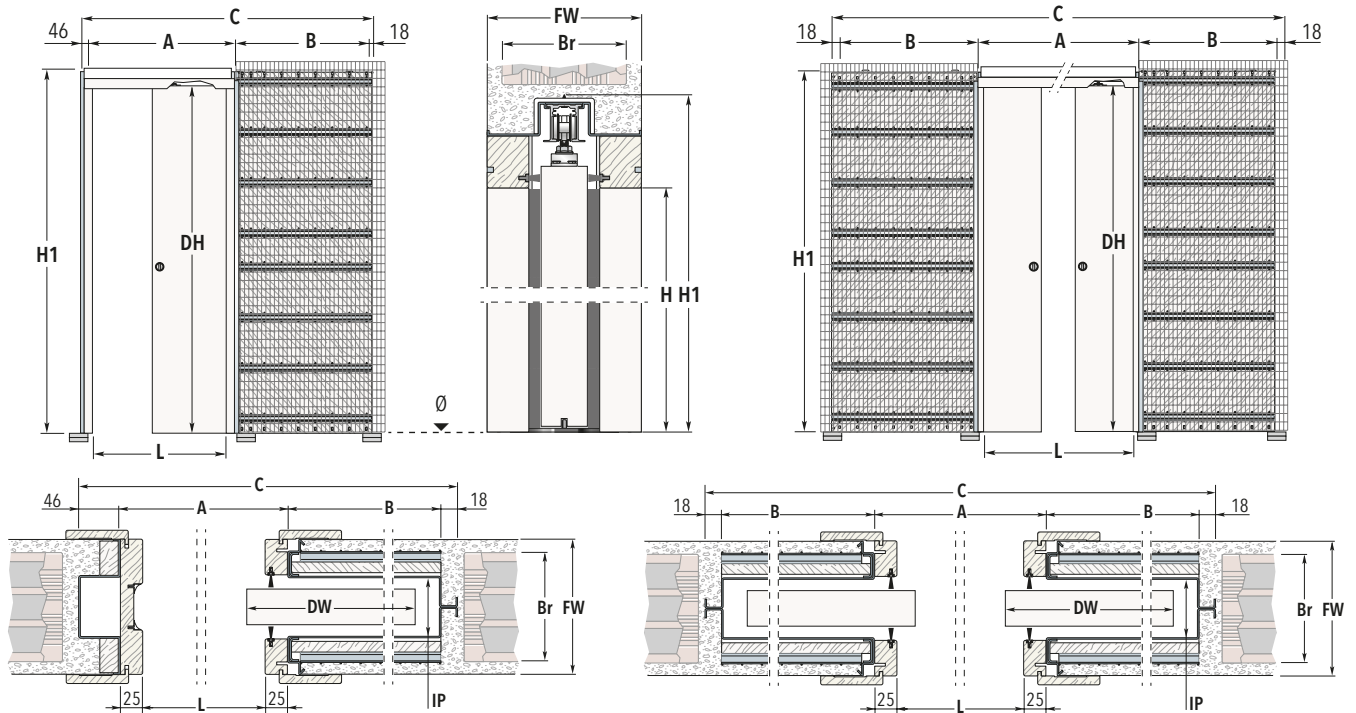
NOTES
The reduction in passage clearance is equal to the door panel protrusion P2.
Always indicate the opening direction of the door.
The standard capacity of the bearing system is 100 kg.

ECLISSE **Ewoluto Single** | ECLISSE **Ewoluto Double**

LOAD-BEARING SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR WITH JAMBS



SOLID WALL



Distance from wall (mm)	Capacity (kg)
100	360*
180	180*
200	90
300	120*
300	60
400	90*
400	45
500	72*
500	36
600	60*
600	30

A shelf capacity (two-points anchorage) varies according to the type of anchor system and to the distance between the wall and the hanging extremity. Using traditional mechanical wall anchors a capacity of 30 kg (at 600 mm from the wall) to 180 kg (against the wall) is guaranteed. A chemical wall anchorage has a better capacity: from 60 kg (at 600 mm from the wall) to 360 kg (against the wall). The maximum capacity of a handle bar, fixed with a four-points chemical anchorage, is of 100 kg at a distance of 600 mm from the wall.

Values in figures are approximate. The technical staff can modify capacity values in response to the needs and type of installation. ECLISSE only gives useful advices about anchoring. For special or particular applications, different from the ones described above, please contact the technical staff.

LEGEND							
L	Passage width	H1	Maximum overall height	DW	Door panel width	Br	Bricks
H	Passage height	A	Passage size without jambs	DH	Door panel height	IP	Internal passage
C	Maximum overall width	B	Pocket dimensions	FW	Finished wall		Dimensions are given in mm

SINGLE DOOR			DOUBLE DOOR			B	DOOR PANEL DW x DH
L x H	C x H1	A	L x H	C x H1	A		
600 x 2000/2100	1376 x 2105/2205	650	1200 x 2000/2100	2610 x 2105/2205	1250	662	615÷635 x 2010/2110
700 x 2000/2100	1576 x 2105/2205	750	1400 x 2000/2100	3010 x 2105/2205	1450	762	715÷735 x 2010/2110
800 x 2000/2100	1776 x 2105/2205	850	1600 x 2000/2100	3410 x 2105/2205	1650	862	815÷835 x 2010/2110
900 x 2000/2100	1976 x 2105/2205	950	1800 x 2000/2100	3810 x 2105/2205	1850	962	915÷935 x 2010/2110
1000 x 2000/2100	2176 x 2105/2205	1050	2000 x 2000/2100	4210 x 2105/2205	2050	1062	1015÷1035 x 2010/2110

Thickness available			Available sizes			Runners load capacity
			Single door		Double door	
FW	Br	IP	L	L	H	
150	120	63	600÷1200	1200÷2400	1000÷2400	100 kg

NOTES

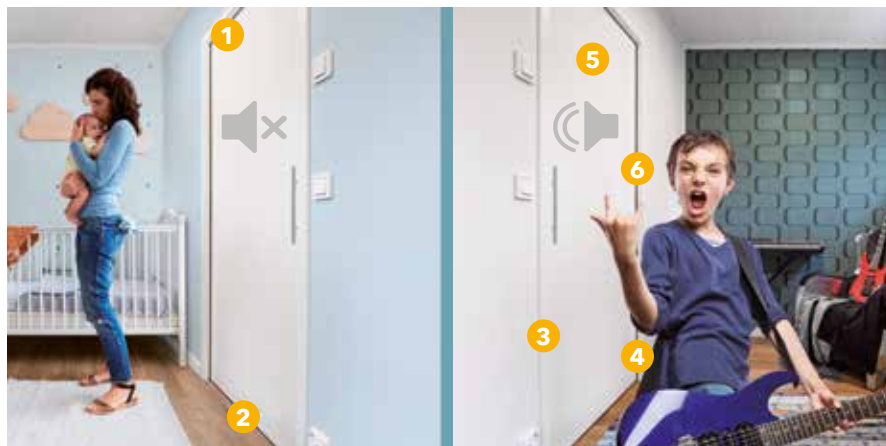
Max. door thickness 45 mm (including any glass holder for glazed door).
 It is not possible to install the self-closing system
 The standard capacity of the bearing system is 100 kg, which can be increased to 150 kg on request.

ECLISSE Acoustic

SOUNDPROOFING SOLUTION FOR A SLIDING POCKET DOOR WITH SOUND INSULATION UP TO 38 dB

From ECLISSE R&D, comes the sliding pocket door system with acoustic performance.

Designed specifically to reduce noise pollution between rooms, ECLISSE ACOUSTIC has all the advantages of a pocket door combined with acoustic comfort.



Noise abatement 38 dB (-1; -3)

Test performed on a 890x2030 mm frame, installed to perfection, equipped with blind shell lock.

Reference Norms

UNI EN ISO 10140-2 - Laboratory measurement of sound insulation in buildings and building elements - Part 2: Measurement of acoustic insulation by air.

UNI EN ISO 717-1 - Evaluation of sound insulation in buildings and building elements - Part 1: Sound insulation by air.

THE ACOUSTIC KIT INCLUDES

1 Upper weatherstrip

1



Inserted into the upper milling of the door panel, it opens when the door closes. The high quality materials allows to preserve over time the original acoustic performance.

2 Lower weatherstrip

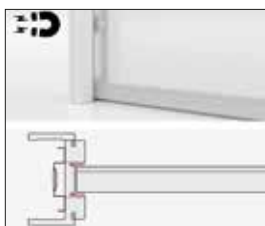
2



Inserted in the lower milling of the door panel, it rises and falls at every opening and closing of the door. The rounded and flexible shape wraps the draughts accurately while the high quality materials allows to preserve over time the original acoustic performance.

3 Magnets

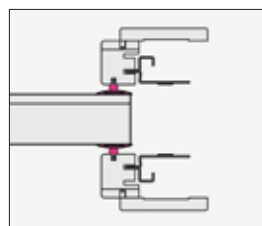
3



The magnets are placed on the edge of the door panel and at the same height on the door stop moulding, keeping the door perfectly closed and guaranteeing full adhesion of the two surfaces.

4 Acoustic seals and gaskets

4



The seals and gaskets on the edges of the door and on the pocket opening seal the door vertically and close all gaps between the door panel and the pocket. Together with the weatherstrips, they seal the entire door perimetre. Available in white or black.

5 Door panel

5

The special stratigraphy of the door guarantees a high soundproofing performance. The acoustic sliding panel is 40 mm thick and is supplied as standard already set for the installation of accessories. The door is available in raw untreated Tanganyika walnut finish and in lacquered RAL colours.

6 Jambs and Architraves

6

The acoustic jambs are already milled and ready for the installation of the acoustic gaskets.

Compatible sliding pocket door systems

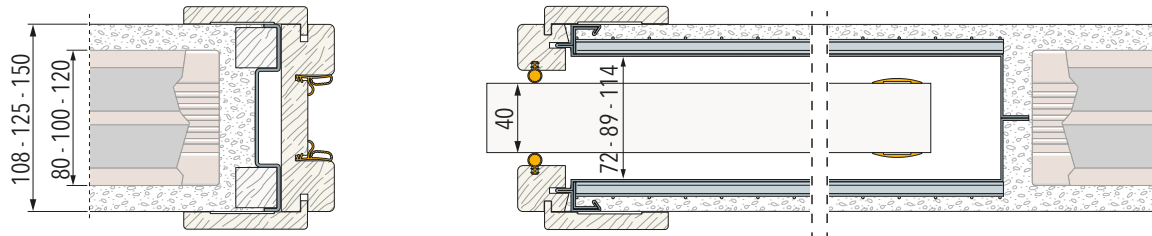
ECLISSE ACOUSTIC can be installed on both solid and stud wall versions of ECLISSE SINGLE models with finished wall thickness of 108, 125 and 150 mm, on ECLISSE LUCE SINGLE and on ECLISSE EWOLUTO SINGLE, also if already mounted. Compatible widths goes from 600 mm to 1000 mm, compatible heights from 2000 mm to 2400 mm.

APPLICATIONS | ECLISSE Acoustic

SOLID WALL

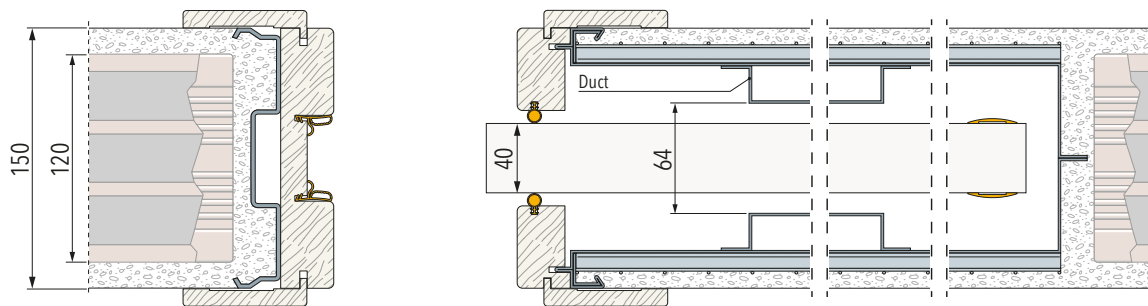
ECLISSE SINGLE

Finished wall thickness **108/125/150 mm** - Bricks **80/100/120 mm**



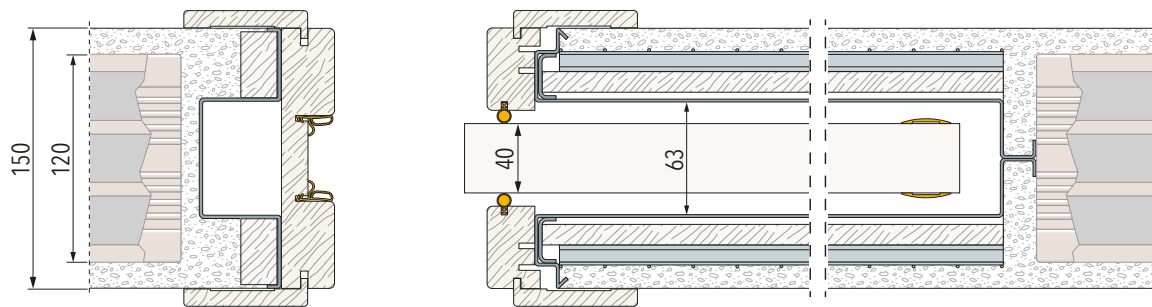
ECLISSE LUCE SINGLE

Finished wall thickness **150 mm** - Bricks **120 mm**



ECLISSE EWOLUTO SINGLE

Finished wall thickness **150 mm** - Bricks **120 mm**

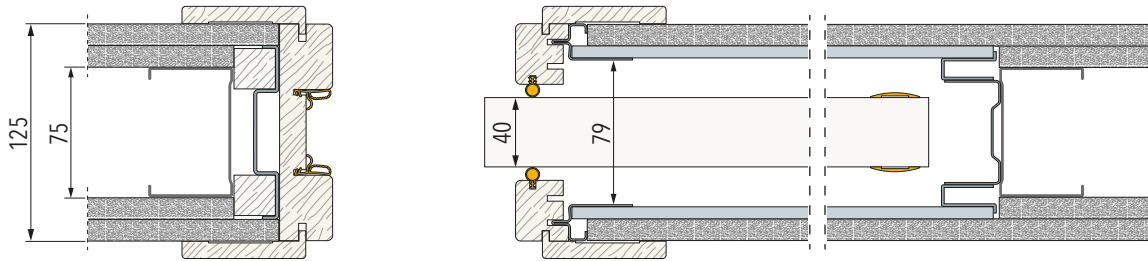


APPLICATIONS | ECLISSE Acoustic

STUD WALL

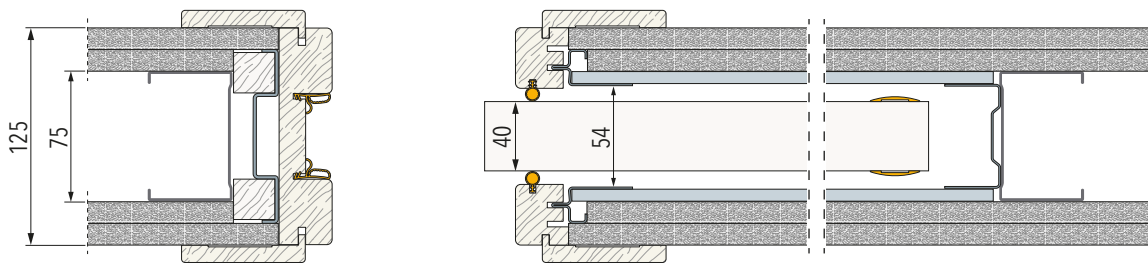
ECLISSE SINGLE

With one plasterboard layer: Finished wall thickness 125 mm - Studwork 75 mm



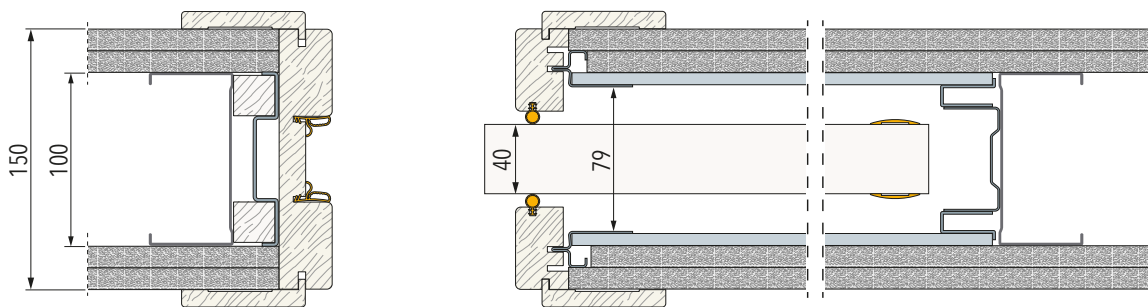
ECLISSE SINGLE

With two plasterboard layers: Finished wall thickness 125 mm - Studwork 75 mm



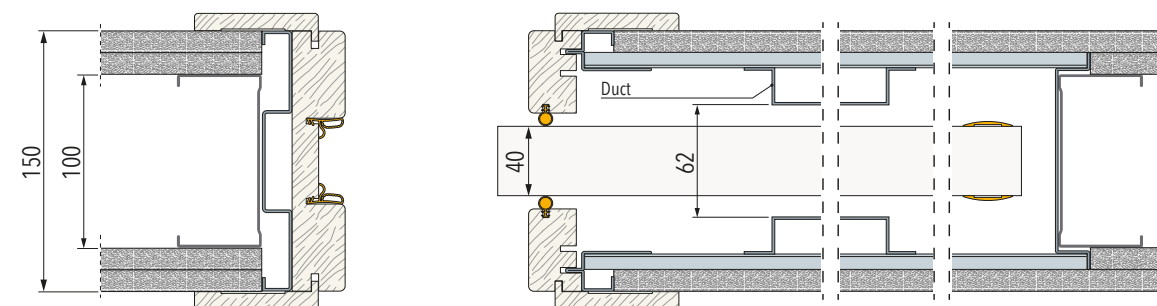
ECLISSE SINGLE

With two plasterboard layers: Finished wall thickness 150 mm - Studwork 100 mm

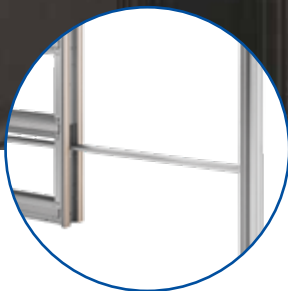


ECLISSE LUCE SINGLE

With one plasterboard layer: Finished wall thickness 150 mm - Studwork 100 mm



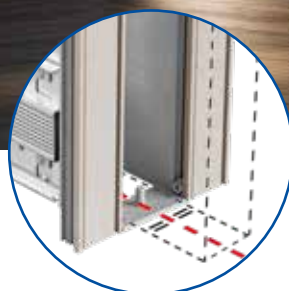
ECLISSE SYNTESIS FLUSH COLLECTION



**PERFECT
ALIGNMENT**



LUCE SYSTEM



**ALWAYS
CENTERED**



**THE SECRET IS IN
THE FRAME**

The exclusive patented alignment bar provides a solid joint between the frame and the metal stop jamb during the installation, ensuring a perfect alignment and the smooth sliding of the door.

ECLISSE LUCE patented technology that grants the box-frame to be arranged with any electric device. It is possible to insert up to 10 electrical boxes per pocket (5 on each sides).

With the self-centering guide the door always slides straight, avoiding any contact with the sides of the pocket.

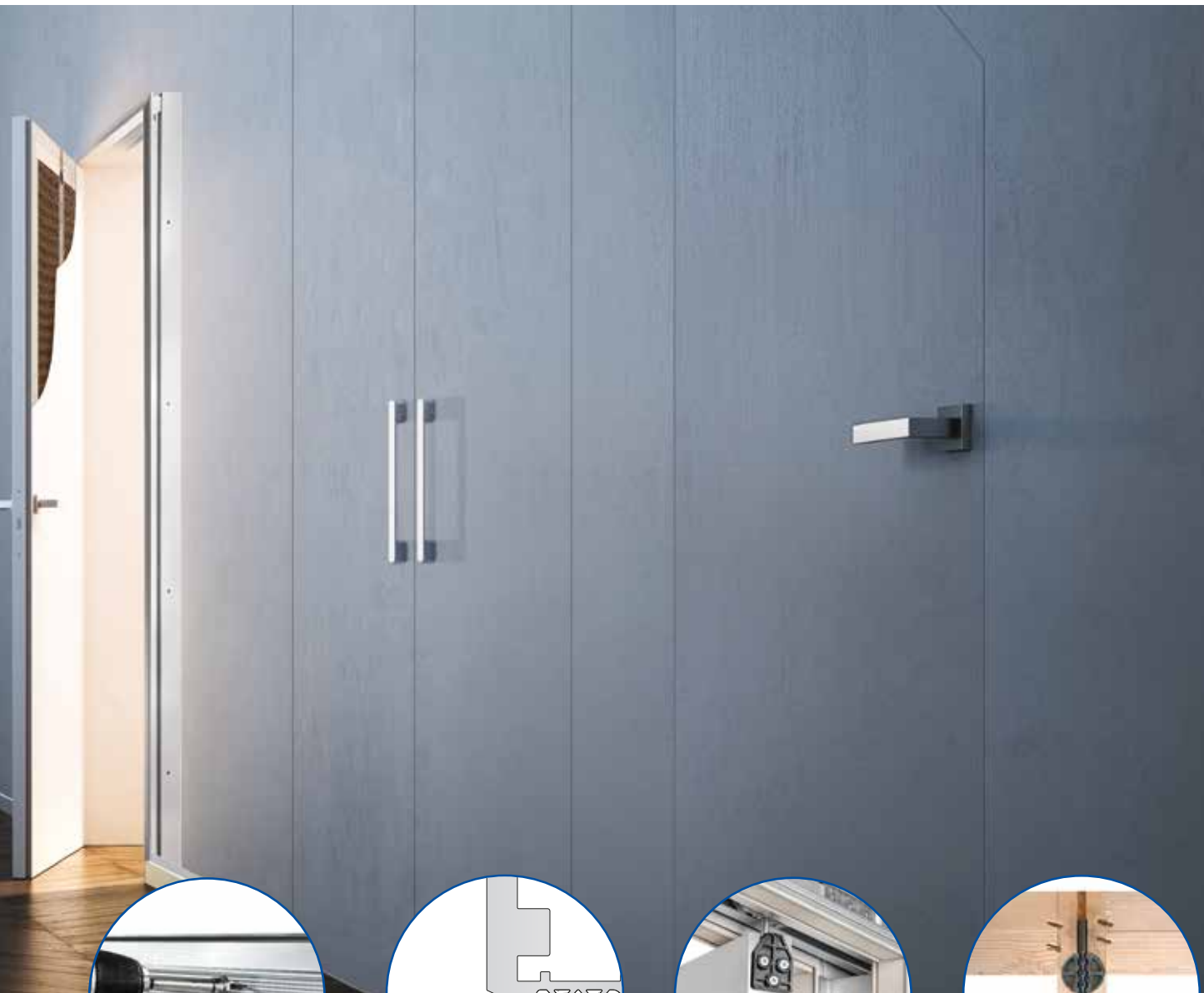


For wooden door



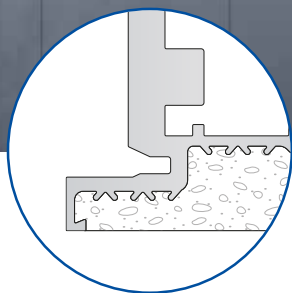
For glass door

The new resin-coated profile needs a much thinner layer of drywall plaster along the perimeter of the doorway, reducing the drying time and therefore the installation time.



**PRE-DRILLED
HORIZONTAL BARS**

The new micro-holes allow the screw to enter the sheet more easily, speeding up the installer's work in applying the plasterboard.



NO CRACKS!

The frame profile is specially designed to avoid cracks.



REAR BRACKET

Simplify door panel installation.



**STANDARD
TENSIONING ROD**

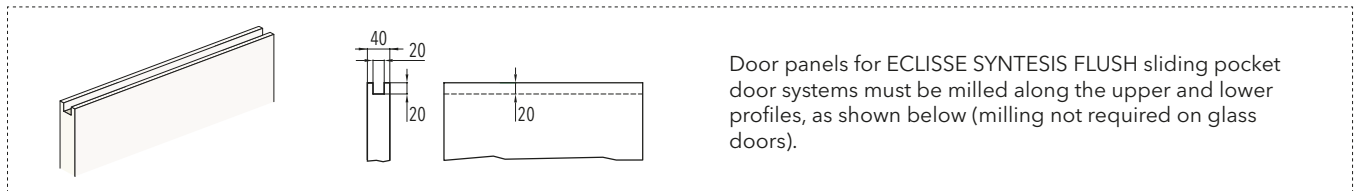
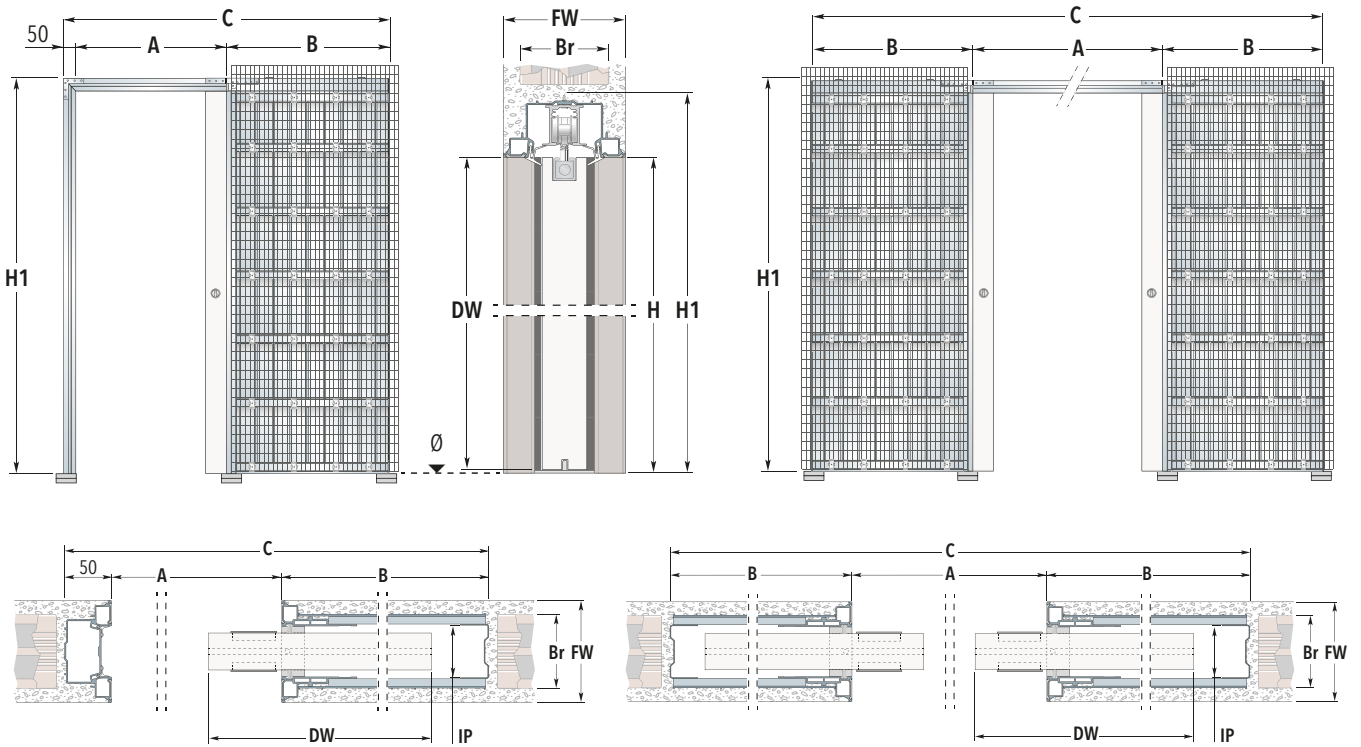
Special adjustable device, it helps keep the door panel in constant tension, improving the door flatness and guaranteeing coplanarity with the wall.

ECLISSE **Syntesis Line** | ECLISSE **Syntesis Line Double**

FRAMELESS SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR



SOLID WALL



Door panels for ECLISSE SYNTESIS FLUSH sliding pocket door systems must be milled along the upper and lower profiles, as shown below (milling not required on glass doors).

LEGEND							
A	Passage width	H1	Maximum overall height	DH	Door panel height	IP	Internal passage
H	Passage height	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	
C	Maximum overall width	DW	Door panel width	Br	Bricks		

SINGLE DOOR		DOUBLE DOOR		B	DOOR PANEL DW x DH
A x H	C x H1	A x H	C x H1		
600 x 2100/2400	1393 x 2160/2460	1200 x 2100/2400	2686 x 2160/2460	750	615÷635 x 2092/2392
700 x 2100/2400	1593 x 2160/2460	1400 x 2100/2400	3086 x 2160/2460	850	715÷735 x 2092/2392
800 x 2100/2400	1793 x 2160/2460	1600 x 2100/2400	3486 x 2160/2460	950	815÷835 x 2092/2392
900 x 2100/2400	1993 x 2160/2460	1800 x 2100/2400	3886 x 2160/2460	1050	915÷935 x 2092/2392
1000 x 2100/2400	2193 x 2160/2460	2000 x 2100/2400	4286 x 2160/2460	1150	1015÷1035 x 2092/2392

Thickness available			Available sizes			Runners load capacity
FW	Br	IP	Single door L	Double door L	H	
108	80	54	600÷1000	1200÷2000	1000÷2600	100 kg
125	100		600÷1300	1200÷2600	1000÷2700	
150	120		600÷1300	1200÷2600	1000÷2700	

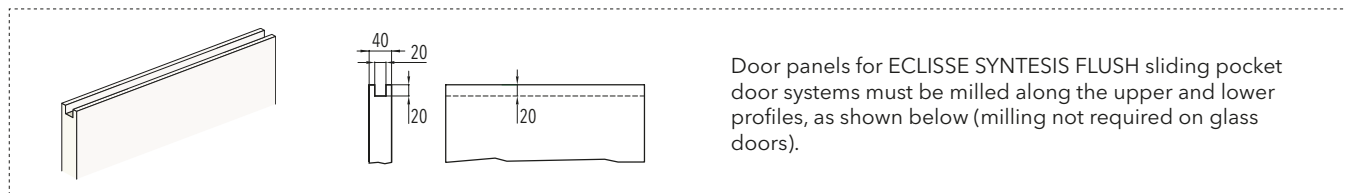
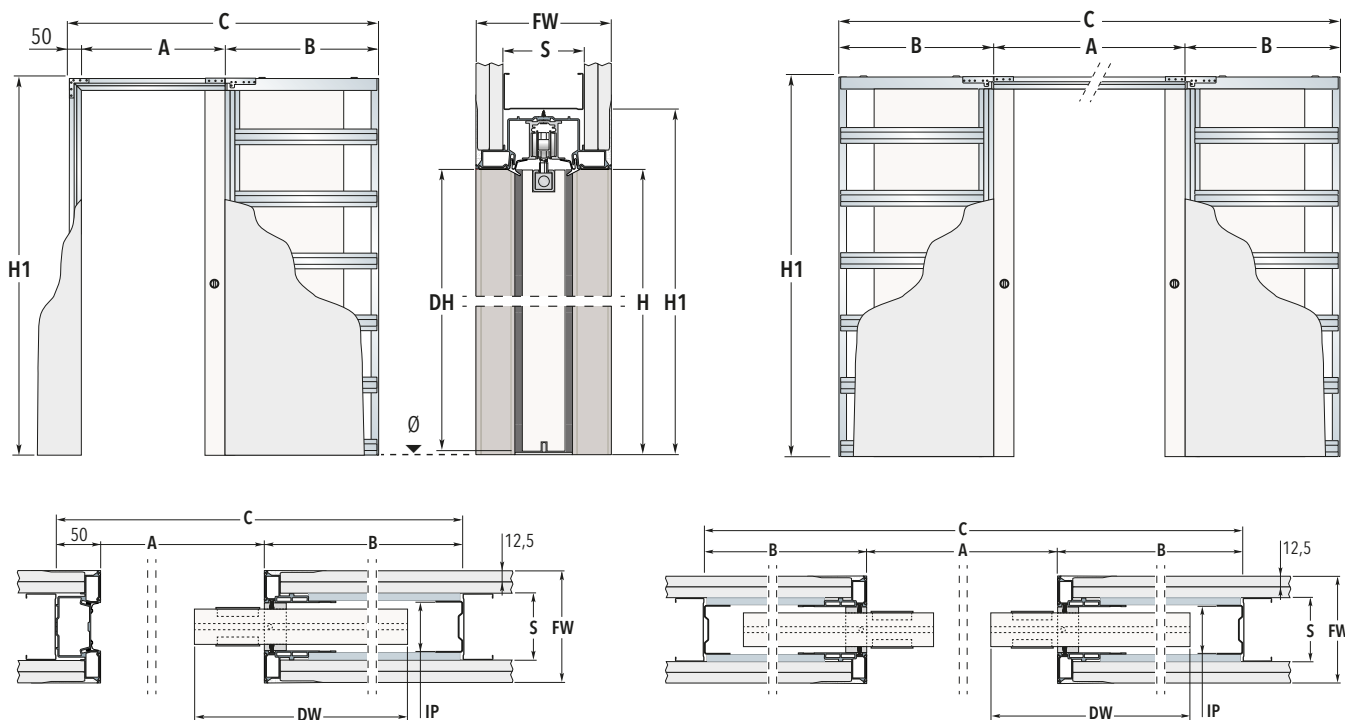
NOTES
Passage width A is reduced by 7 mm (single door) or 14 mm (double door).
Max. door thickness 40 mm (including any glass holder for glazed door).
Max. door weight 100 kg.

ECLISSE Syntesis Line | ECLISSE Syntesis Line Double

FRAMELESS SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR



STUD WALL



LEGEND							
A	Passage width	H1	Maximum overall height	DH	Door panel height	IP	Internal passage
H	Passage height	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	
C	Maximum overall width	DW	Door panel width	S	Studwork		

SINGLE DOOR		DOUBLE DOOR		B	DOOR PANEL DW x DH
A x H	C x H1	A x H	C x H1		
600 x 2100/2400	1393 x 2160/2460	1200 x 2100/2400	2686 x 2160/2460	750	615÷635 x 2092/2392
700 x 2100/2400	1593 x 2160/2460	1400 x 2100/2400	3086 x 2160/2460	850	715÷735 x 2092/2392
800 x 2100/2400	1793 x 2160/2460	1600 x 2100/2400	3486 x 2160/2460	950	815÷835 x 2092/2392
900 x 2100/2400	1993 x 2160/2460	1800 x 2100/2400	3886 x 2160/2460	1050	915÷935 x 2092/2392
1000 x 2100/2400	2193 x 2160/2460	2000 x 2100/2400	4286 x 2160/2460	1150	1015÷1035 x 2092/2392

Thickness available				Available sizes			Runners load capacity
FW	S	Notes	IP	Single door L	Double door L	H	
100	75	with one plasterboard layer	54	600÷1000	1200÷2000	1000÷2100	100 kg
125	75	with two plasterboard layers		600÷1300	1200÷2600	1000÷2700	
150	100	with two plasterboard layers		600÷2000	1200÷4000	1000÷3000	

NOTES

Passage width A is reduced by 7 mm (single door) or 14 mm (double door).

Max. door thickness 40 mm (including any glass holder for glazed door).

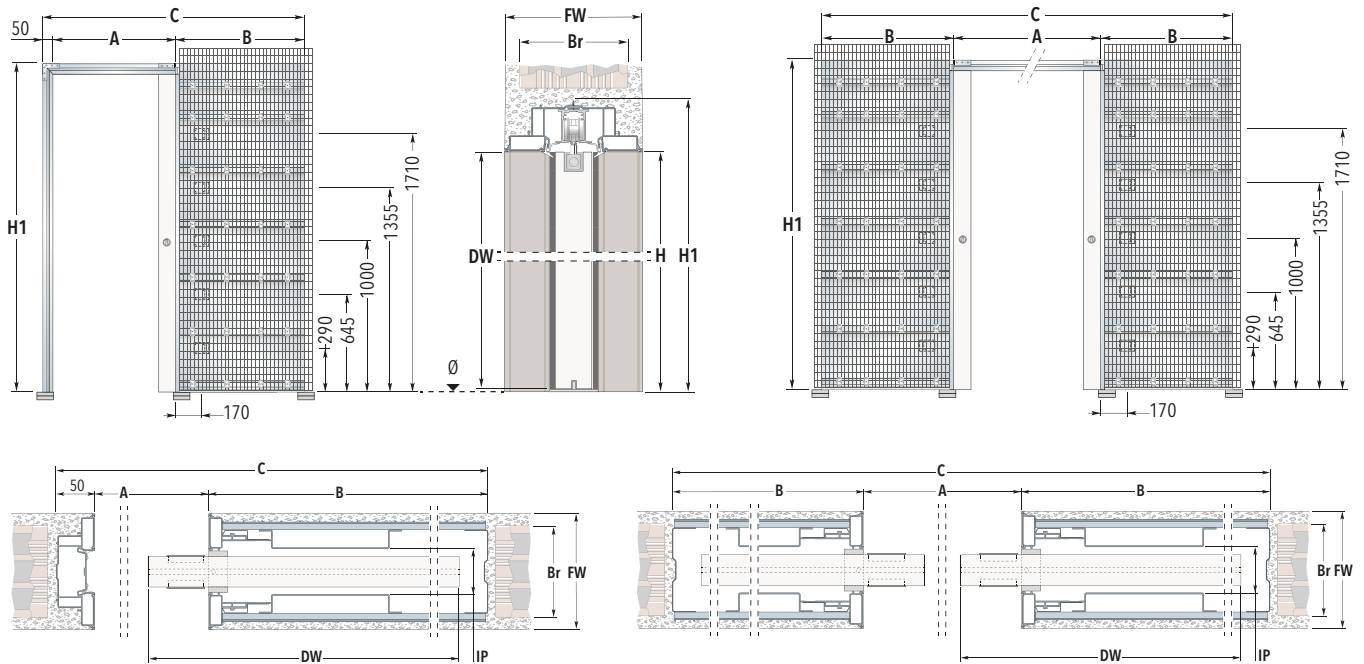
Max. door weight 100 kg.

ECLISSE **Syntesis Luce** | ECLISSE **Syntesis Luce Double**

FRAMELESS WIRING-READY SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR



SOLID WALL



Door panels for ECLISSE SYNTHESIS FLUSH sliding pocket door systems must be milled along the upper and lower profiles, as shown below (milling not required on glass doors).

LEGEND							
A	Passage width	H1	Maximum overall height	DH	Door panel height	IP	Internal passage
H	Passage height	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	
C	Maximum overall width	DW	Door panel width	Br	Bricks		

SINGLE DOOR		DOUBLE DOOR		B	DOOR PANEL DW x DH
A x H	C x H1	A x H	C x H1		
600 x 2100/2400	1393 x 2160/2460	1200 x 2100/2400	2686 x 2160/2460	750	615÷635 x 2092/2392
700 x 2100/2400	1593 x 2160/2460	1400 x 2100/2400	3086 x 2160/2460	850	715÷735 x 2092/2392
800 x 2100/2400	1793 x 2160/2460	1600 x 2100/2400	3486 x 2160/2460	950	815÷835 x 2092/2392
900 x 2100/2400	1993 x 2160/2460	1800 x 2100/2400	3886 x 2160/2460	1050	915÷935 x 2092/2392
1000 x 2100/2400	2193 x 2160/2460	2000 x 2100/2400	4286 x 2160/2460	1150	1015÷1035 x 2092/2392

Thickness available			Available sizes			Runners load capacity
FW	Br	IP	Single door L	Double door L	H	
150	120	54	600÷1300	1200÷2600	1000÷2700	100 kg

NOTES

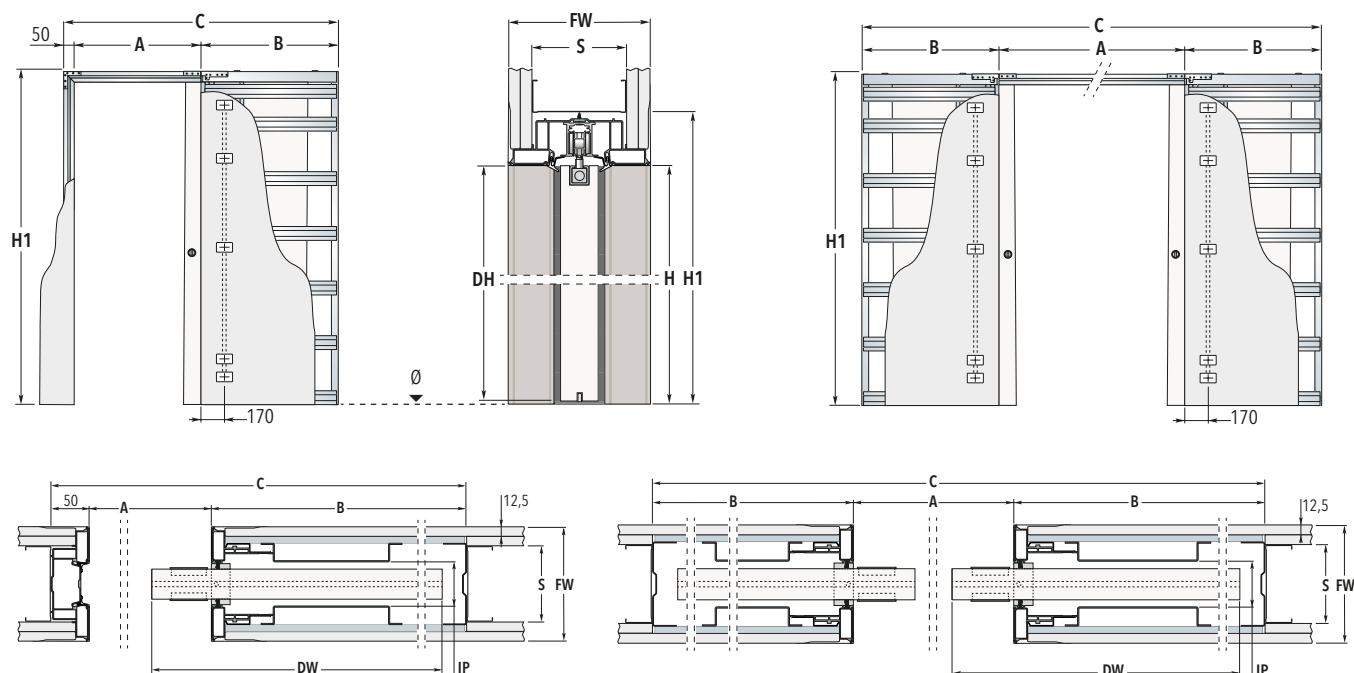
- Passage width A is reduced by 7 mm (single door) or 14 mm (double door).
- Arrangements for electrical boxes are provided as standard on both sides of each pocket.
- Max. electrical box depth 40 mm (2 boxes are supplied).
- Max. door weight 100 kg.

ECLISSE **Syntesis Luce** | ECLISSE **Syntesis Luce Double**

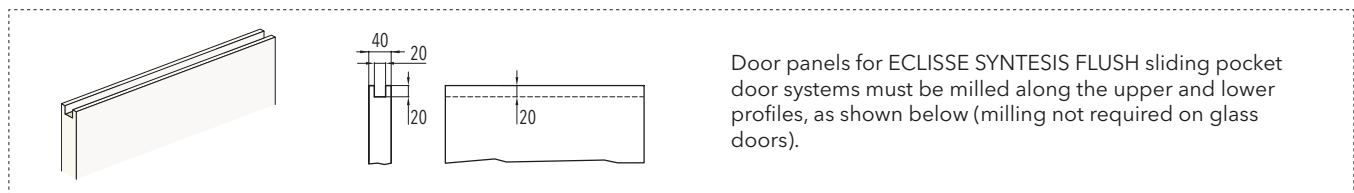
FRAMELESS WIRING-READY SLIDING POCKET DOOR SYSTEM FOR SINGLE OR DOUBLE DOOR



STUD WALL



ECLISSE
SYNTESIS
LUCE



Door panels for ECLISSE SYNTESIS FLUSH sliding pocket door systems must be milled along the upper and lower profiles, as shown below (milling not required on glass doors).

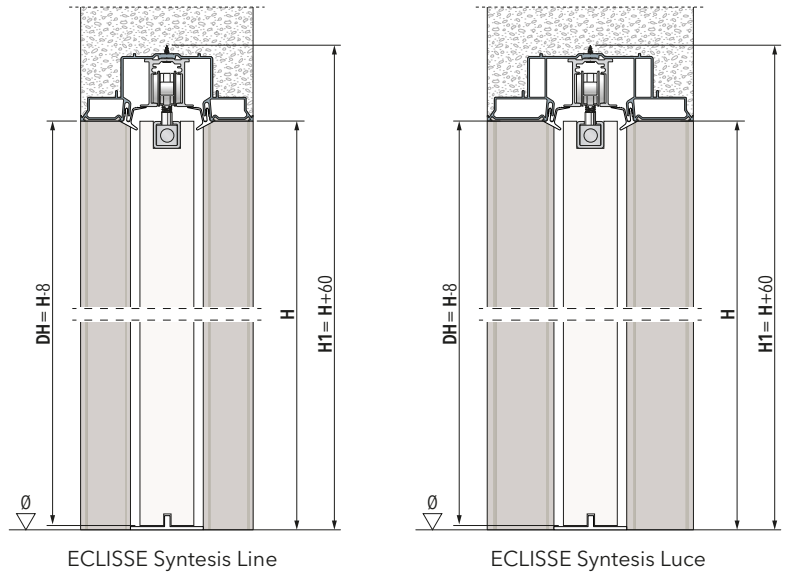
LEGEND							
A	Passage width	H1	Maximum overall height	DH	Door panel height	IP	Internal passage
H	Passage height	B	Pocket dimensions	FW	Finished wall	Dimensions are given in mm	
C	Maximum overall width	DW	Door panel width	S	Studwork		

SINGLE DOOR		DOUBLE DOOR		B	DOOR PANEL DW x DH
A x H	C x H1	A x H	C x H1		
600 x 2100/2400	1393 x 2160/2460	1200 x 2100/2400	2686 x 2160/2460	750	615÷635 x 2092/2392
700 x 2100/2400	1593 x 2160/2460	1400 x 2100/2400	3086 x 2160/2460	850	715÷735 x 2092/2392
800 x 2100/2400	1793 x 2160/2460	1600 x 2100/2400	3486 x 2160/2460	950	815÷835 x 2092/2392
900 x 2100/2400	1993 x 2160/2460	1800 x 2100/2400	3886 x 2160/2460	1050	915÷935 x 2092/2392
1000 x 2100/2400	2193 x 2160/2460	2000 x 2100/2400	4286 x 2160/2460	1150	1015÷1035 x 2092/2392

Thickness available				Available sizes			Runners load capacity
FW	S	Notes	IP	Single door L	Double door L	H	
150	100	one layer on each side of the pocket two layers on each side of the studwork	54	600÷1300	1200÷2600	1000÷2700	100 kg

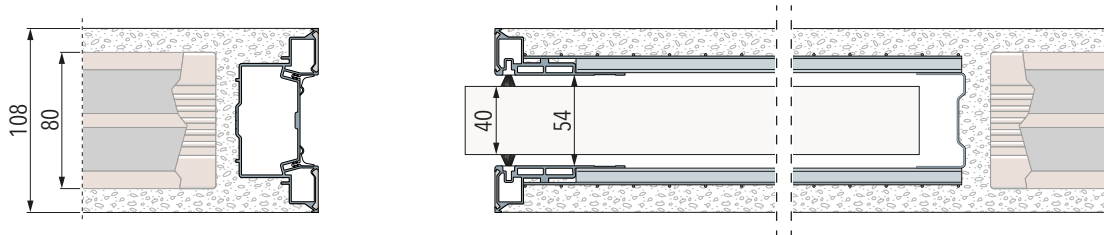
NOTES
Passage width A is reduced by 7 mm (single door) or 14 mm (double door).
Arrangements for electrical boxes are provided as standard on both sides of each pocket.
Max. electrical box depth 40 mm (2 boxes are supplied).
Max. door weight 100 kg.

APPLICATIONS | ECLISSE Syntesis Line - ECLISSE Syntesis Luce

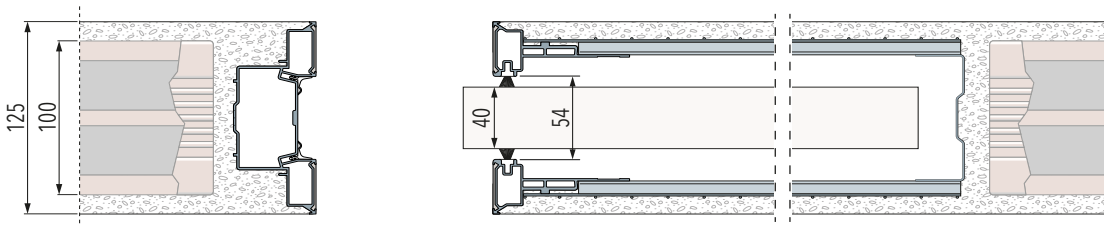


SOLID WALL - ECLISSE Syntesis Line

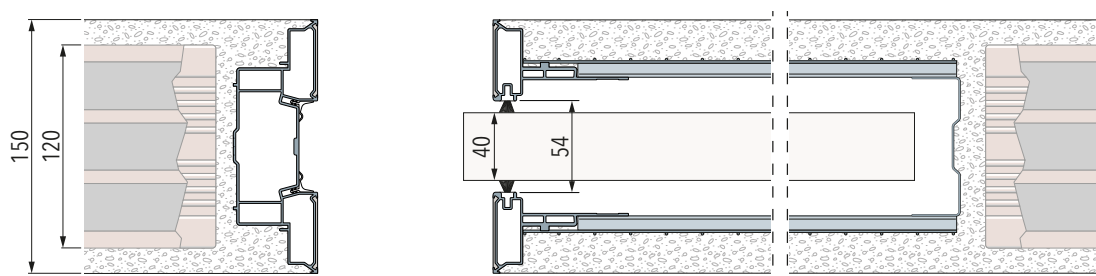
Finished wall thickness **108 mm** - Bricks **80 mm**



Finished wall thickness **125 mm** - Bricks **100 mm**

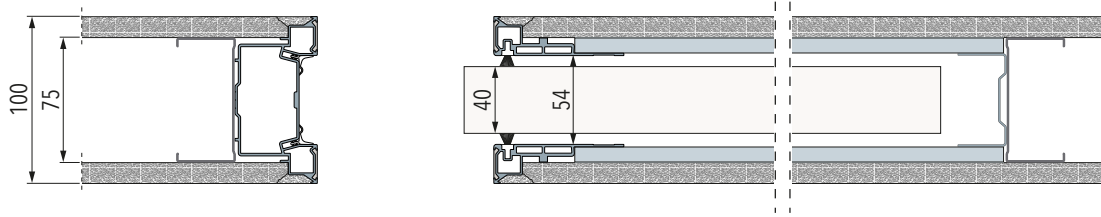


Finished wall thickness **150 mm** - Bricks **120 mm**

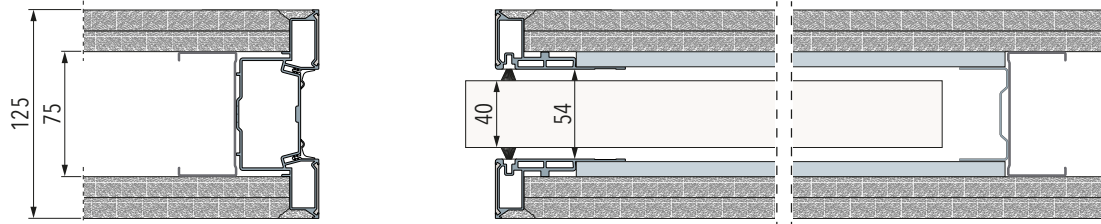


STUD WALL - ECLISSE Syntesis Line

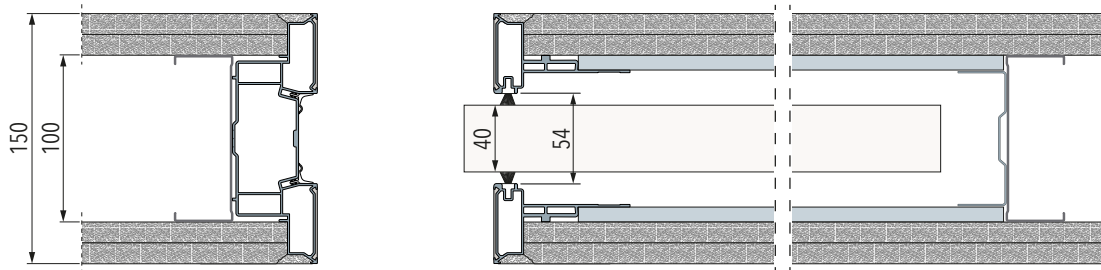
With one plasterboard layer: Finished wall thickness **100 mm** - Studwork **75 mm**



With two plasterboard layers: Finished wall thickness **125 mm** - Studwork **75 mm**

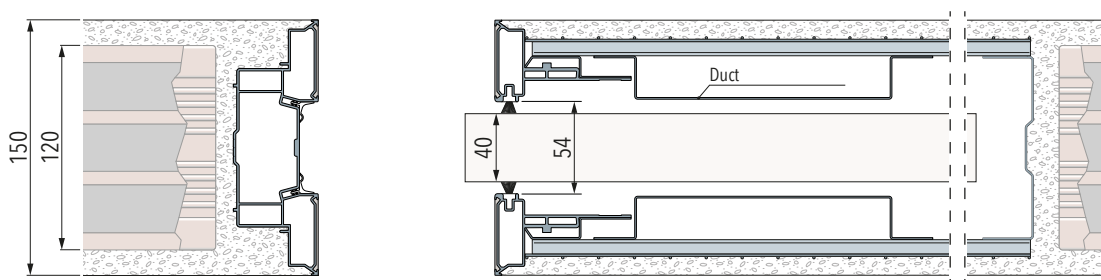


With two plasterboard layers: Finished wall thickness **150 mm** - Studwork **100 mm**



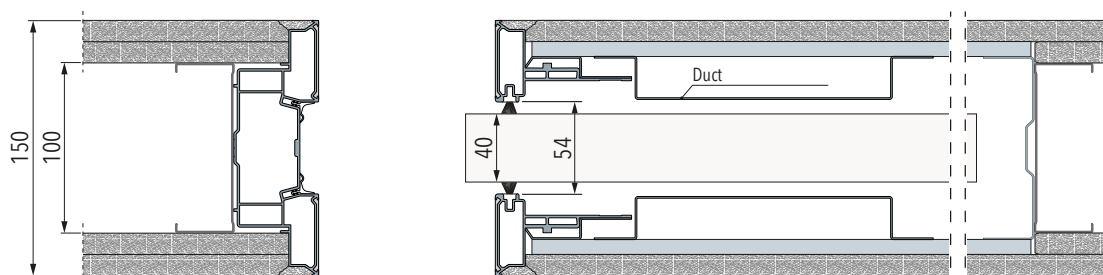
SOLID WALL - ECLISSE Syntesis Luce

Finished wall thickness **150 mm** - Bricks **120 mm**



STUD WALL - ECLISSE Syntesis Luce

With two plasterboard layers: Finished wall thickness **150 mm** - Studwork **100 mm**

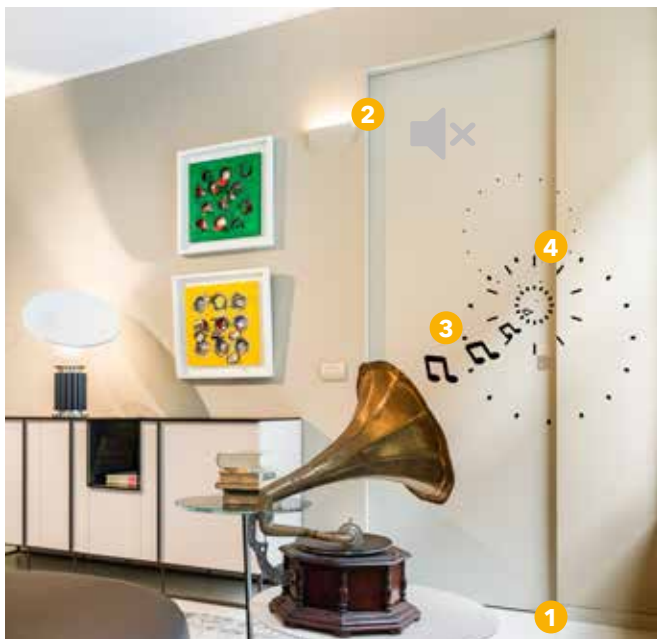


ECLISSE **Syntesis Line** | ACOUSTIC KIT

SOUNDPROOFING SOLUTION FOR A FLUSH SLIDING DOOR WITH SOUND INSULATION OF 34 dB



ECLISSE Syntesis Line* is now also available complete with an acoustic kit, providing a room soundproofing of 34 dB.



Noise abatement 34 dB (-1; -3)

Test performed on a 890x2030 mm frame, installed to perfection, equipped with blind shell lock.

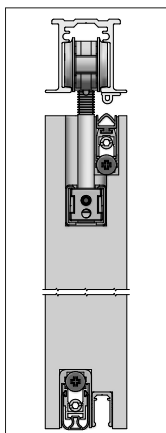
Reference Norms

UNI EN ISO 10140-2 - Laboratory measurement of sound insulation in buildings and building elements - Part 2: Measurement of acoustic insulation by air.

UNI EN ISO 717-1 - Evaluation of sound insulation in buildings and building elements - Part 1: Sound insulation by air.

THE ACOUSTIC KIT INCLUDES

1 Upper and lower weatherstrips



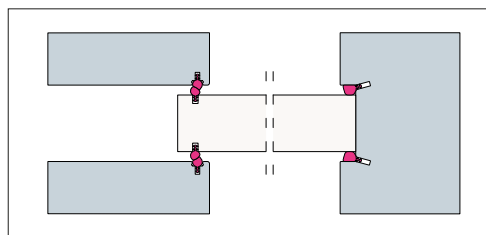
They are inserted into the door panel millings and are adjustable downwards, upwards and tilting, for even pressure over the entire length. The weatherstrip raises and lowers with each opening and closing of the door.

The rounded, flexible shape envelops the gaps with precision.

There is a special gasket on the track to optimise the closing of the weatherstrip.

2 Acoustic gaskets

Installed on the door, they seal the vertical and upper interstices. Along with the automatic lower and upper weatherstrips, they seal the complete door panel.



3 Door panel

Door panel is produced with specific soundproofing material, the panel is 40 mm thick. It is available primer-coated or lacquered in RAL colours. To guarantee acoustic performance, the applicable locks are either the handle alone or the handle with the thumb turn.

4 Hardware Kit

It includes the hardware for the ECLISSE Syntesis Line system with specific acoustic gaskets to guarantee the sound-proof performance.

NOTES

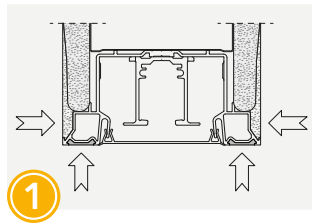
*The acoustic kit is applied to the frame of ECLISSE Syntesis Line - finished wall: 125 and 150 mm (only stud wall)

Door panel available from H 2000 mm to 2700 mm and L 600 mm to 1000 mm

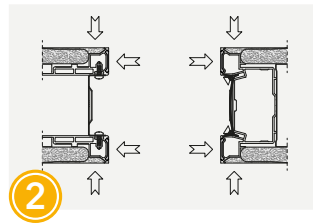
Acoustic door panel with tensioning rod

RESIN-COATED PROFILE | ECLISSE Syntesis Collection - Sliding models

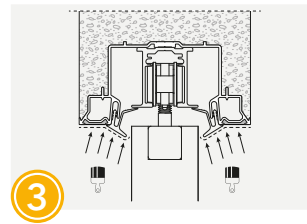
FINISHING STEPS



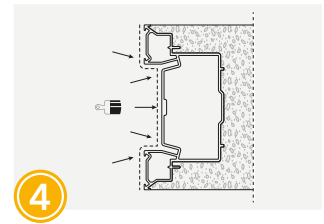
1 Apply plaster to the resin profiles of the header.



2 Apply plaster to the resin profiles of the front post and of the pocket openings.



3 Remove the header protection and install the gasket. Then paint the horizontal gasket.



4 Remove the PVC protection profile and paint the front post.

ECLISSE Mimesi

ANODISED ALUMINIUM PROFILE FOR ECLISSE SYNTESIS FLUSH COLLECTION SLIDING MODELS



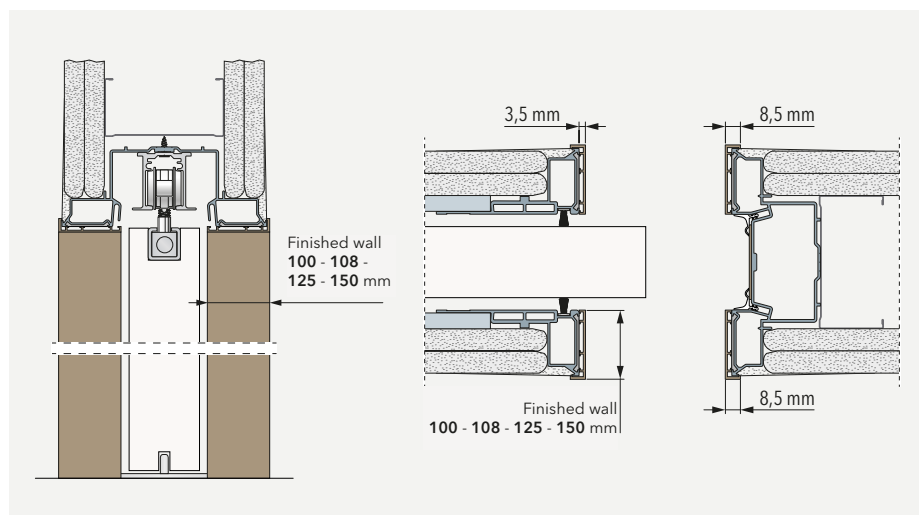
The new ECLISSE MIMESI profiles made from anodised aluminium have been developed to allow sliding door models of the ECLISSE SYNTESIS FLUSH COLLECTION and an adjacent ECLISSE 40 frame to communicate with each other and to create a harmonious, cohesive room space.

DIMENSIONS:

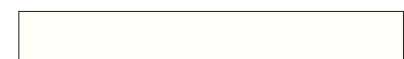
Bars H up to 2700 mm for finished walls thicknesses 100, 108, 125 and 150 mm.

APPLICATIONS:

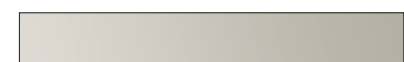
ECLISSE Mimesi is easily installed on a finished counterframe (finished and painted wall), by cutting the bar at 90° on site and applying silicone around the perimeter of the passage way.



FINISHES



WHITE RAL 9010



CHAMPAGNE



BRONZE



TOBACCO

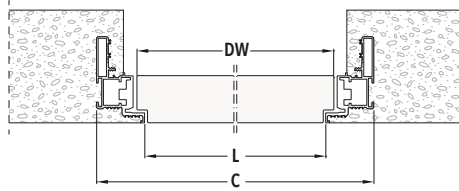
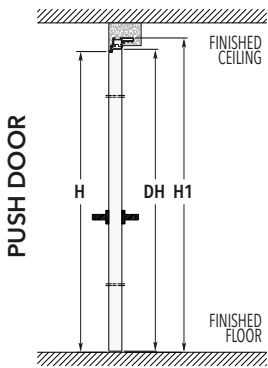
ECLISSE Syntesis Line Battente

DOOR FRAME FOR FLUSH-TO-WALL HINGED SINGLE DOOR

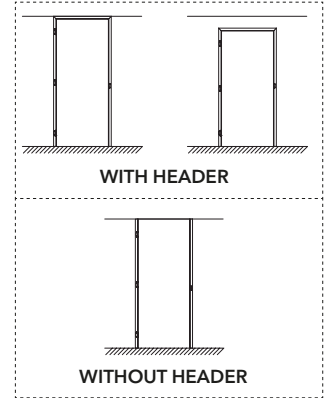
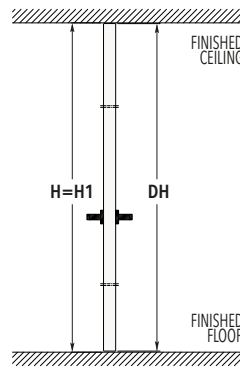


ALUMINIUM FRAME

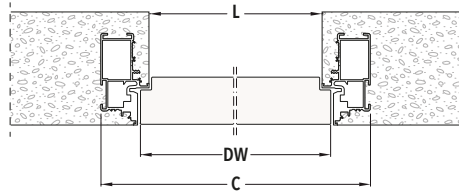
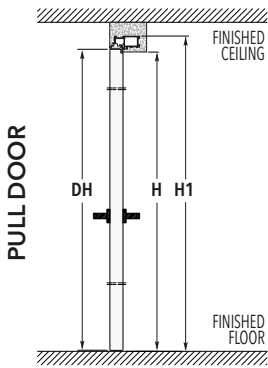
WITH HEADER



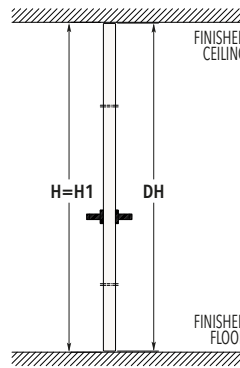
WITHOUT HEADER



WITH HEADER



WITHOUT HEADER



VARIANT:
Also available with provision for electric strikes.

LEGEND			
L	Passage width	H1	Maximum overall height
H	Passage height	DW	Door panel width
C	Maximum overall width	DH	Door panel height
Dimensions are given in mm			

WITH HEADER		
L x H	C x H1	DW x DH
600 x 2100/2400	692 x 2146/2446	616 x 2104/2404
650 x 2100/2400	742 x 2146/2446	666 x 2104/2404
700 x 2100/2400	792 x 2146/2446	716 x 2104/2404
750 x 2100/2400	842 x 2146/2446	766 x 2104/2404
800 x 2100/2400	892 x 2146/2446	816 x 2104/2404
850 x 2100/2400	942 x 2146/2446	866 x 2104/2404
900 x 2100/2400	992 x 2146/2446	916 x 2104/2404
950 x 2100/2400	1042 x 2146/2446	966 x 2104/2404
1000 x 2100/2400	1092 x 2146/2446	1016 x 2104/2404

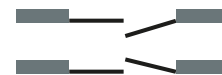
WITHOUT HEADER		
L x H	C x H1	DW x DH
600 x 3000	692 x 3000	616 x 2993
650 x 3000	742 x 3000	666 x 2993
700 x 3000	792 x 3000	716 x 2993
750 x 3000	842 x 3000	766 x 2993
800 x 3000	892 x 3000	816 x 2993
850 x 3000	942 x 3000	866 x 2993
900 x 3000	992 x 3000	916 x 2993
950 x 3000	1042 x 3000	966 x 2993
1000 x 3000	1092 x 3000	1016 x 2993



- NOTES**
- The frame profile can be painted.
 - Door panel thickness: 45 mm.
 - Max. door panel weight with 3 hinges: 50 kg. Max. door panel weight with optional 4 hinges: 65 kg.
 - Door panel available from H 1650 mm to 3000 mm and W 600 mm to 1000 mm.
 - Hardware not included.
 - 90° door opening for the push version, the passage light is reduced by the thickness of the door panel.
 - In the push version, the effective passage clearance is reduced by the thickness of the door panel.

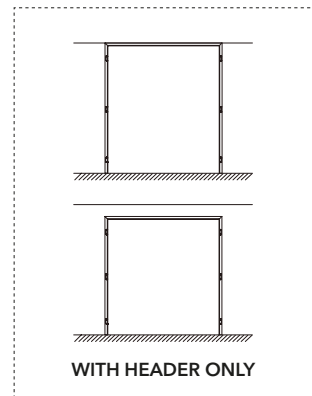
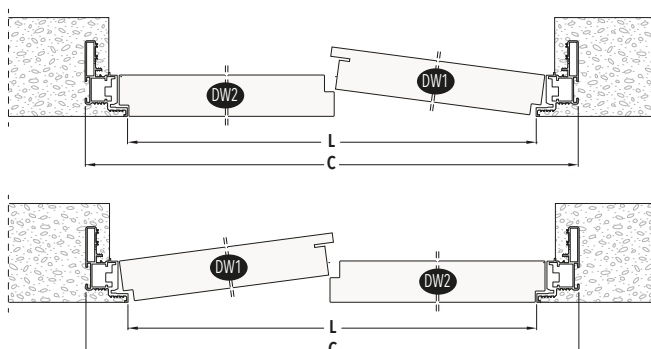
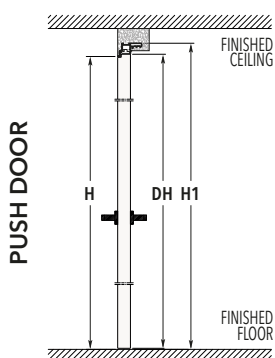
ECLISSE Syntesis Line Battente Double

DOOR FRAME FOR FLUSH-TO-WALL HINGED DOUBLE DOOR

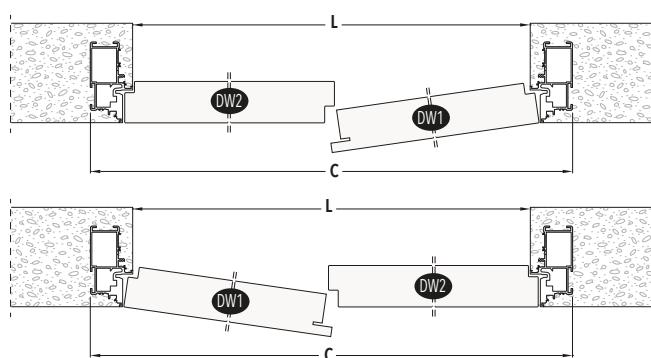
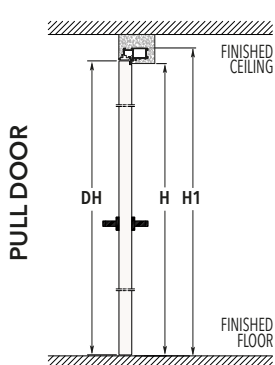


ALUMINIUM FRAME

WITH HEADER ONLY



WITH HEADER ONLY

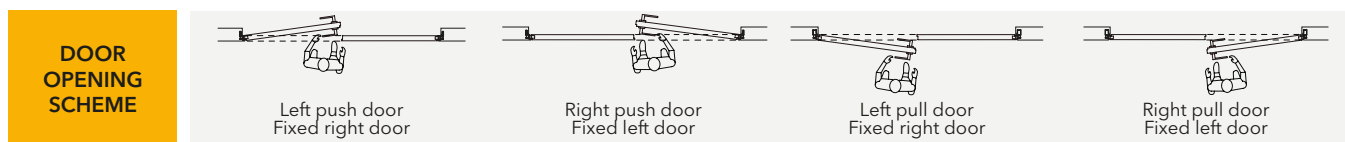


ECLISSE
MIMEST

LEGEND

L	Passage width	H1	Maximum overall height	Dimensions are given in mm
H	Passage height	DW	Door panel width	
C	Maximum overall width	DH	Door panel height	

ONLY WITH HEADER			
L x H	C x H1	DW1 x DH	DW2 x DH
1200 x 2100/2400	1292 x 2146/2446	606 x 2104/2404	616 x 2104/2404
1300 x 2100/2400	1392 x 2146/2446	656 x 2104/2404	666 x 2104/2404
1400 x 2100/2400	1492 x 2146/2446	706 x 2104/2404	716 x 2104/2404
1500 x 2100/2400	1592 x 2146/2446	756 x 2104/2404	766 x 2104/2404
1600 x 2100/2400	1692 x 2146/2446	806 x 2104/2404	816 x 2104/2404
1700 x 2100/2400	1792 x 2146/2446	856 x 2104/2404	866 x 2104/2404
1800 x 2100/2400	1892 x 2146/2446	906 x 2104/2404	916 x 2104/2404
1900 x 2100/2400	1992 x 2146/2446	956 x 2104/2404	966 x 2104/2404
2000 x 2100/2400	2092 x 2146/2446	1006 x 2104/2404	1016 x 2104/2404



NOTES

The frame profile can be painted.

Door panel thickness: 45 mm.

Max. door panel weight with 3 hinges: 50 kg. Max. door panel weight with optional 4 hinges: 65 kg.

Door panel available from H 1650 mm to 3000 mm and W 1200 mm to 2000 mm.

Hardware not included.

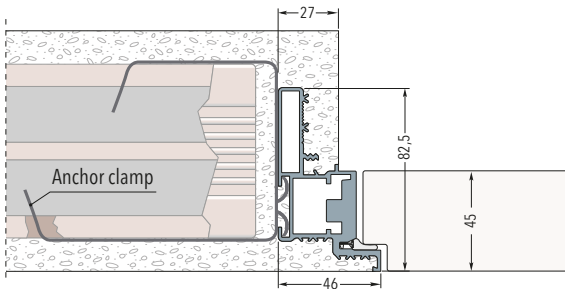
90° door opening for the push version.

In the push version, the effective passage clearance is reduced by the thickness of the door panel.

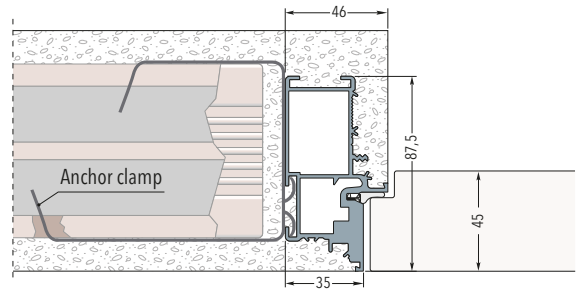
APPLICATIONS | ECLISSE Syntesis Line Battente

ON SOLID WALL | Single door

PUSH DOOR



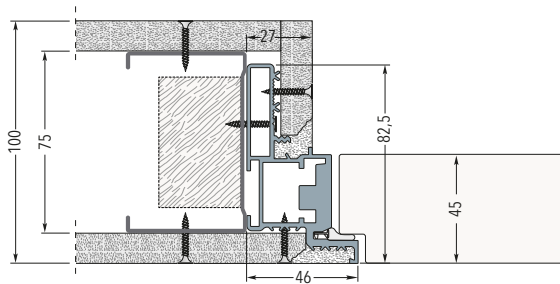
PULL DOOR



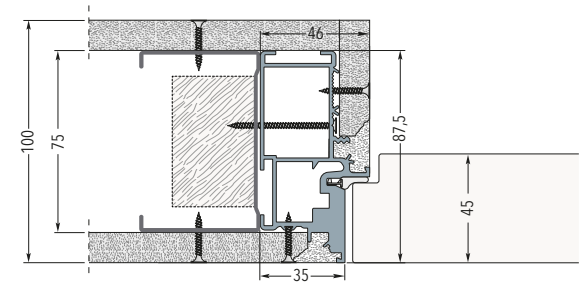
ON STUD WALL | Single door

PUSH DOOR

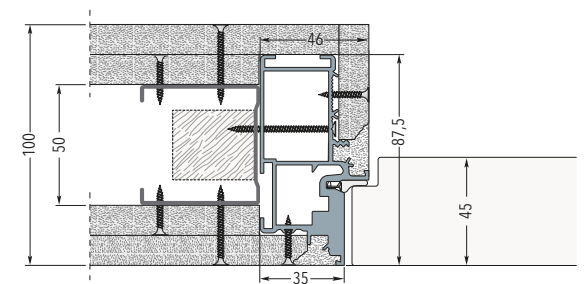
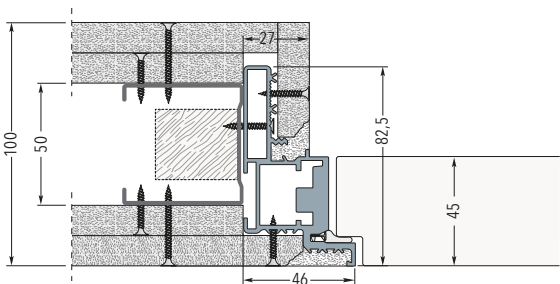
With one plasterboard layer: Finished wall thickness 100 mm



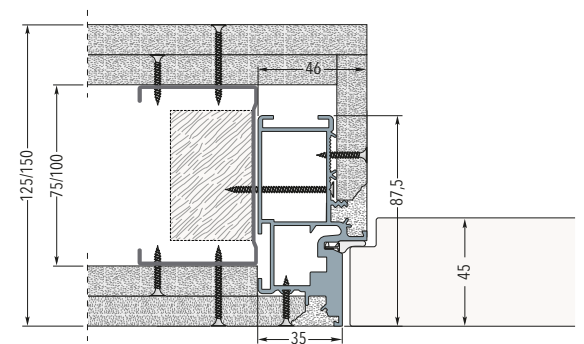
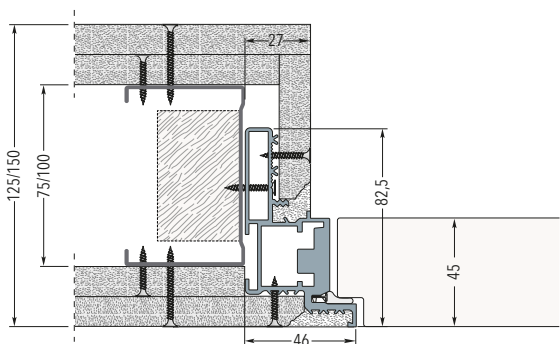
PULL DOOR



With two plasterboard layers: Finished wall thickness 100 mm



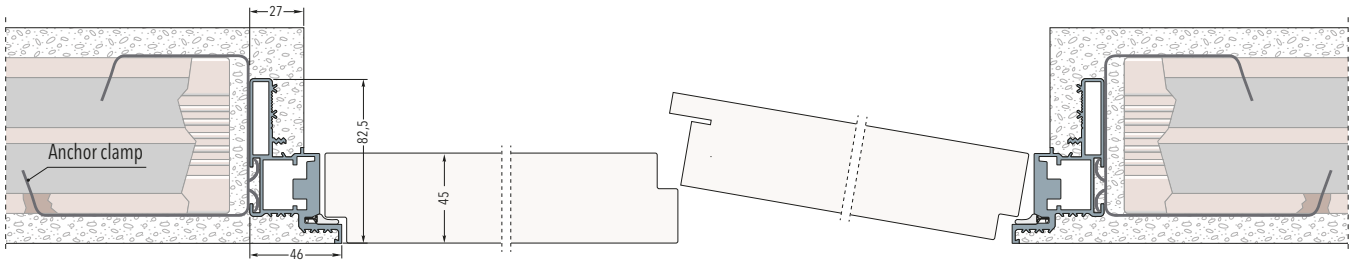
With two plasterboard layers: Finished wall thickness 125/150 mm



APPLICATIONS | ECLISSE Syntesis Line Battente Double

ON SOLID WALL | Double door

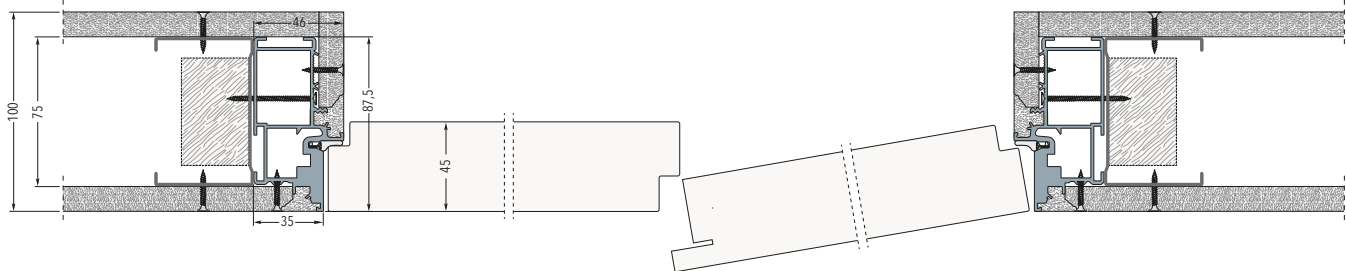
FIXED LEFT DOOR - RIGHT PUSH DOOR



ON STUD WALL | Double door

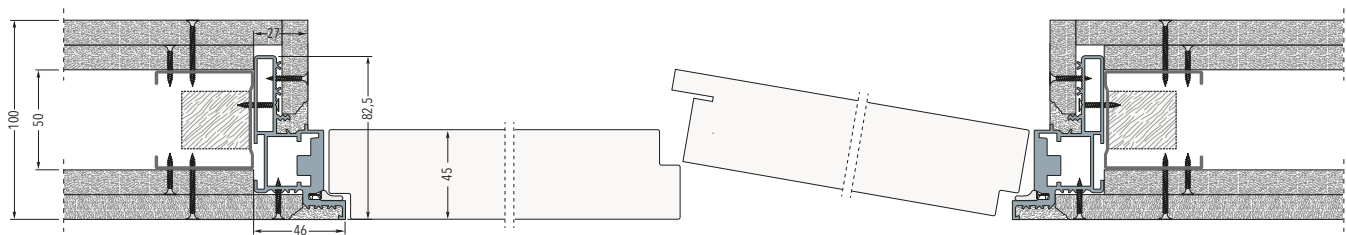
FIXED LEFT DOOR - LEFT PULL DOOR

With one plasterboard layer: Finished wall thickness 100 mm



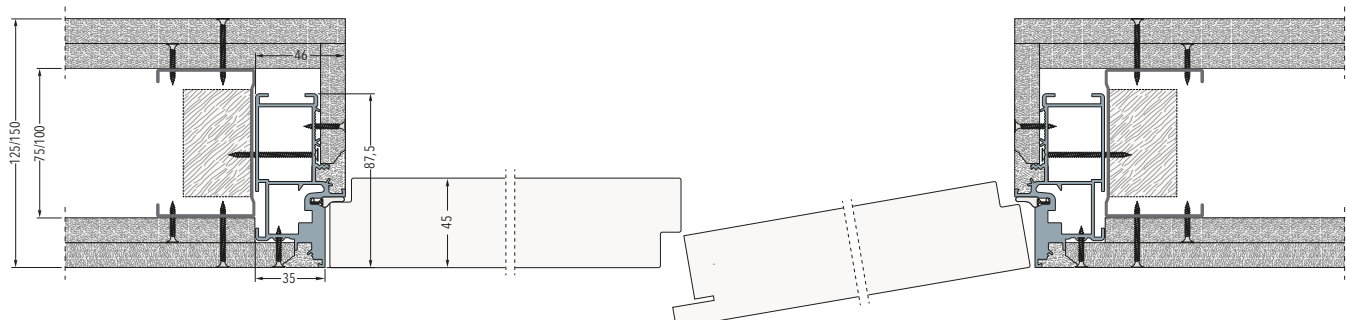
FIXED LEFT DOOR - RIGHT PUSH DOOR

With two plasterboard layers: Finished wall thickness 100 mm



FIXED LEFT DOOR - LEFT PULL DOOR

With two plasterboard layers: Finished wall thickness 125/150 mm

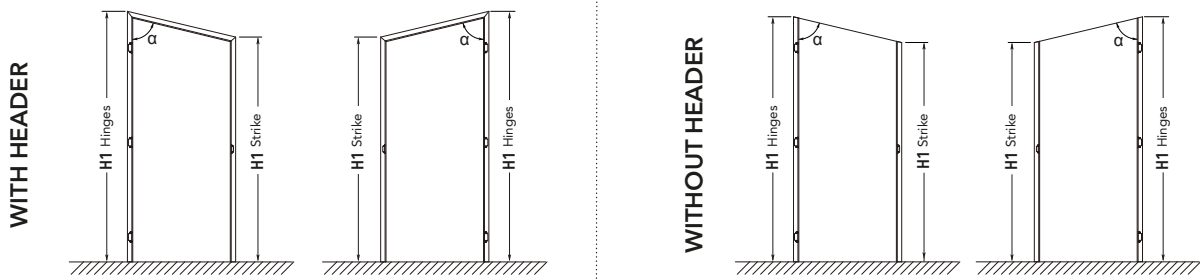
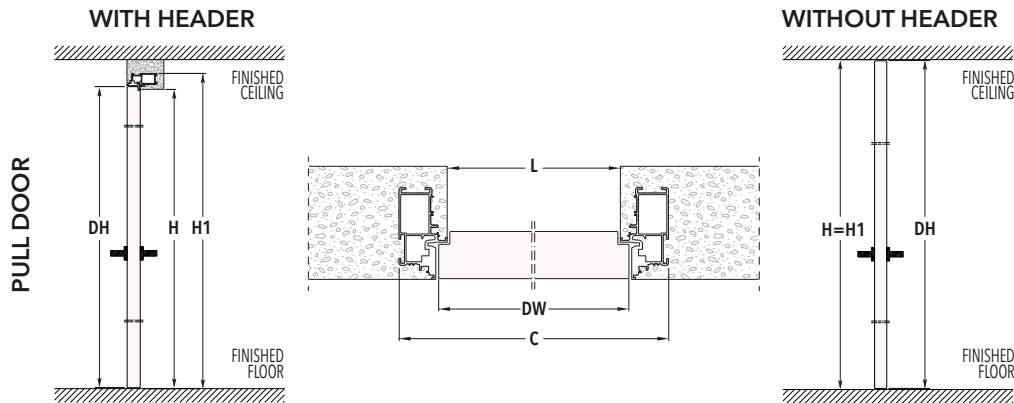


ECLISSE **Syntesis Line Battente** | INCLINED

DOOR FRAME FOR FLUSH-TO-WALL HINGED SINGLE DOOR WITH INCLINED UPPER EDGE



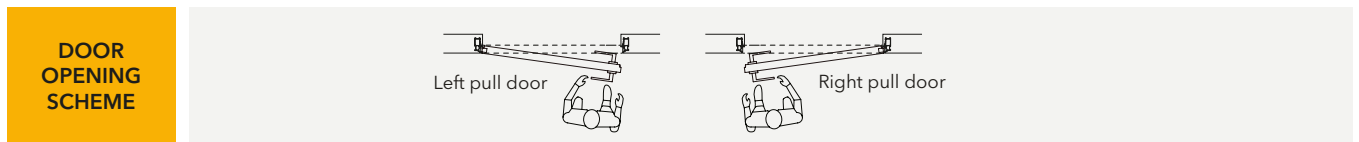
ALUMINIUM FRAME | Pull door only - Single door



LEGEND			
L	Passage width	H1	Maximum overall height
H	Passage height	DW	Door panel width
C	Maximum overall width	DH	Door panel height
Dimensions are given in mm			

WITH HEADER		
L	C	DW
600	692	616
650	742	666
700	792	716
750	842	766
800	892	816
850	942	866
900	992	916
950	1042	966
1000	1092	1016

WITHOUT HEADER		
L	C	DW
600	692	616
650	742	666
700	792	716
750	842	766
800	892	816
850	942	866
900	992	916
950	1042	966
1000	1092	1016

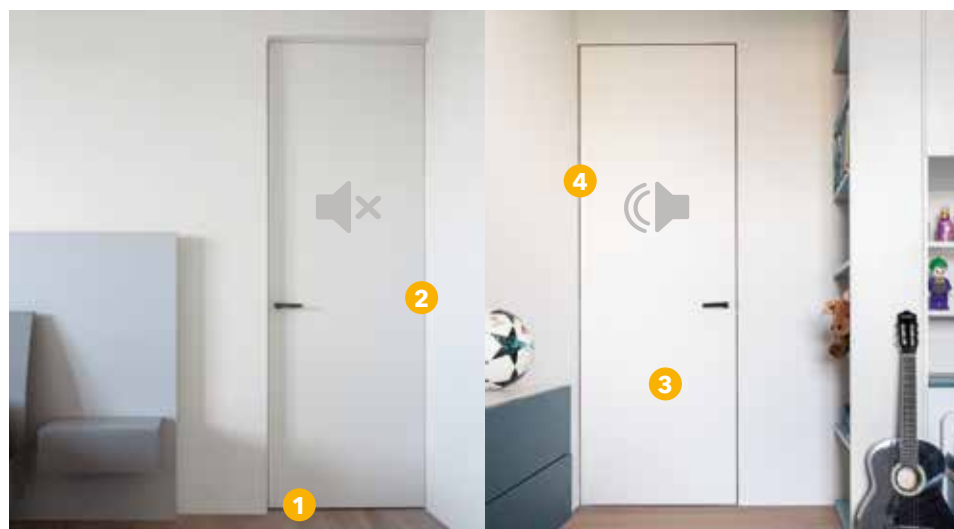


NOTES
Angle α from 60° to 89°.
Max. door panel weight with 3 hinges: 50 kg. Max. door panel weight with optional 4 hinges: 65 kg.
Available with or without header.
Hinges are always on the higher side.
Hardware not included.

ECLISSE Syntesis Line Battente | ACOUSTIC KIT

SOUNDPROOFING SOLUTION FOR A FLUSH-TO-WALL HINGED DOOR WITH SOUND INSULATION UP TO 33 dB

ECLISSE Syntesis Line Battente is now available also in Acoustic version for a soundproof of 33 dB.



33 dB Sound-proofing

Test performed on a 800x2400 mm frame, installed to perfection, equipped with handle and thumb turn lock.

Reference Norms

UNI EN ISO 10140 - 2 Laboratory measurement of sound insulation in buildings and building elements - Part 2: Measurement of acoustic insulation by air.

UNI EN ISO 717 - 1 Evaluation of sound insulation in buildings and building elements - Part 1: Sound insulation by air.

ECLISSE
SYNTESIS
LINE BATTENTE

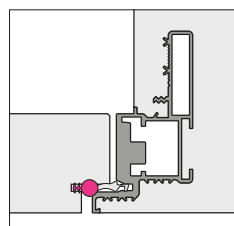
THE ACOUSTIC KIT INCLUDES

1 Automatic Lower Weatherstrip



Inserted into the bottom of the pre-milled door panel, it can be adjusted downward and in inclination for a uniform pressure along the length. It rises up and falls down when the door opens and closes. The rounded and flexible shape precisely seals the gap underneath.

2 Acoustic gaskets



Installed on the door, they seal the vertical and upper interstices. Along with the automatic lower weatherstrip, they seal the complete door panel.

3 Door panel

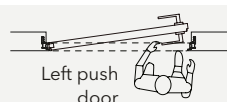
Door panel is produced with specific soundproofing material, the panel is 45 mm thick. It is primed and pre-milled for all the gaskets and door bottom.

To guarantee acoustic performance, the applicable locks are either the handle alone, the handle with the thumb turn or handle with cylinder.

4 Hardware Kit

It includes the hardware for the ECLISSE Syntesis Line Battente system with a specific acoustic gasket to guarantee the sound-proof performance.

DOOR OPENING SCHEME



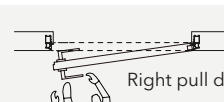
Left push door



Right push door



Left pull door



Right pull door

NOTES

The acoustic kit is applied to the frame of ECLISSE Syntesis Line Battente

Only available with header

Door panel available from H 1650 mm to 2700 mm and L 600 mm to 1000 mm

In the push version, the actual passage width is reduced by the thickness of the door panel

Acoustic door panel with tensioning rod

Not compatible with magnetic lock, door closer and self-closing door hinge

Not available with pull lever handles and door pull handles.

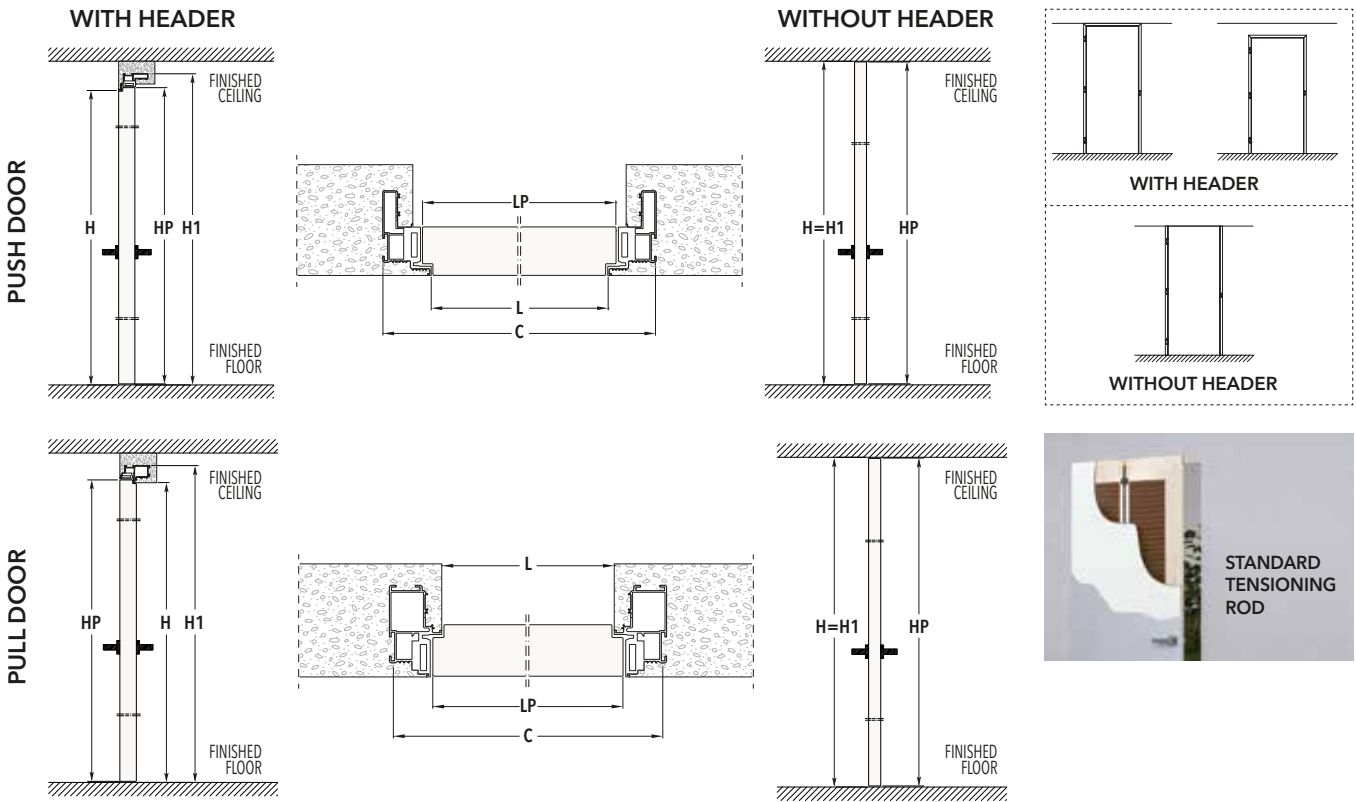
Also available prepared for electric strike

ECLISSE Syntesis Line Battente 50

DOOR FRAME FOR FLUSH-TO-WALL HINGED SINGLE DOOR



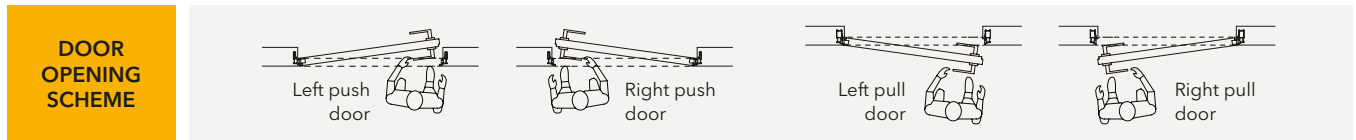
ALUMINIUM FRAME



LEGEND			
L	Passage width	H1	Maximum overall height
H	Passage height	DW	Door panel width
C	Maximum overall width	DH	Door panel height
Dimensions are given in mm			

WITH HEADER		
L x H	C x H1	DW x DH
600 x 2100/2400	700 x 2150/2450	616 x 2104/2404
650 x 2100/2400	750 x 2150/2450	666 x 2104/2404
700 x 2100/2400	800 x 2150/2450	716 x 2104/2404
750 x 2100/2400	850 x 2150/2450	766 x 2104/2404
800 x 2100/2400	900 x 2150/2450	816 x 2104/2404
850 x 2100/2400	950 x 2150/2450	866 x 2104/2404
900 x 2100/2400	1000 x 2150/2450	916 x 2104/2404
950 x 2100/2400	1050 x 2150/2450	966 x 2104/2404
1000 x 2100/2400	1100 x 2150/2450	1016 x 2104/2404

WITHOUT HEADER		
L x H	C x H1	DW x DH
600 x 3000	700 x 3000	616 x 2993
650 x 3000	750 x 3000	666 x 2993
700 x 3000	800 x 3000	716 x 2993
750 x 3000	850 x 3000	766 x 2993
800 x 3000	900 x 3000	816 x 2993
850 x 3000	950 x 3000	866 x 2993
900 x 3000	1000 x 3000	916 x 2993
950 x 3000	1050 x 3000	966 x 2993
1000 x 3000	1100 x 3000	1016 x 2993



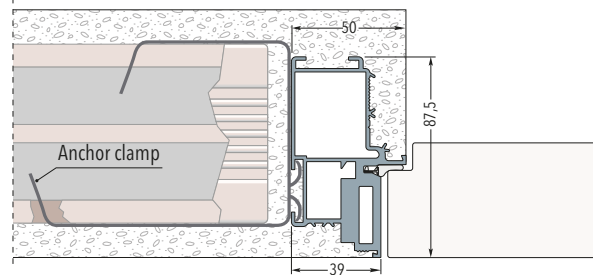
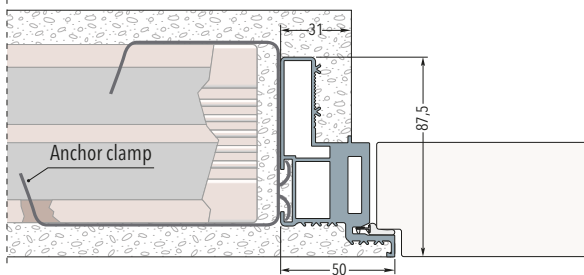
NOTES
The frame profile can be painted.
Door panel thickness: 50 mm.
Max. door panel weight with 2 hinges: 80 kg. Max. door panel weight with optional 3 hinges: 100 kg.
Hardware not included.
90° door opening for the push version.
In the push version, the effective passage clearance is reduced by the thickness of the door panel.

APPLICATIONS | ECLISSE Syntesis Line Battente 50

ON SOLID WALL

PUSH DOOR

PULL DOOR

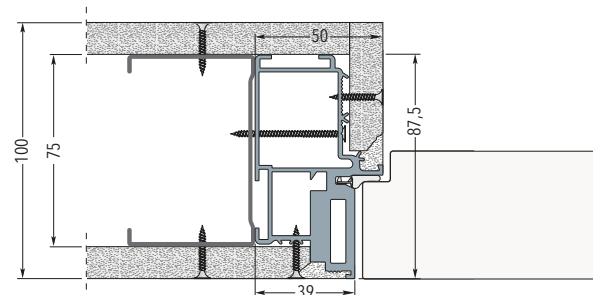
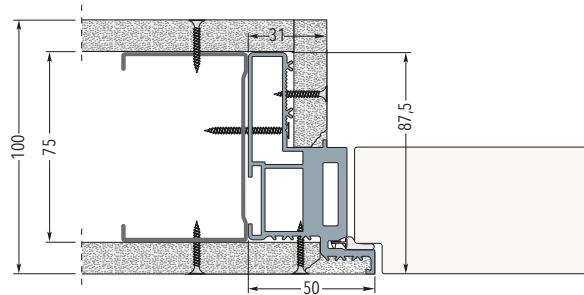


ON STUD WALL

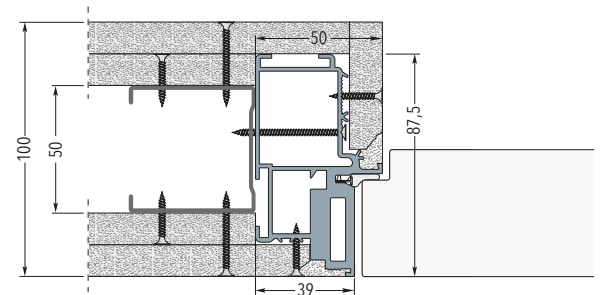
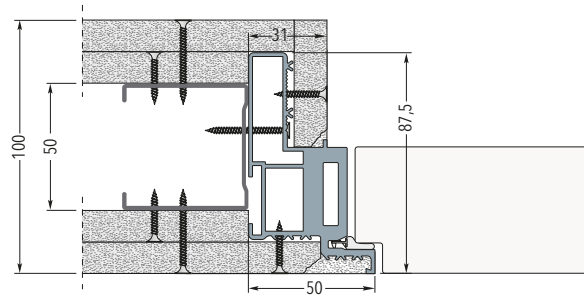
PUSH DOOR

PULL DOOR

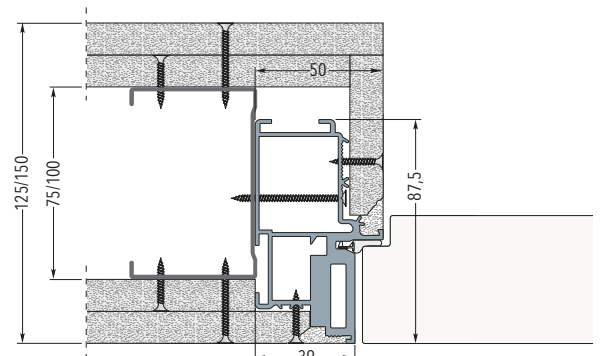
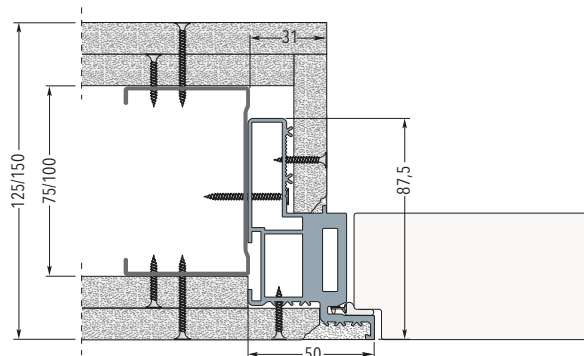
With one plasterboard layer: Finished wall thickness 100 mm



With two plasterboard layers: Finished wall thickness 100 mm



With two plasterboard layers: Finished wall thickness 125/150 mm



ECLISSE **Syntesis Area**

FLUSH WALL CLOSURES

FLUSH WALL CLOSURES

SINGLE DOOR



Single door frame, 3-sided

Single door frame, 4-sided

INCLINED SINGLE DOOR

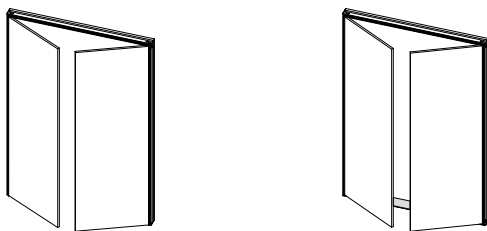
Available inclinations from 60° to 89°



Inclined frame for single door frame, 3-sided

Inclined frame for single door frame, 4-sided

DOUBLE DOOR



Double door frame, 3-sided

Double door frame, 4-sided

TOP-HUNG AND BOTTOM-HINGED PANEL

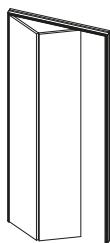


4-sided frame with top-hung panel

4-sided frame with bottom-hinged panel

BIFOLD DOOR

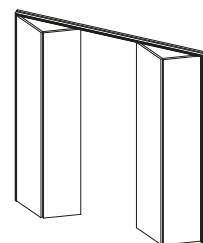
The door is composed of two identical panels



3-sided frame for 2-leaf door panel

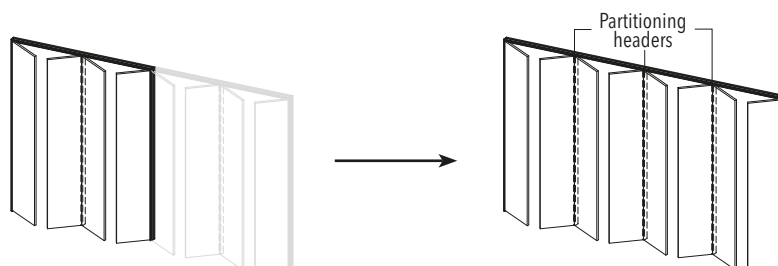
DOUBLE BIFOLD DOOR

Each door is composed of two identical panels



3-sided frame for double 2-leaf door panels

MODULAR



3-sided - System up to 8 doors

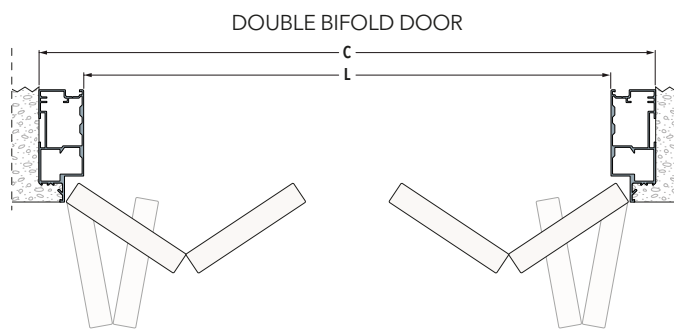
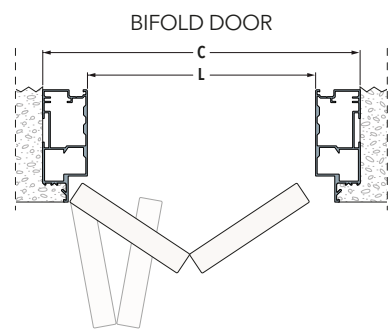
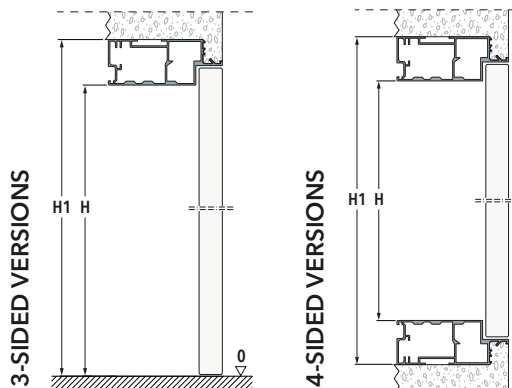
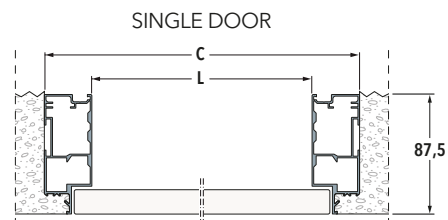
ECLISSE Syntesis Areo

FLUSH WALL CLOSURES

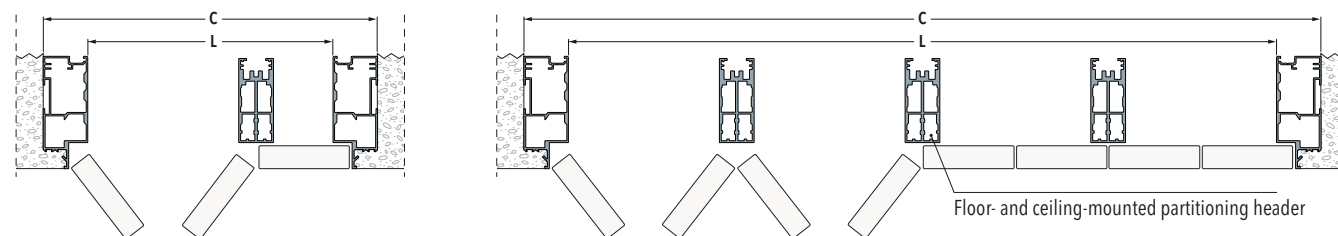
FLUSH WALL CLOSURES

C = L + 70 mm	
3-sided versions	4-sided versions
H1 = H + 35 mm	H1 = H + 70 mm

LEGEND	
L	Passage width
H	Passage height
C	Maximum overall width
H1	Maximum overall height
Dimensions are given in mm	



MODULAR (examples)



	L	H
Single door on 3 or 4 sides	300÷650	300÷2700
Double door on 3 or 4 sides	600÷1300	300÷2700
Top-hung and Bottom-hinged on 4 sides	300÷1800	300÷650
Bifold door on 3 sides	600÷1200	300÷2700
Double Bifold door on 3 sides	1200÷2400	300÷2700
Modular on 3 sides	920÷5280	300÷2700

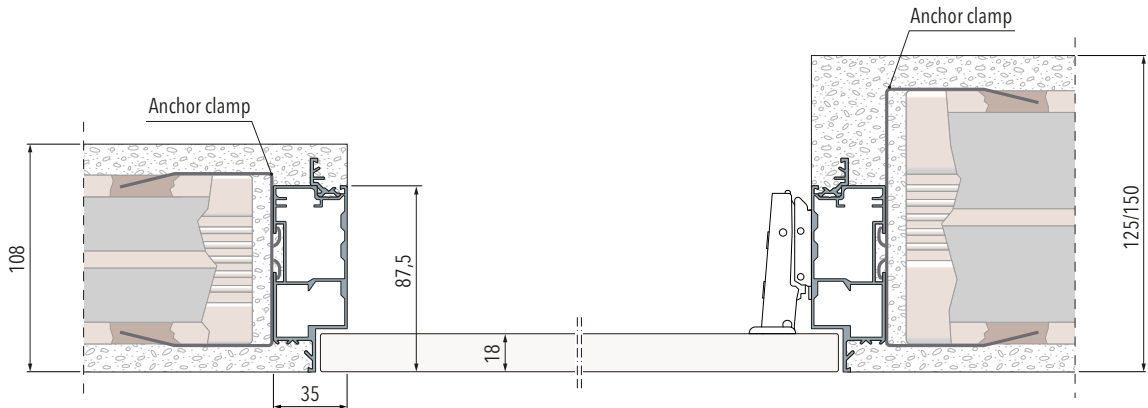
Dimensions are given in mm

NOTES

- Customised dimensions available with intervals of 10 mm in both L and H
- Hinges reduce the actual passage width by 25 mm per door; on bifold versions the actual passage width is reduced by 85 mm per door
- Modular, bifold and double bifold versions are supplied as kit
- The modular version is available for up to 8 doors
- Push-pull available on 4-sided frames for double-door versions up to H 1600 mm and on 3 sides for single-door versions
- Top-hung and bottom-hinged versions are equipped with hydraulic piston
- 18 mm thick melamine-faced chipboard panels, edged and coated in white melamine, also ready to be painted
- All versions can be supplied with door panel without handle milling (handle to be provided by customer)
- Door panels for bifold versions have a standard tensioning rod starting from H = 900 mm, always placed in the closing panel
- For the list of compatible handles, see the HANDLES section.

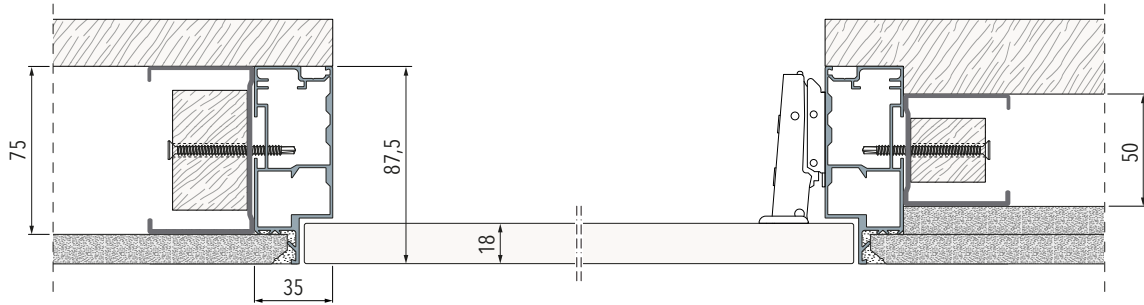
APPLICATIONS | ECLISSE Syntesis Areo

SOLID WALL

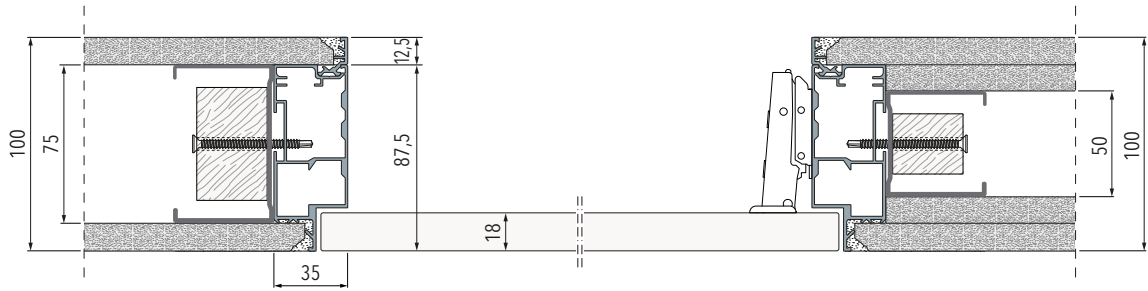


STUD WALL

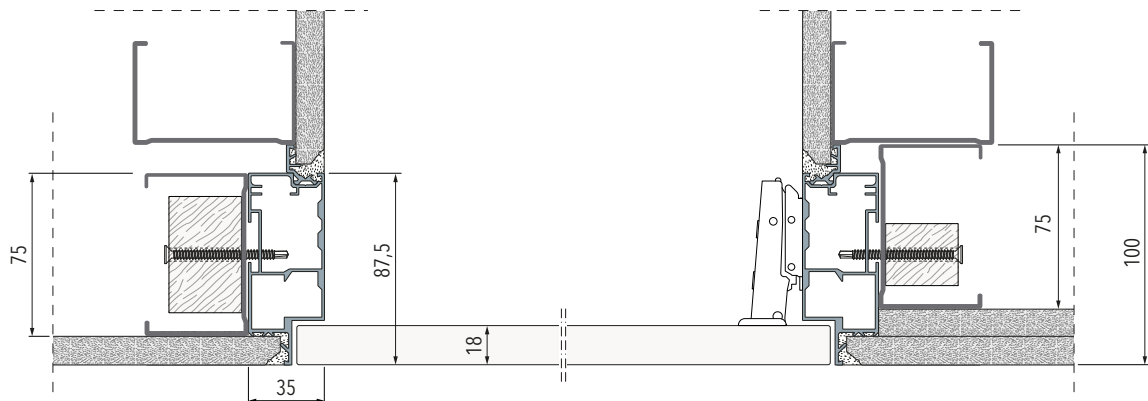
One plasterboard layer or two plasterboard layers



One plasterboard layer or two plasterboard layers



One plasterboard layer or Two plasterboard layers for inner partition



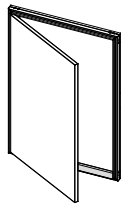
ECLISSE Syntesis Tech

FLUSH WALL CLOSURES

FLUSH WALL CLOSURES

SINGLE DOOR

A single frame for right-hinged or left-hinged opening

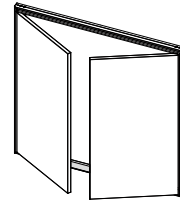


OPTION WITH HINGES ON THE VERTICAL SIDE

(Useful space between hinge and lock around **100 mm** less than the passage size)

DOUBLE DOOR

Double door frame, 3-sided (Not available the key lock)

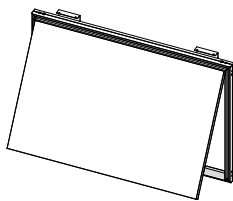


OPTION WITH HINGES ON THE VERTICAL SIDE

(Useful space between hinge and lock around **150 mm** less than the passage size)

TOP-HUNG PANEL

Hold open device supplied as standard

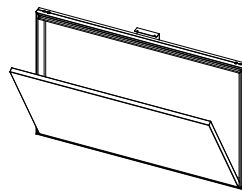


OPTIONS WITH HINGES ON THE HORIZONTAL SIDE

(Useful space between hinge and lock around **100 mm** less than the passage size)

BOTTOM-HINGED PANEL

Safety chain device supplied as standard

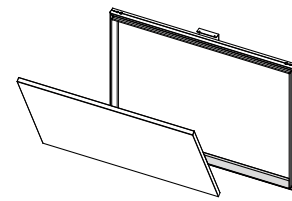


OPTIONS WITH HINGES ON THE HORIZONTAL SIDE

(Useful space between hinge and lock around **100 mm** less than the passage size)

REMOVABLE PANEL

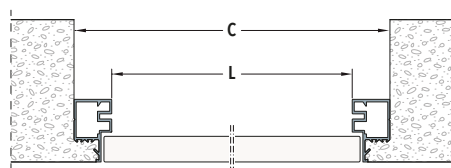
Safety chain device supplied as standard



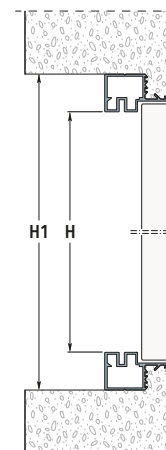
OPTION WITHOUT HINGES

$$C = L + 53 \text{ mm}$$

$$H1 = H + 53 \text{ mm}$$



LEGEND	
L	Passage width
H	Passage height
C	Maximum overall width
H1	Maximum overall height
Dimensions are given in mm	



	L	H
Single door	300÷600	300÷1600
Double door	600÷1000	300÷1600
Top-hung - Bottom-hinged - Removable panel	300÷1600	300÷600
Dimensions are given in mm		

NOTES

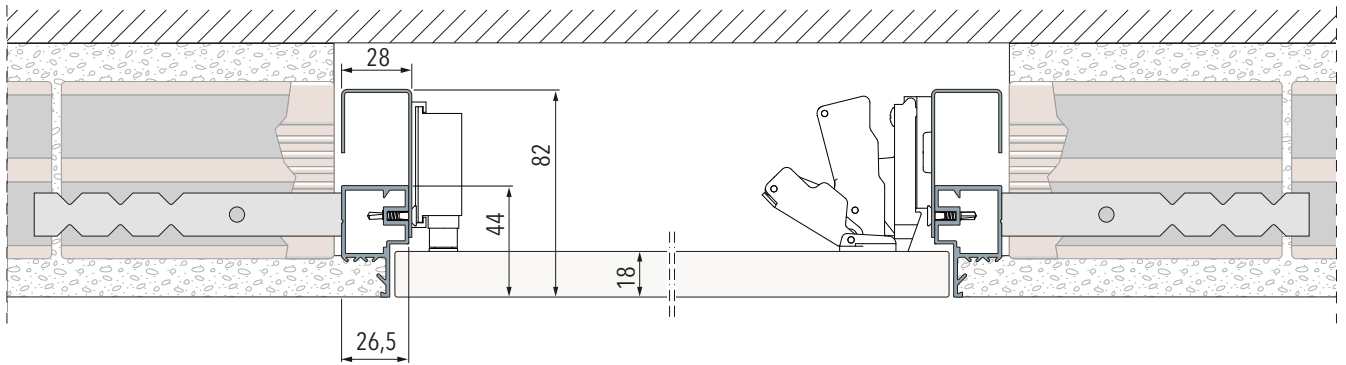
Customised dimensions available with intervals of 10 mm in both L and H

The removable panel does not have hinges

Supplied as standard with push-pull opening system.

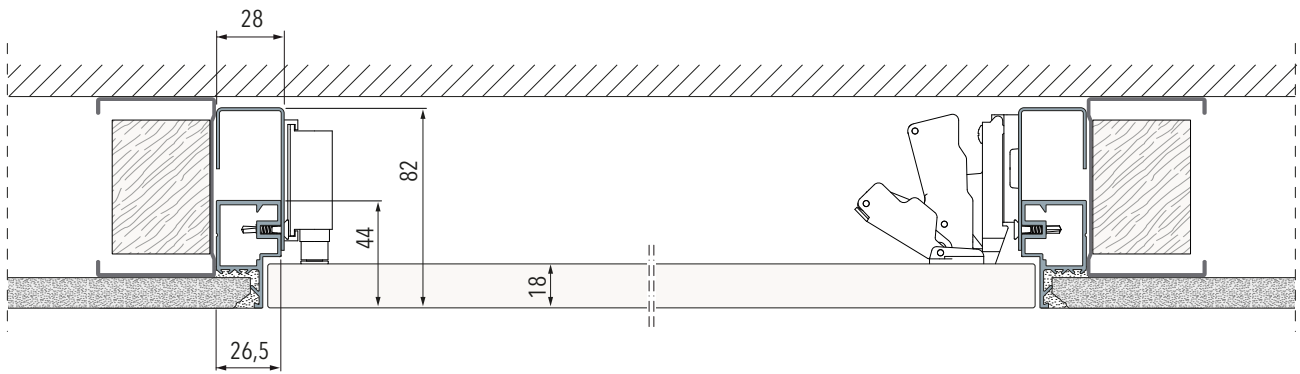
APPLICATIONS | ECLISSE Syntesis Tech

SOLID WALL

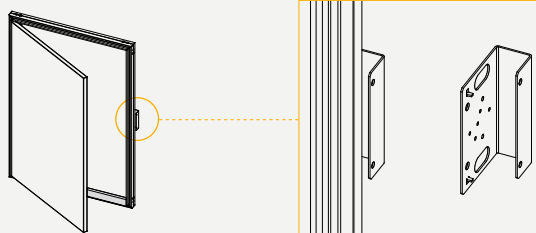
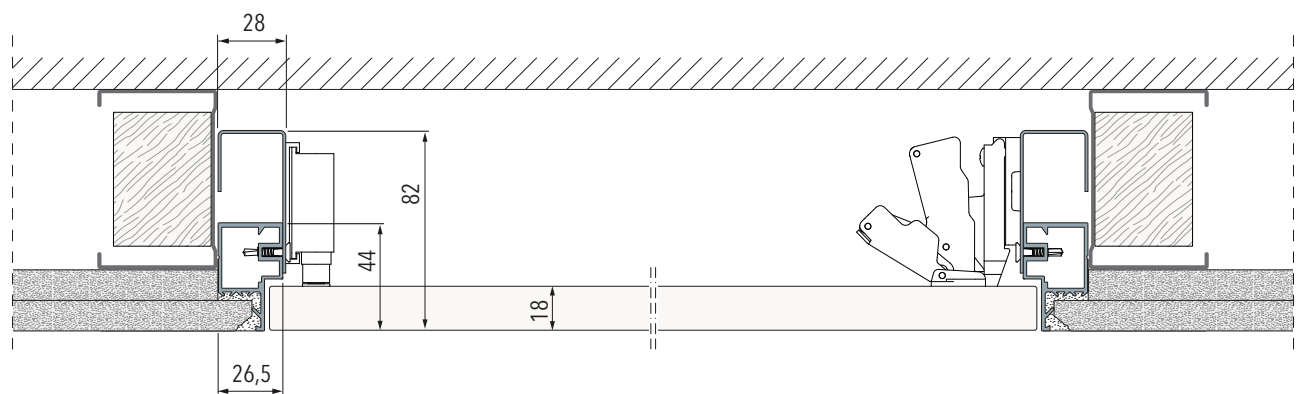


STUD WALL

One plasterboard layer



Two plasterboard layers

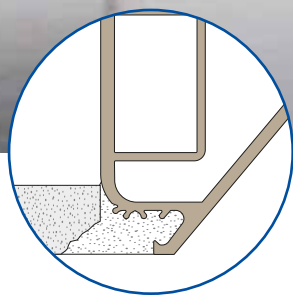


The bracket allows the frame to be anchored to the structure as indicated in the installation sheet

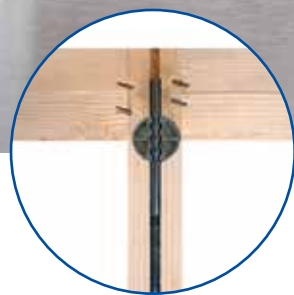
ECLISSE 40 COLLECTION



**PAINABLE AND
DURABLE OVER TIME**



NO CRACKS!



**STANDARD
TENSIONING ROD**



5 FINISHES

The aluminium frame undergoes an anodising treatment against oxidation and is then painted in different colours.

The primer-coated version favours the adhesion of the paints.

The frame profile is specifically designed to avoid the formation of cracks.

Special adjustable device, it helps keep the door panel in constant tension, improving the door flatness and guaranteeing coplanarity with the wall.

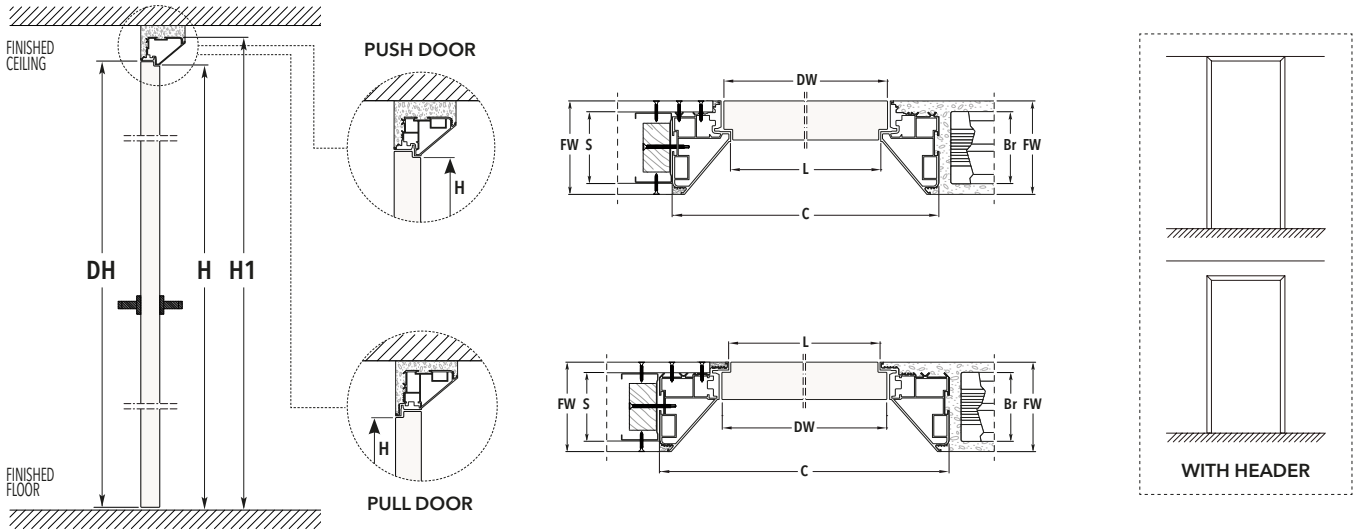
ECLISSE 40 Collection is available in the raw primed version or in 4 exclusive painted finishes: Champagne, Bronze, Tobacco and White RAL 9010.

ECLISSE 40 Single

SPLAYED FRAME FOR A FLUSH HINGED DOOR



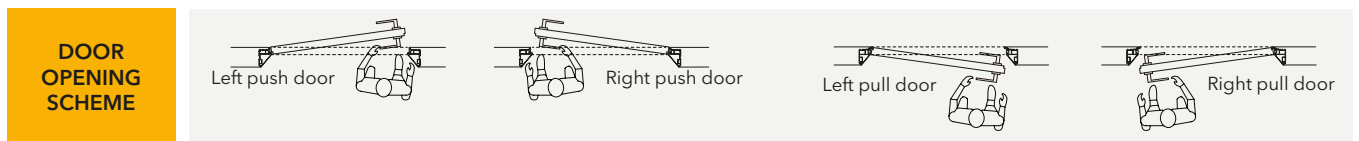
ALUMINIUM FRAME | With header



LEGEND						
A	Passage width	H1	Maximum overall height	FW	Finished wall	Dimensions are given in mm
H	Passage height	DW	Door panel width	Br	Bricks	
C	Maximum overall width	DH	Door panel height	S	Studwork	

LxH	FW = 100		FW = 108		DOOR PANEL DW x DH
	PUSH DOOR CxH1	PULL DOOR CxH1	PUSH DOOR CxH1	PULL DOOR CxH1	
600 x 2100/2400	726 x 2163/2463	750 x 2175/2475	734 x 2167/2467	758 x 2179/2479	616 x 2104/2404
700 x 2100/2400	826 x 2163/2463	850 x 2175/2475	834 x 2167/2467	858 x 2179/2479	716 x 2104/2404
800 x 2100/2400	926 x 2163/2463	950 x 2175/2475	934 x 2167/2467	958 x 2179/2479	816 x 2104/2404
900 x 2100/2400	1026 x 2163/2463	1050 x 2175/2475	1034 x 2167/2467	1058 x 2179/2479	916 x 2104/2404
1000 x 2100/2400	1126 x 2163/2463	1150 x 2175/2475	1134 x 2167/2467	1158 x 2179/2479	1016 x 2104/2404
LxH	FW = 125		FW = 150		DOOR PANEL DW x DH
	PUSH DOOR CxH1	PULL DOOR CxH1	PUSH DOOR CxH1	PULL DOOR CxH1	
600 x 2100/2400	766 x 2183/2483	790 x 2195/2495	810 x 2205/2505	832 x 2216/2516	616 x 2104/2404
700 x 2100/2400	866 x 2183/2483	890 x 2195/2495	910 x 2205/2505	932 x 2216/2516	716 x 2104/2404
800 x 2100/2400	966 x 2183/2483	990 x 2195/2495	1010 x 2205/2505	1032 x 2216/2516	816 x 2104/2404
900 x 2100/2400	1066 x 2183/2483	1090 x 2195/2495	1110 x 2205/2505	1132 x 2216/2516	916 x 2104/2404
1000 x 2100/2400	1166 x 2183/2483	1190 x 2195/2495	1210 x 2205/2505	1232 x 2216/2516	1016 x 2104/2404

FW	SOLID WALL	STUD WALL	
	Br	S	
100	-	50 with two plasterboard layers	75 with one plasterboard layer
108	80	-	-
125	100	75 with two plasterboard layers	100 with one plasterboard layer
150	120	100 with two plasterboard layers	



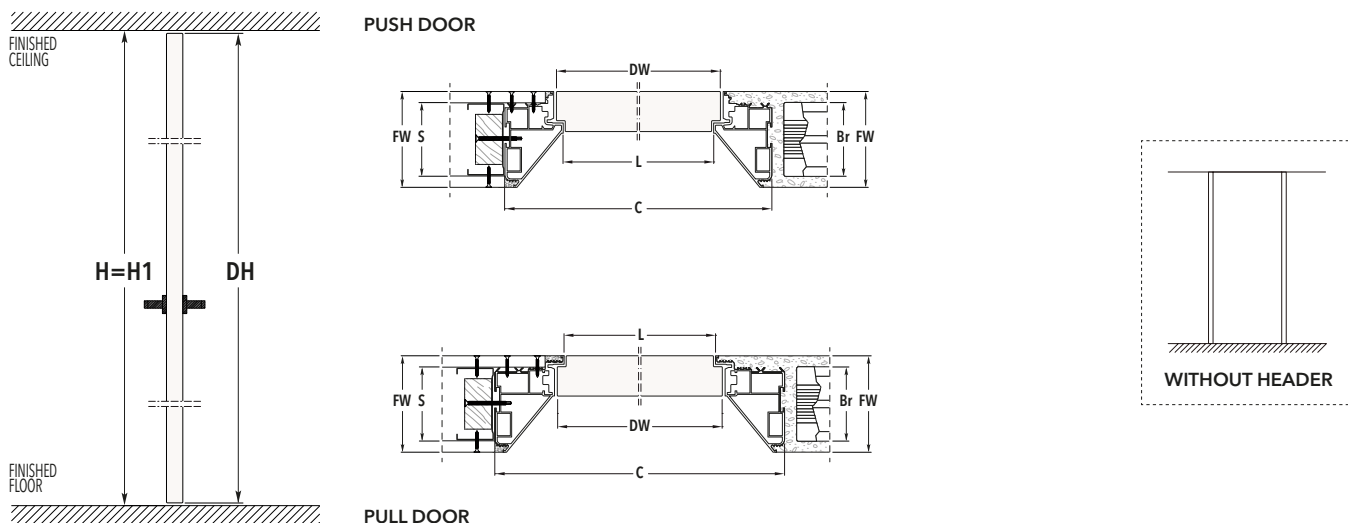
NOTES
Max. door panel weight with 3 hinges: 50 kg. Max. door panel weight with optional 4 hinges: 65 kg.
Available finishes: Primer-coated, Champagne, Bronze, Tobacco and White RAL 9010.
Flared frame not recommended for non-standard thicknesses.
In the push version, the actual passage width is reduced by the thickness of the door panel.

ECLISSE 40 Single

SPLAYED FRAME FOR A FLUSH HINGED DOOR



ALUMINIUM FRAME | Without header



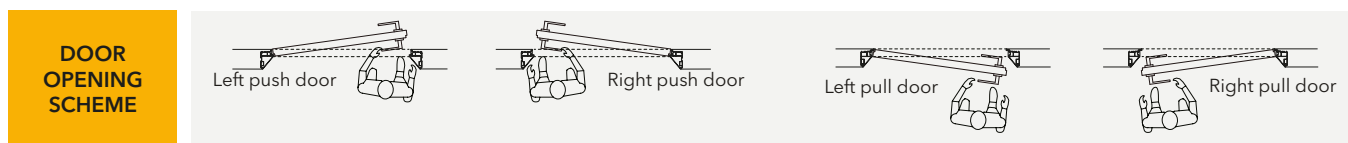
ECLISSE 40

LEGEND						
A	Passage width	H1	Maximum overall height	FW	Finished wall	Dimensions are given in mm
H	Passage height	DW	Door panel width	Br	Bricks	
C	Maximum overall width	DH	Door panel height	S	Studwork	

LxH	FW = 100		FW = 108		DOOR PANEL DW x DH
	PUSH DOOR CxH1	PULL DOOR CxH1	PUSH DOOR CxH1	PULL DOOR CxH1	
600 x 2700	726 x 2700	750 x 2700	734 x 2700	758 x 2700	616 x 2693
700 x 2700	826 x 2700	850 x 2700	834 x 2700	858 x 2700	716 x 2693
800 x 2700	926 x 2700	950 x 2700	934 x 2700	958 x 2700	816 x 2693
900 x 2700	1026 x 2700	1050 x 2700	1034 x 2700	1058 x 2700	916 x 2693
1000 x 2700	1126 x 2700	1150 x 2700	1134 x 2700	1158 x 2700	1016 x 2693

LxH	FW = 125		FW = 150		DOOR PANEL DW x DH
	PUSH DOOR CxH1	PULL DOOR CxH1	PUSH DOOR CxH1	PULL DOOR CxH1	
600 x 2700	766 x 2700	790 x 2700	810 x 2700	832 x 2700	616 x 2693
700 x 2700	866 x 2700	890 x 2700	910 x 2700	932 x 2700	716 x 2693
800 x 2700	966 x 2700	990 x 2700	1010 x 2700	1032 x 2700	816 x 2693
900 x 2700	1066 x 2700	1090 x 2700	1110 x 2700	1132 x 2700	916 x 2693
1000 x 2700	1166 x 2700	1190 x 2700	1210 x 2700	1232 x 2700	1016 x 2693

FW	SOLID WALL	STUD WALL	
	Br	S	
100	-	50 with two plasterboard layers	75 with one plasterboard layer
108	80	-	-
125	100	75 with two plasterboard layers	100 with one plasterboard layer
150	120	100 with two plasterboard layers	

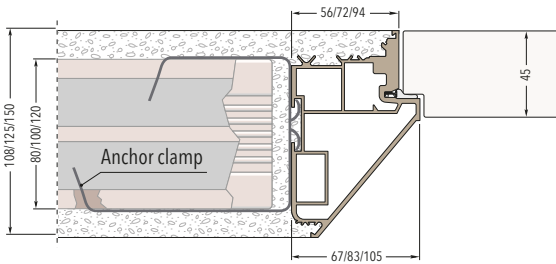


NOTES
Max. door panel weight with 3 hinges: 50 kg. Max. door panel weight with optional 4 hinges: 65 kg.
Available finishes: Primer-coated, Champagne, Bronze, Tobacco and White RAL 9010.
Flared frame not recommended for non-standard thicknesses.
In the push version, the actual passage width is reduced by the thickness of the door panel.

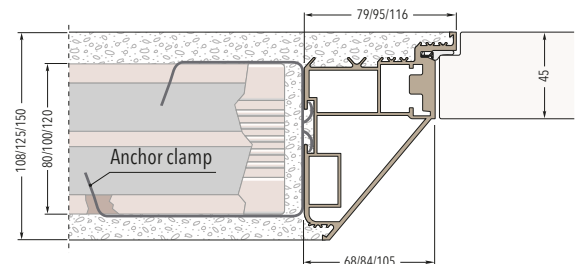
APPLICATIONS | ECLISSE 40 single

SOLID WALL

PUSH DOOR



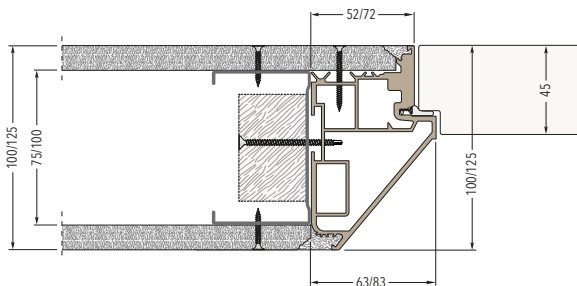
PULL DOOR



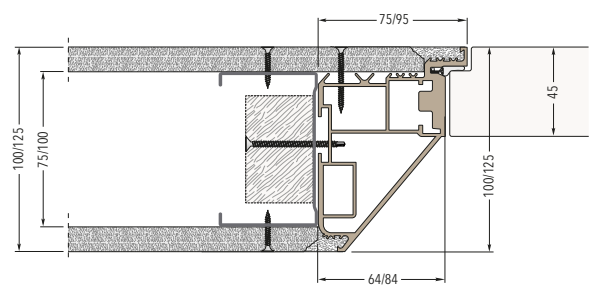
STUD WALL

PUSH DOOR

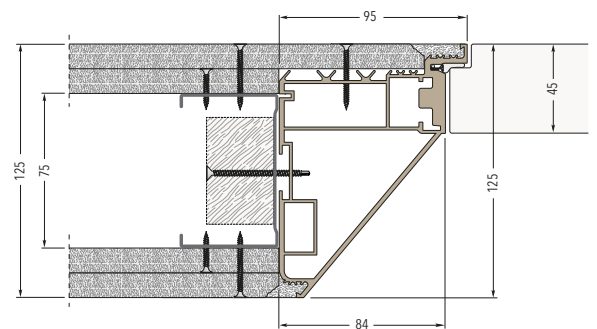
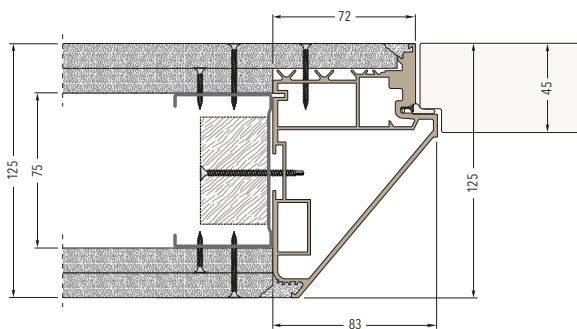
With one plasterboard layer: Finished wall thickness 100/125 mm



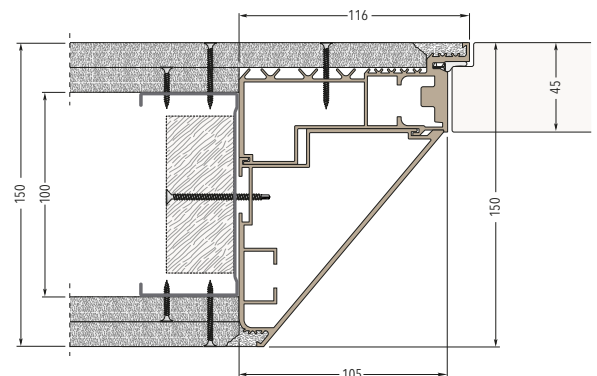
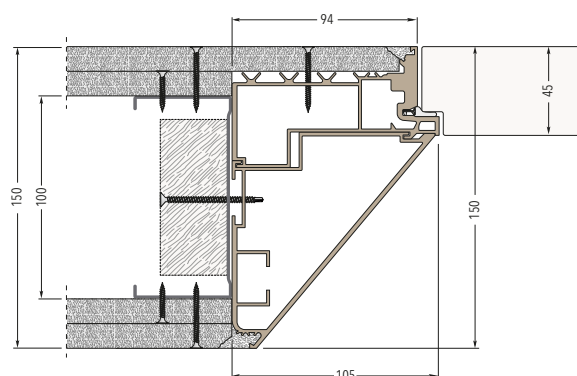
PULL DOOR



With two plasterboard layers: Finished wall thickness 125 mm



With two plasterboard layers: Finished wall thickness 150 mm

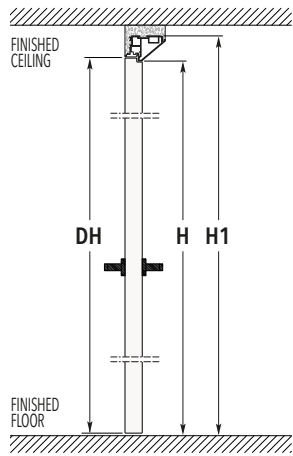


ECLISSE 40 Double

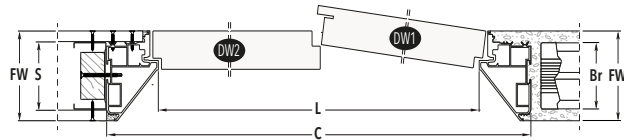
SPLAYED FRAME FOR A DOUBLE FLUSH HINGED DOOR



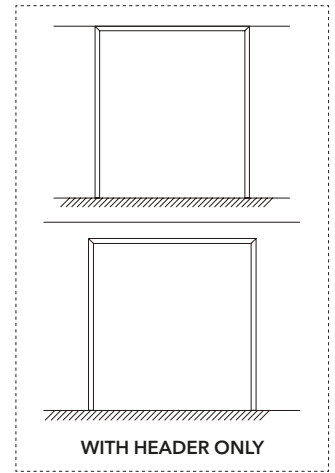
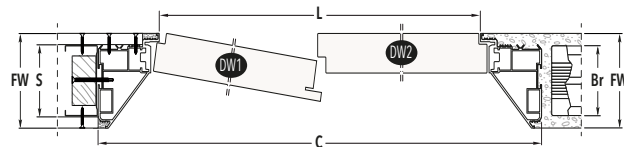
ALUMINIUM FRAME | With header only



PUSH DOOR



PULL DOOR

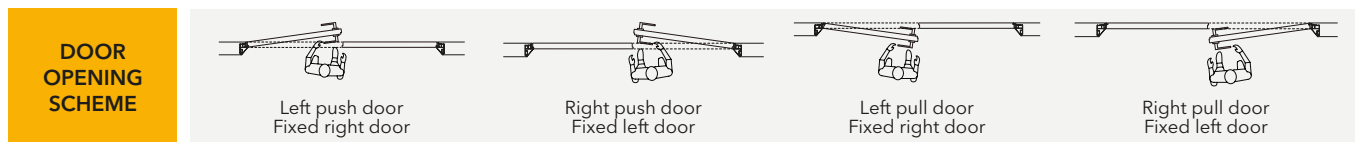


LEGEND					
A	Passage width	H1	Maximum overall height	FW	Finished wall
H	Passage height	DW	Door panel width	Br	Bricks
C	Maximum overall width	DH	Door panel height	S	Studwork
Dimensions are given in mm					

LxH	FW = 100		FW = 108		DOOR PANEL	
	PUSH DOOR CxH1	PULL DOOR CxH1	PUSH DOOR CxH1	PULL DOOR CxH1	DW1 x DH	DW2 x DH
1200 x 2100/2400	1326 x 2163/2463	1350 x 2175/2475	1334 x 2167/2467	1358 x 2179/2479	606 x 2104/2404	616 x 2104/2404
1400 x 2100/2400	1526 x 2163/2463	1550 x 2175/2475	1534 x 2167/2467	1558 x 2179/2479	706 x 2104/2404	716 x 2104/2404
1600 x 2100/2400	1726 x 2163/2463	1750 x 2175/2475	1734 x 2167/2467	1758 x 2179/2479	806 x 2104/2404	816 x 2104/2404
1800 x 2100/2400	1926 x 2163/2463	1950 x 2175/2475	1934 x 2167/2467	1958 x 2179/2479	906 x 2104/2404	916 x 2104/2404
2000 x 2100/2400	2126 x 2163/2463	2150 x 2175/2475	2134 x 2167/2467	2158 x 2179/2479	1006 x 2104/2404	1016 x 2104/2404

LxH	FW = 125		FW = 150		DOOR PANEL	
	PUSH DOOR CxH1	PULL DOOR CxH1	PUSH DOOR CxH1	PULL DOOR CxH1	DW1 x DH	DW2 x DH
1200 x 2100/2400	1366 x 2183/2483	1390 x 2195/2495	1410 x 2205/2505	1432 x 2216/2516	606 x 2104/2404	616 x 2104/2404
1400 x 2100/2400	1566 x 2183/2483	1590 x 2195/2495	1610 x 2205/2505	1632 x 2216/2516	706 x 2104/2404	716 x 2104/2404
1600 x 2100/2400	1766 x 2183/2483	1790 x 2195/2495	1810 x 2205/2505	1832 x 2216/2516	806 x 2104/2404	816 x 2104/2404
1800 x 2100/2400	1966 x 2183/2483	1990 x 2195/2495	2010 x 2205/2505	2032 x 2216/2516	906 x 2104/2404	916 x 2104/2404
2000 x 2100/2400	2166 x 2183/2483	2190 x 2195/2495	2210 x 2205/2505	2232 x 2216/2516	1006 x 2104/2404	1016 x 2104/2404

FW	SOLID WALL	STUD WALL	
	Br	S	
100	-	50 with two plasterboard layers	75 with one plasterboard layer
108	80	-	-
125	100	75 with two plasterboard layers	100 with one plasterboard layer
150	120	100 with two plasterboard layers	



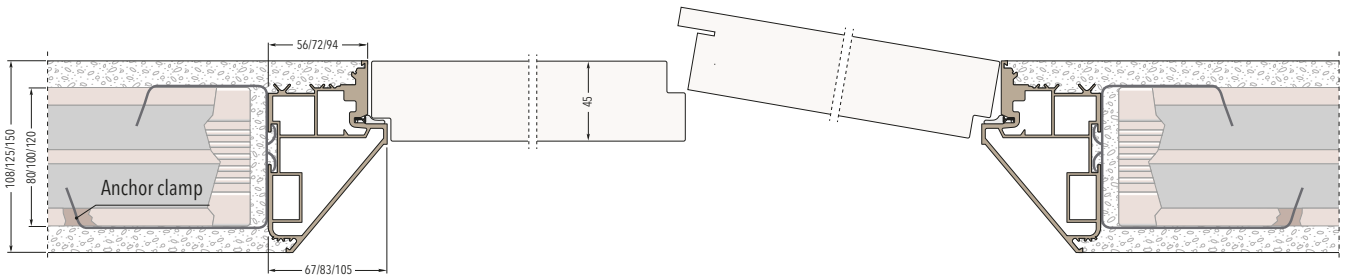
NOTES
Max. door panel weight with 3 hinges: 50 kg. Max. door panel weight with optional 4 hinges: 65 kg.
Available finishes: Primer-coated, Champagne, Bronze, Tobacco and White RAL 9010.
Flared frame not recommended for non-standard thicknesses.
In the push version, the actual passage width is reduced by the thickness of the door panel.

ECLISSE 40 DOUBLE

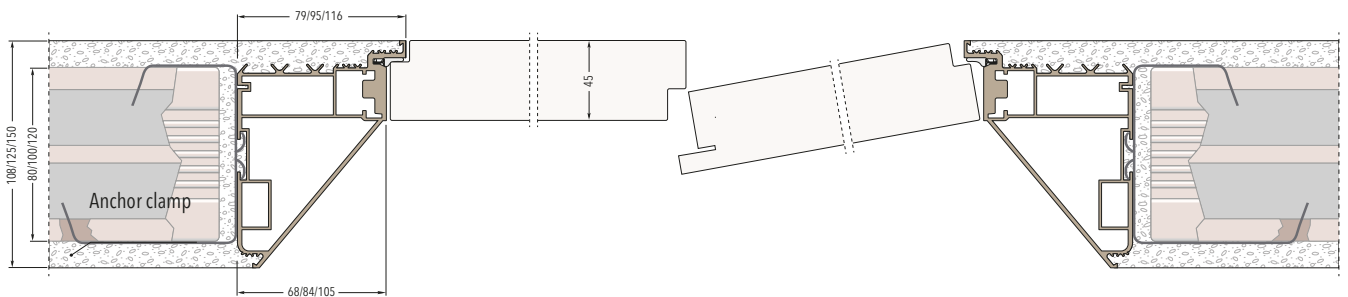
APPLICATIONS | ECLISSE 40 Double

SOLID WALL

FIXED LEFT DOOR - RIGHT PUSH DOOR



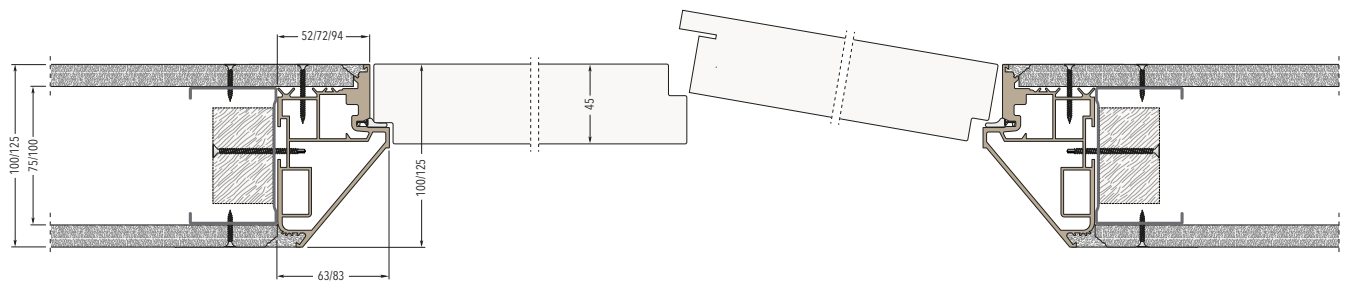
FIXED LEFT DOOR - LEFT PULL DOOR



STUD WALL

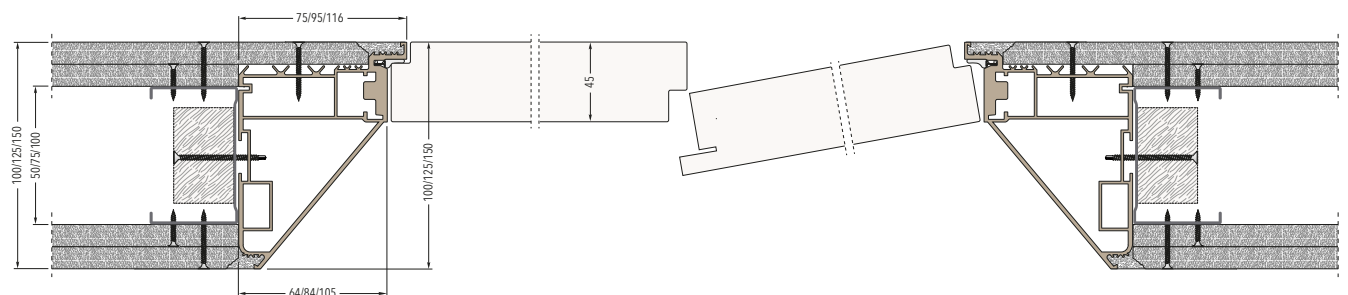
FIXED LEFT DOOR - RIGHT PUSH DOOR

With one plasterboard layer: Finished wall thickness 100/125 mm



FIXED LEFT DOOR - LEFT PULL DOOR

With two plasterboard layers: Finished wall thickness 100/125/150 mm



DOORS



WOODEN DOORS

Primer-coated raw doors, lacquered, laminated or coated with different wood veneers. Elegant and timeless.

GLASS DOORS

Glass door panels available in a variety of finishes and decors, ideal for creating bright and airy environments.

GLASS ALUMINIUM DOORS

Single or double-glazed doors defined by a metal frame. An interplay of colours and transparencies.

WOODEN Doors | ECLISSE Classic Collection

TECHNICAL FEATURES

	DW	DH	SP
ECLISSE Single	L+15÷35 mm	H+10 mm	40 mm
ECLISSE Luce			
ECLISSE Unilateral			
ECLISSE Ewoluto			

LEGEND	
L	Passage width
DW	Door panel width
H	Passage height
DH	Door panel height
SP	Door panel thickness

FINISHES

LAMINATE (excluded ECLISSE Circular and ECLISSE Acoustic)



MATT WHITE



OAK



NATURAL WALNUT

FINISHES - ECLISSE CIRCULAR



MAHOGANY



OAK



BEECH



CHERRY



DARK WALNUT



WENGÉ

TANGANYIKA | For all products ECLISSE Classic



RAW TANGANYIKA

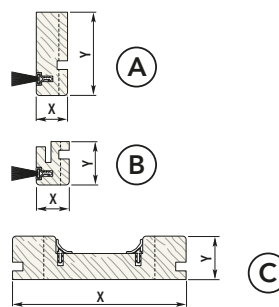
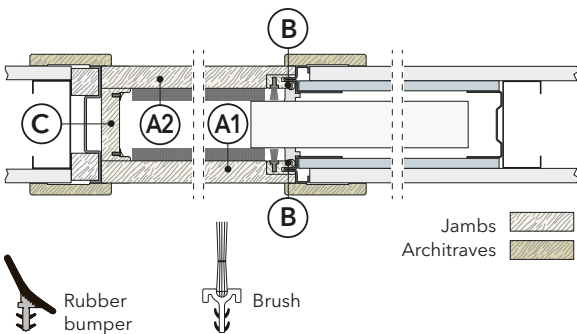
Equipped with **ANTI-WARP PROFILE** (see Accessories section).

MATT LACQUERED | Only for ECLISSE Acoustic



OTHER RAL COLORS

JAMBS AND ARCHITRAVES | Available in raw Tanganyika walnut wood or laminated White RAL 9010



		FINISHED WALL			
		90	100/108	125	150
A	X	19	19	32	43,5
	Y	50	50	50	50
B	X	19	19	32	43,5
	Y	25	25	25	25
C	X	90	100/108	125	150
	Y	25	25	25	25

Dimensions are given in mm

HARDWARE (illustrative image)



WOODEN Doors | ECLISSE Syntesis Collection - ECLISSE 40 Collection

TECHNICAL FEATURES

	DW	DH	SP	LEGEND	
ECLISSE Syntesis Line	A+22±35 mm	H-8 mm	40 mm	L	Passage width (hinged)
ECLISSE Syntesis Luce				A	Passage width (sliding)
ECLISSE Syntesis Line Battente - With header	L+16 mm	H+4 mm	45 mm	DW	Door panel width
ECLISSE Syntesis Line Battente - Without header		H-7 mm		H	Passage height
ECLISSE 40 - With header	L+16 mm	H+4 mm	45 mm	DH	Door panel height
ECLISSE 40 - Without header		H-7 mm		SP	Door panel thickness

FINISHES

The door panels are all equipped with ANTI-WARP PROFILE (see Accessories section).

PAINTABLE

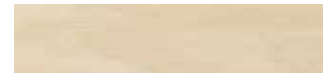


PRIMER-COATED

WOOD VENEERS



NATURAL OAK



WHITE ASH



OPEN PORE RAL 9010
WHITE LACQUERED ASH



NATURAL ASH

MATT LACQUERED



WHITE RAL 9010 and 9016



OTHER RAL COLORS

HARDWARE (illustrative image)

ECLISSE Syntesis Collection | Sliding models



WOODEN Doors | ECLISSE Syntesis Collection - ECLISSE 40 Collection

HARDWARE (illustrative image)

ECLISSE Syntesis Collection | Hinged models - ECLISSE 40 Collection



White door gasket,
6.6 m to be cut to length



Eccentric
strike plate



3 Hinges and covers
or
4 Hinges and covers



Screw bag



Magnetic
lock

STANDARD WEIGHT CAPACITY FOR ECLISSE SYNTESIS COLLECTION AND ECLISSE 40 COLLECTION:

- 3 hinges: 50 kg
- 4 hinges: 65 kg

STANDARD WEIGHT CAPACITY FOR ECLISSE SYNTESIS LINE BATTENTE Acoustic:

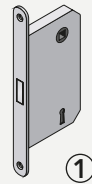
- 3 hinges: 60 kg
- 4 hinges: 80 kg

STANDARD WEIGHT CAPACITY FOR ECLISSE SYNTESIS LINE BATTENTE 50:

- 2 hinges: 80 kg
- 3 hinges: 100 kg
- Available only in aluminium chrome

Magnetic lock available in 3 versions:

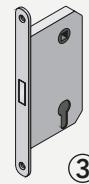
1. with or without keyhole
2. with thumb turn
3. with cylinder



①



②



③

Finishes



ALUMINIUM
CHROME



CHAMPAGNE



BRONZE



TOBACCO



WHITE

WOODEN Doors | ECLISSE Syntesis Collection - ECLISSE 40 Collection

DOOR PANEL STRATIGRAPHY



Door panel with hollow core and double solid wood perimeter



Tensioning rod from H 2000 mm



Magnetic lock



3 adjustable hinges in height, width and depth

GLASS Doors | ECLISSE Classic Collection

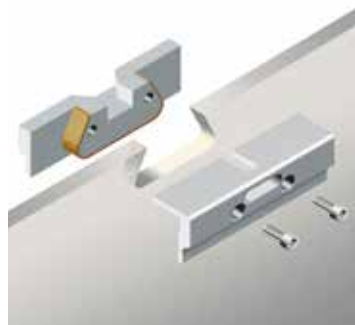
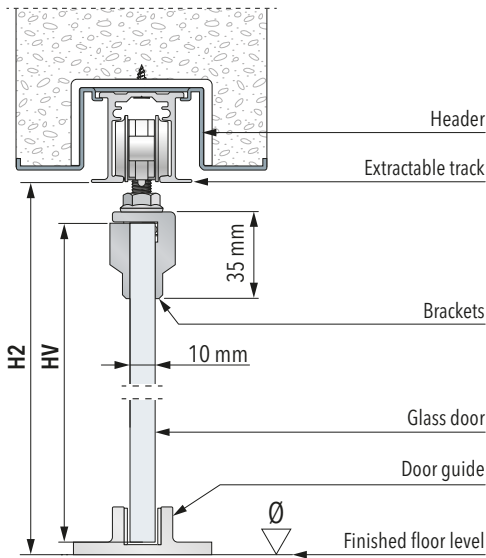
TECHNICAL FEATURES

The counterframe for glass doors is the same as that used for wooden doors.

Glass doors purchased directly from ECLISSE have a thickness of 10 mm and are already complete with brackets, door guide and a standard glass fusion handle (see the Handles section to discover the full range available). It is, however, possible to purchase only the clamps/brackets and have the glass door made by your glazier.

Glass doors are not available for ECLISSE Telescopic, ECLISSE Circular and ECLISSE Novanta.

BRACKETS



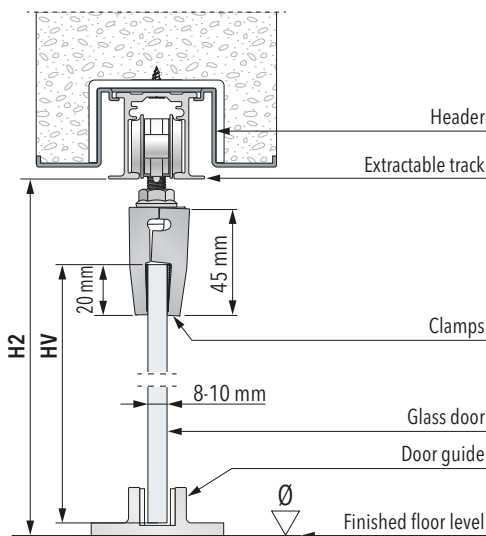
BRACKETS

- Max. door panel weight: 100 kg.
- Dimensions in mm:
W 100 x H 35 x Th 26
- Glass thickness 10 mm
- It is required two dovetail millings on the glass

$$\text{GLASS HEIGHT (HV)} = \text{H2} - 25 \text{ mm}$$

H2 is the distance between the finished floor and the aluminium track bottom edge. It is recommended to measure the height at several points along the entire width span.

CLAMPS



CLAMPS

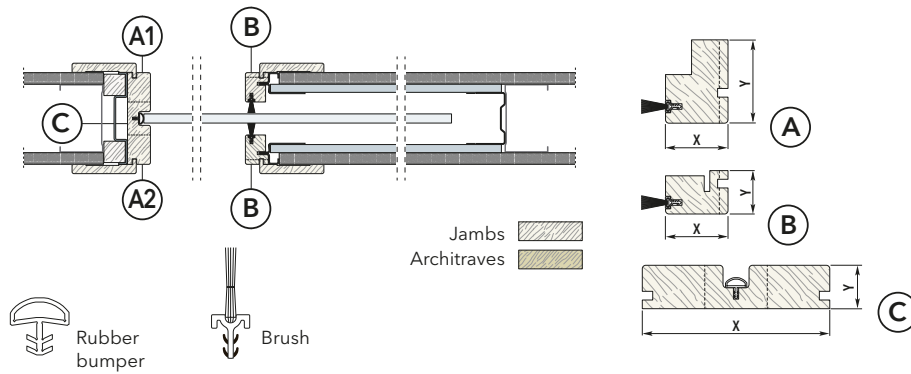
- Max. door panel weight: 80 kg.
- Dimensions in mm:
W 145 x H 45 x Th 27
- Glass thickness 8-10 mm
- Optional system, they are applied directly onto the glass panel without any previous processing

$$\text{GLASS HEIGHT (HV)} = \text{H2} - 46 \text{ mm}$$

H2 is the distance between the finished floor and the aluminium track bottom edge. It is recommended to measure the height at several points along the entire width span.

GLASS Doors | ECLISSE Classic Collection

JAMBS AND ARCHITRAVES | Available in raw Tanganyika walnut wood or laminated White RAL 9010



		FINISHED WALL			
		100	108	125	150
A	X	32	36	43	54
	Y	50	50	50	50
B	X	32	36	43	54
	Y	25	25	25	25
C	X	100	108	125	150
	Y	25	25	25	25

Dimensions are given in mm

The jambs and upper architraves are wider than those for wooden doors, and the stop jamb rebate seat is adapted to the thickness of the glass door.

GLASS Doors | ECLISSE Syntesis Collection

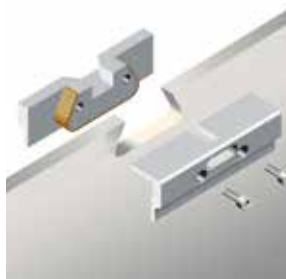
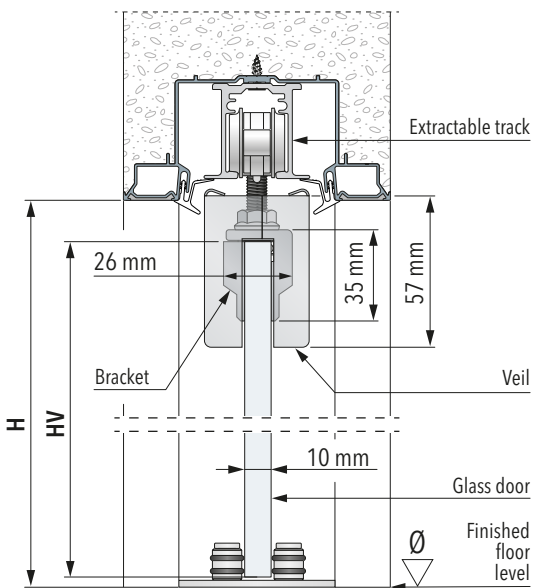
VITRO

VITRO is a system designed to install glass sliding pocket door panels in flush-to-wall models. Since the same counterframe is used for both glass and 40 mm wooden doors, it is necessary to use this accessory to make the supporting structure compatible with the door panel.

VITRO includes the accessories for the rebate post (embossed and ready for painting), the aluminium brush holders covered in paintable PVC, and the stainless steel veil (see picture on next page).

VITRO WITH VEIL - BRACKET

When ECLISSE brackets are used on a door panel supplied by your glazier, special stainless steel covers (veils) are used across the entire width of the door leaf in order to cover the brackets that would otherwise remain visible.



BRACKETS

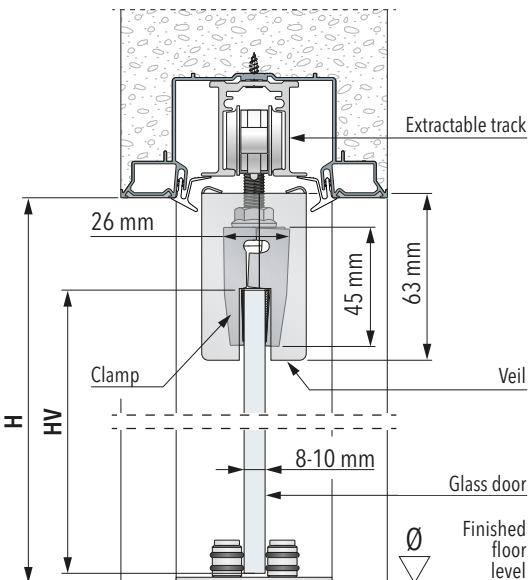
- Max. door panel weight: 100 kg.
- Dimensions in mm:
W 100 x H 35 x Th 26
- Glass thickness 10 mm
- It is required two dovetail millings on the glass

VEIL HEIGHT: 57 mm

GLASS HEIGHT (HV): H - 20 mm

VITRO WITH VEIL - CLAMP

When ECLISSE clamps are used on a door panel supplied by your glazier, special stainless steel covers (veils) are used across the entire width of the door leaf in order to cover the clamps that would otherwise remain visible.



CLAMPS

- Max. door panel weight: 80 kg.
- Dimensions in mm:
W 145 x H 45 x Th 27
- Glass thickness 8-10 mm
- Optional system, they are applied directly onto the glass panel without any previous processing

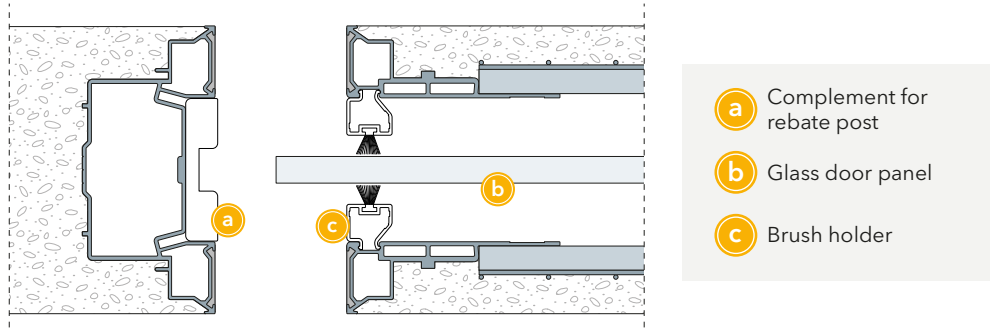
VEIL HEIGHT: 63 mm

GLASS HEIGHT (HV): H - 38 mm

GLASS Doors | ECLISSE Syntesis Collection

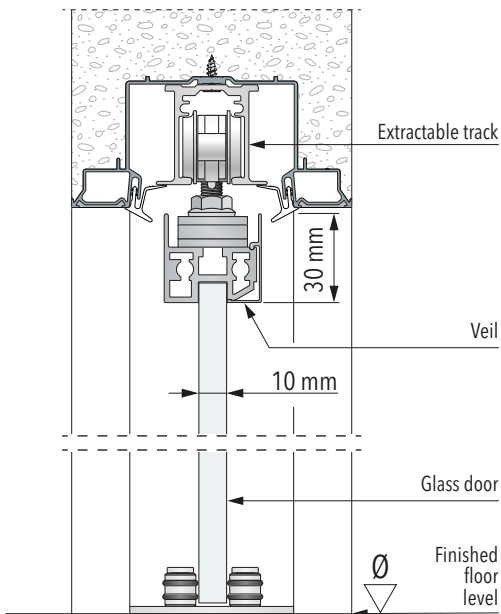
VITRO WITH NO VEIL - E-THIN

When the glass support brackets/clamps are procured by the glazier, only the vertical fittings and the door guide are supplied, as the horizontal top covers are only compatible with ECLISSE brackets/clamps.



GLASS DOOR ECLISSE VITRO WITH NO VEIL - E-THIN

Glass doors purchased directly from ECLISSE have a thickness of 10 mm and are already complete with brackets, door guide and a standard glass fusion handle (see the Handles section to discover the full range available). **They also feature a special reduced height and minimalist design veil that is barely visible and guarantees a good aesthetic result.**



E-Thin



Vitro

LOW HEIGHT VEIL HEIGHT: 30 mm

GLASS Doors

FINISHES



TRANSPARENT



TRANSPARENT
EXTRA CLEAR



SATINED



SATIN
EXTRA CLEAR



SMOKED



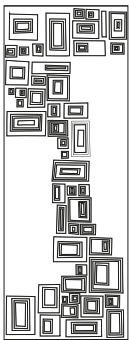
SANDBLASTED
SMOKED



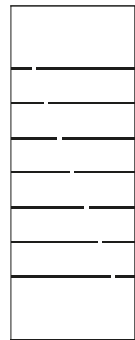
SILVER MIRRORED
(only for ECLISSE
Syntesis Collection)

Available with or without decoration (the mirrored finish is only available without decoration).

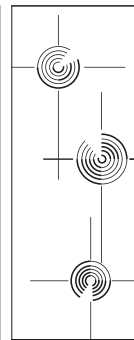
DECORATIONS



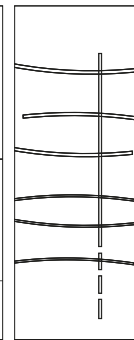
MIRAGE



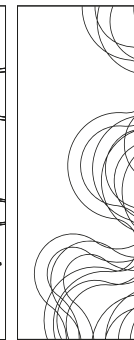
INTERRUZIONE



PULL



REGOLA



FIBRE



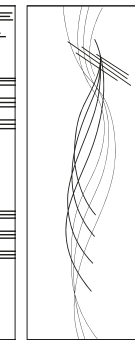
OPALE



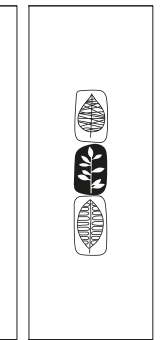
CANNE
AL VENTO



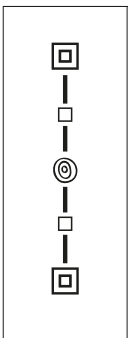
BRISTOL



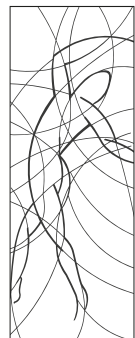
ROUEN



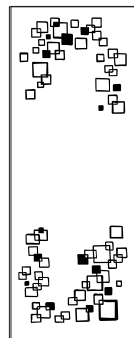
TREVIRI



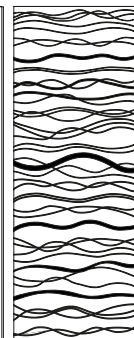
GEO



HAYLIN



RIFLESSI



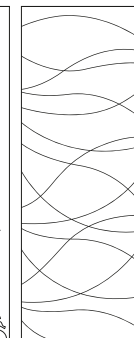
ACQUA



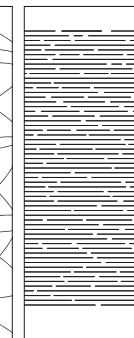
GREEN



DANZICA



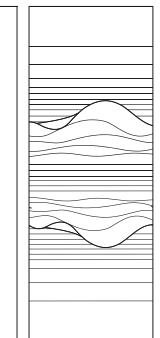
RONDA



REM



RAIPUR



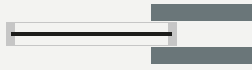
FIORDO

Sandblasted decoration on transparent, satin and transparent smoked bases. Transparent decoration on a sandblasted smoked base.

GLASS ALUMINIUM Doors | ECLISSE Syntesis Collection - ECLISSE 40 Collection

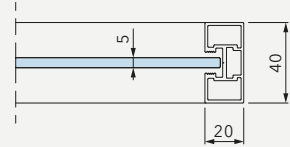
TECHNICAL FEATURES

SLIDING GLASS DOOR FOR ECLISSE SYNTESIS COLLECTION



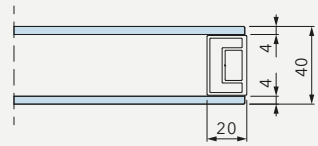
SINGLE-GLAZED

In the single-glazed sliding door version, the panel is placed in the centre of the aluminium profile.



DOUBLE-GLAZED

In the double-glazed sliding door version, the aluminium profile is enclosed between two panels of glass.

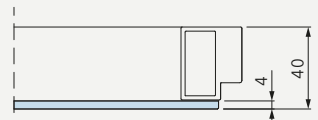


SWING GLASS DOOR FOR ECLISSE SYNTESIS COLLECTION

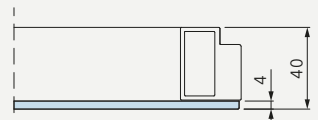


SINGLE-GLAZED

In the single-glazed hinged door version the glass panel is on the flush-to-wall side, while the aluminium profile is visible on the other side.



PUSH DOOR

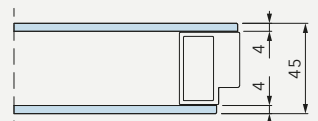


PULL DOOR

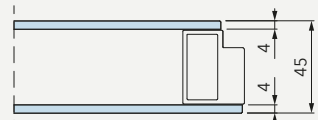


DOUBLE-GLAZED

In the double-glazed hinged door version, the aluminium profile is enclosed between two panels of glass.



PUSH DOOR



PULL DOOR

*For ECLISSE 40 COLLECTION: glass aluminium doors are only available with double glazing

GLASS ALUMINIUM Doors | ECLISSE Syntesis Collection - ECLISSE 40 Collection

HARDWARE - FINISHES



ALUMINIUM CHROME

CHAMPAGNE

BRONZE

TOBACCO

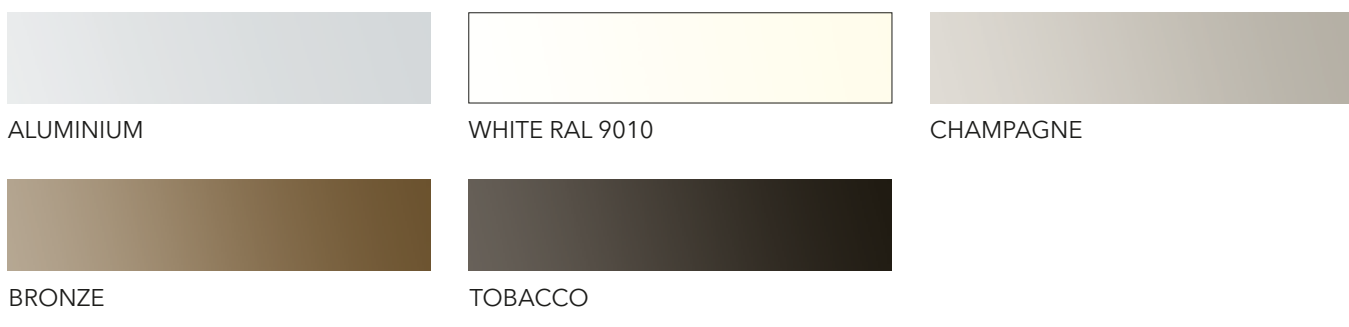
WHITE RAL 9010

WEIGHT CAPACITY

- 3 hinges: 60 kg
- 4 hinges: 80 kg

FINISHES

FRAME



ALUMINIUM

WHITE RAL 9010

CHAMPAGNE

BRONZE

TOBACCO

GLASS



TRANSPARENT EXTRA CLEAR
(only for single-glazed sliding models)

SATIN EXTRA CLEAR

MIRRORED*

SMOKED

SANDBLASTED SMOKED

REFLEX SMOKED

BRONZE

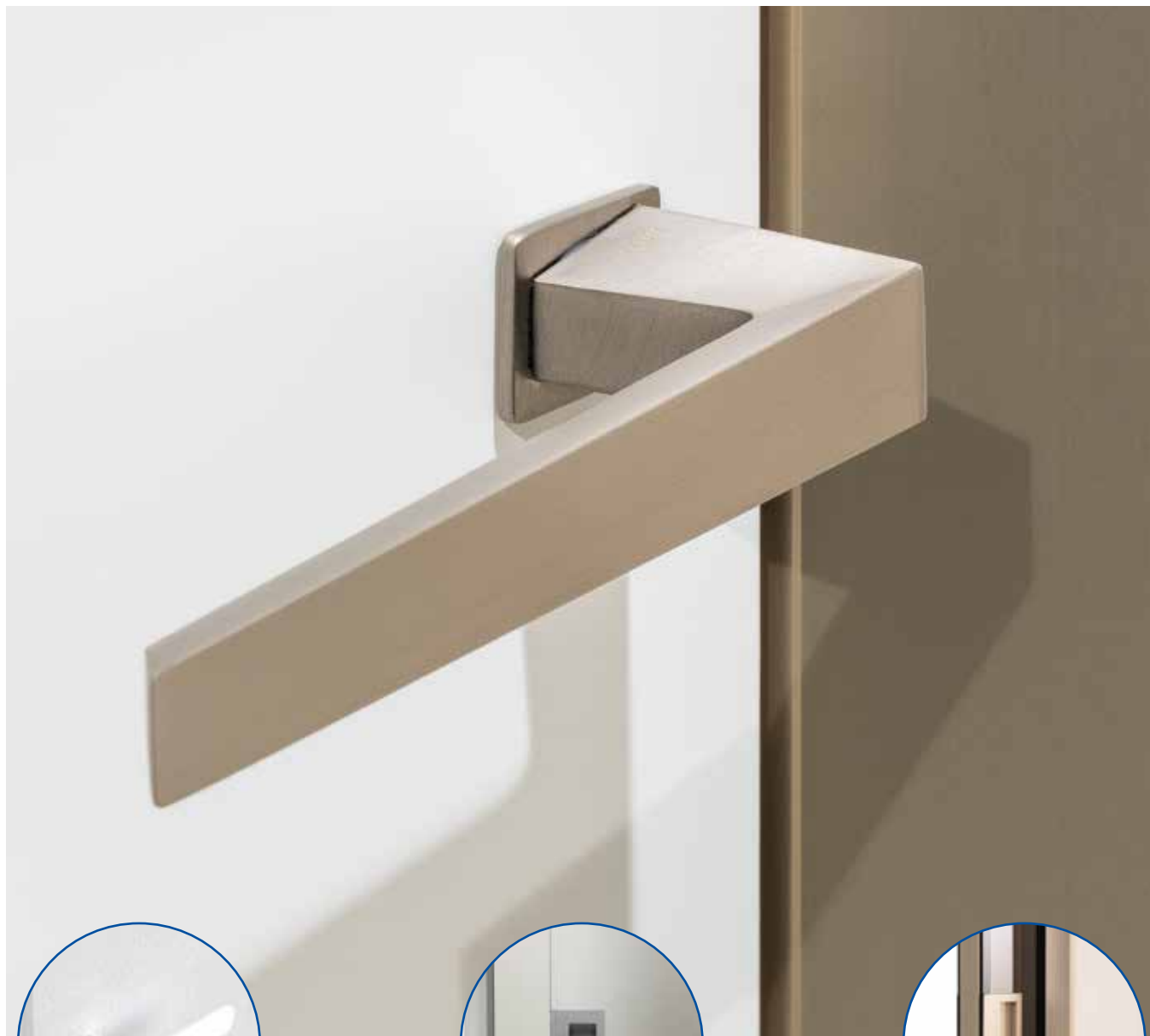
SATIN BRONZE

REFLEX BRONZE

***MIRRORED FINISH:**

- Single-glazed sliding doors: the mirror is double-sided.
- Hinged doors with single glass: the mirror is single-sided on the flush side, while the back is painted black.
- Double-glazed hinged doors: the mirror is double-sided.

HANDLES



**FOR WOODEN
DOORS**

For sliding and hinged
door systems



**FOR GLASS
DOORS**

For sliding
door systems



**FOR GLASS ALUMINIUM
DOORS**

For flush-to-wall sliding
and swinging systems.

HANDLES for SLIDING WOODEN doors

LOCK KITS FOR SLIDING DOORS

LOCK KIT WITH PULL LEVER

Latch plate with front lever for easier grasping of the door panel.

ECLISSE door panels are supplied as standard with handle hole, lock hole and door sliding milling.



COVER PLATES

HANDLE	PAINTED POLISHED BRASS	POLISHED CHROME	SATIN CHROME	WHITE	CHAMPAGNE	BRONZE	TOBACCO	BLACK
FINISHES	PAINTED POLISHED BRASS	POLISHED CHROME	SATIN CHROME	WHITE	BLACK	BLACK	BLACK	BLACK

PAIR OF BAR HANDLES - KNOBS

PAIR OF BAR HANDLES (for ECLISSE Acoustic)



DIMENSION

- Ø 20x300 mm
- Protrusion on each side: 55 mm

FINISHES:

- Polished stainless steel
- Satin stainless steel

MATCHING COVER PLATES (not included):

- Polished chrome
- Satin chrome

KNOBS FOR ECLISSE NOVANTA (with lock kit)



HANDLES for SLIDING WOODEN doors

EASY (Ø 60 mm)



WITHOUT LOCK
(with cover plate)



WITH LOCK AND KEYHOLE
(with lock)



WITH LOCK AND THUMB TURN
(with lock)

FINISHES



PAINTED POLISHED BRASS



POLISHED CHROME



SATIN CHROME

EASY (60x60 mm)



WITHOUT LOCK
(with cover plate)



WITH LOCK AND KEYHOLE
(with lock)



WITH LOCK AND THUMB TURN
(with lock)

FINISHES



PAINTED POLISHED BRASS



POLISHED CHROME



SATIN CHROME

CASSIOPEA | Round (Ø 60 mm)



WITHOUT LOCK
(with cover plate)



WITH LOCK AND KEYHOLE
(with lock)



WITH LOCK AND THUMB TURN
(with lock)

FINISHES



SATIN CHROME

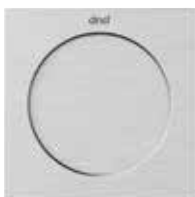


WHITE

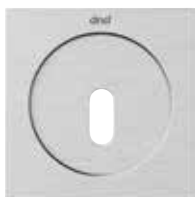


BLACK

CASSIOPEA | Square (60x60 mm)



WITHOUT LOCK
(with cover plate)



WITH LOCK AND KEYHOLE
(with lock)

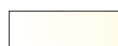


WITH LOCK AND THUMB TURN
(with lock)

FINISHES



SATIN CHROME



WHITE



BLACK

40+one | Sliding (55x55 mm)



WITHOUT LOCK
(with cover plate)



WITH LOCK AND KEYHOLE
(with lock)

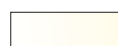


WITH LOCK AND THUMB TURN
(with lock)

FINISHES



SATIN CHROME



WHITE



CHAMPAGNE



BRONZE



TOBACCO

DOOR LOCK for HINGED WOODEN doors

LOCK KITS FOR HINGED DOORS

ECLISSE door panels are supplied as standard with milling for hinges, lock block and handle.

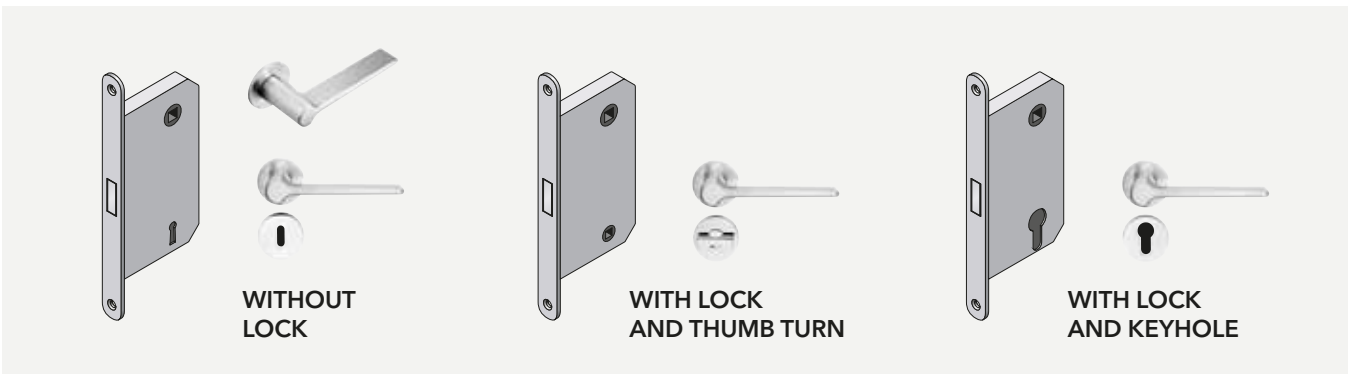
Extra work to be carried out on site:

- Ø 21 mm for keyhole/thumb-turn
- Oval for key cylinder
- Ø 29 mm for pull handle
- Milling for pull lever handle (it is recommended to request it when ordering)






MAGNETIC LOCK



As standard on ECLISSE wooden hinged doors, it allows the door to close magnetically. In this way, the door panel profile is flush, without protruding.



FINISHES

HANDLE	SATIN CHROME	WHITE	CHAMPAGNE	BRONZE	TOBACCO	BLACK
FINISHES	SATIN CHROME	WHITE	BLACK	BLACK	BLACK	BLACK
						

HANDLES

MAGNETIC LOCK - Standard with PULL HANDLE and PULL LEVER HANDLE



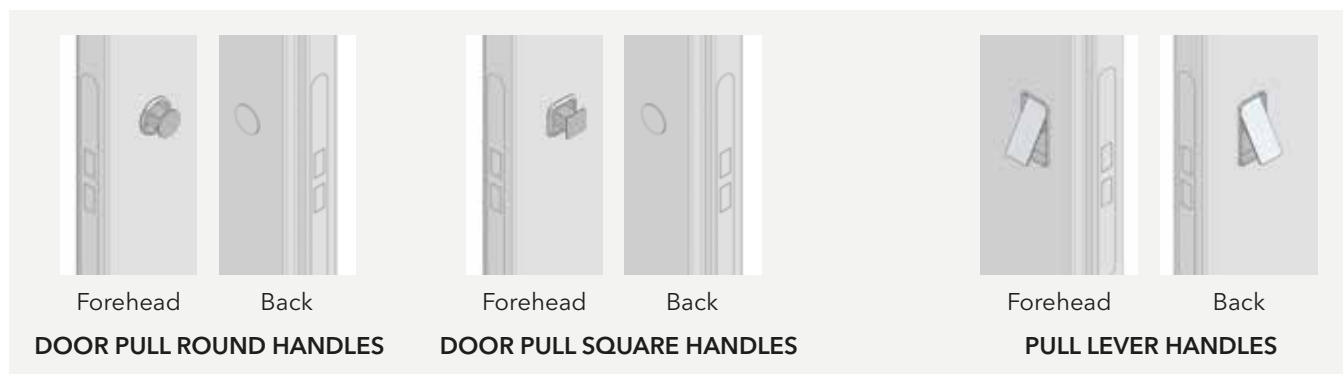
The action of two magnets allows the hinged door to be firmly closed (with pull handle or pull lever handle).

The holding force is adjustable with a 2,5 mm Allen key.

Not compatible with key or thumb-turn lock.

Pull handle: on hinged doors is only available for the flush side of pull versions;

Pull lever handle: a provision is needed in the door panel for insertion (must be specified in the order).



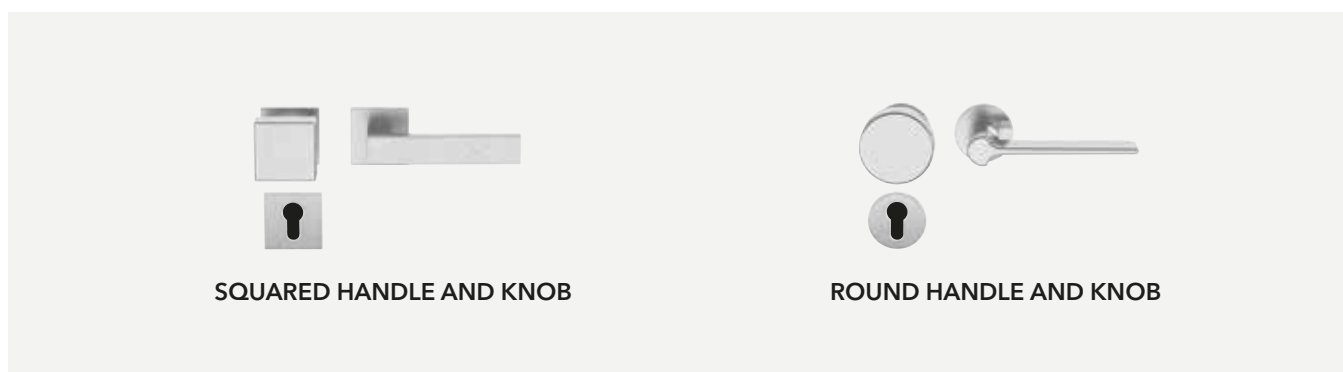
ELECTRIC STRIKE



The hinged door is opened by an electrical impulse and is also equipped with a key cylinder in the event of a power failure. The door panel and frame must be prepared accordingly. Striker with memory.

The activation mechanism is not included.

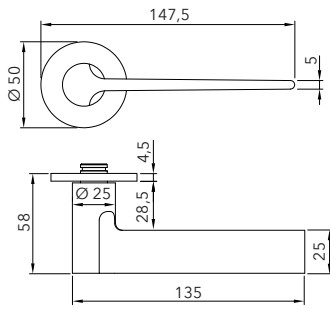
It is the ideal solution for hotels or rooms with restricted access and is also available with ECLISSE Syntesis Line Battente Acoustic (different mechanism).



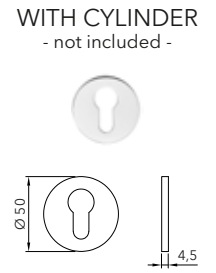
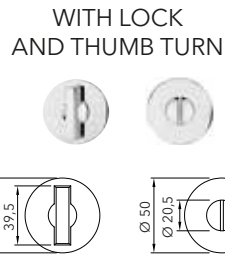
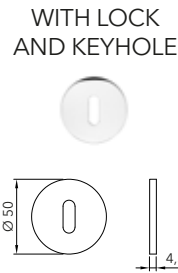
HANDLES

HANDLES for **HINGED WOODEN** doors with **MAGNETIC LOCK**

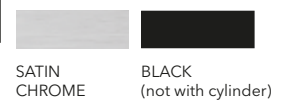
CASSIOPEA | Round



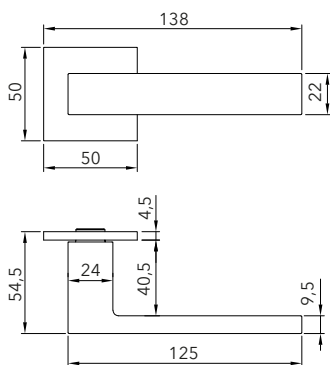
Hole for key, thumb-turn or cylinder to be made on site.



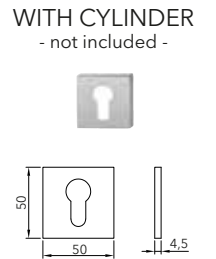
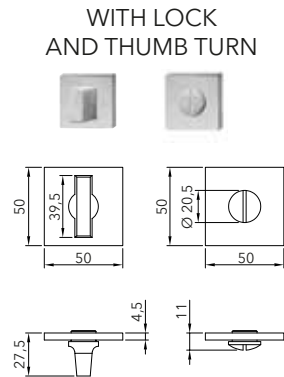
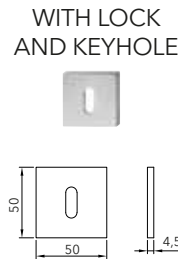
FINISHES



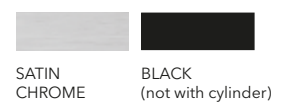
CASSIOPEA | Square



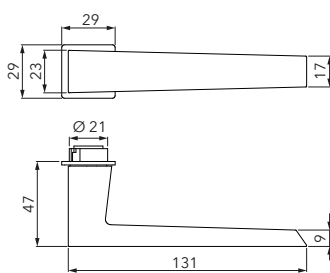
Hole for key, thumb-turn or cylinder to be made on site.



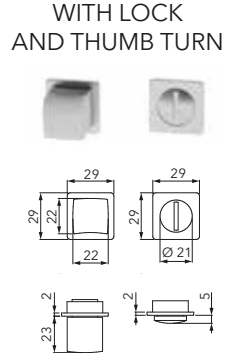
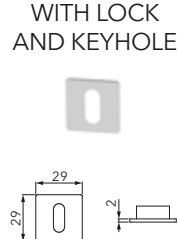
FINISHES



40+one | Hinged



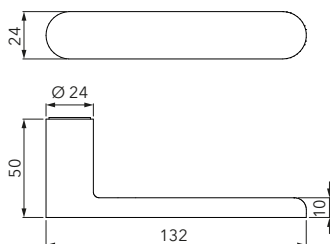
Hole for key or thumb-turn to be made on site.



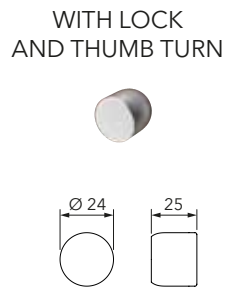
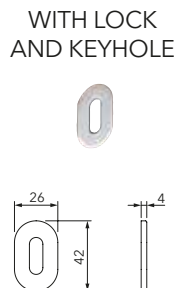
FINISHES



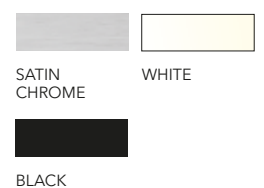
PURE - Nuda Collection by Verum Italy



Hole for key or thumb-turn to be made on site.



FINISHES



NOTES: Dimensions are given in mm.

HANDLES

HANDLES for **HINGED WOODEN** doors with **MAGNETIC LOCK**,
for **ECLISSE SYNTESIS AREO** and **ECLISSE SYNTESIS TECH**

PULL HANDLE - PULL LEVER HANDLE - KEY LOCK



DOOR PULL ROUND HANDLES
Ø 32 mm



DOOR PULL SQUARE HANDLES
30x30 mm



PULL LEVER HANDLES
30x60 mm



HANDLES
12x296 mm,
protrusion 26 mm

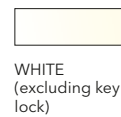


KEY LOCK

COMPATIBILITY

	ECLISSE Syntesis Line Battente	ECLISSE Syntesis Areo	ECLISSE Syntesis Tech
Door pull round handles	•	•	
Door pull square handles	•	•	
Pull lever handles	•	•	•
Handles		•	
Key lock		• excluding bifold versions	•

FINISHES



HANDLES for SLIDING GLASS doors

HANDLES

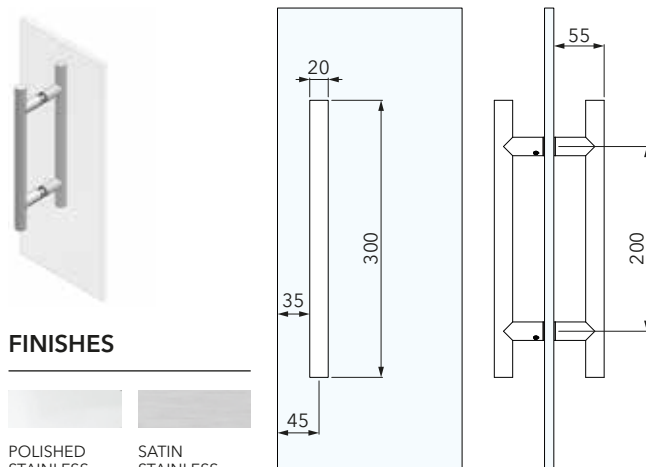
GLASS FUSED HANDLE (as standard)



DIMENSIONS

- 25x105 mm
- Protrusion on each side: 10 mm

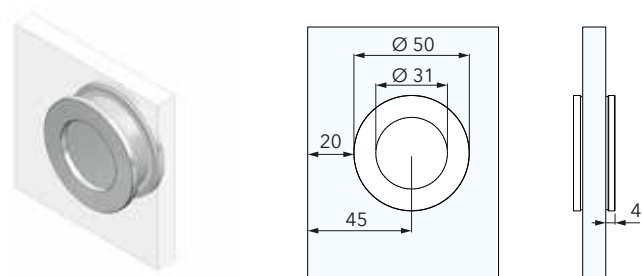
PAIR OF BAR HANDLES



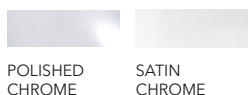
FINISHES



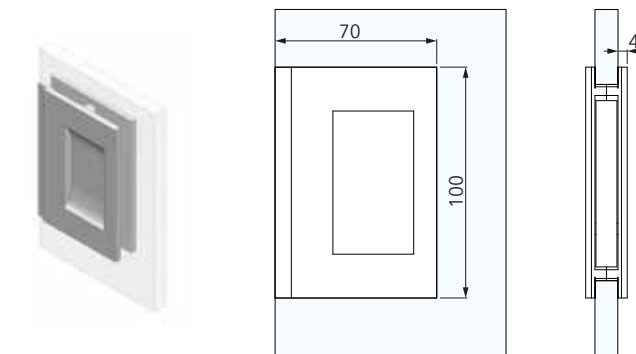
NISI (fully retractable in the pocket)



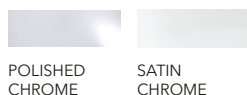
FINISHES



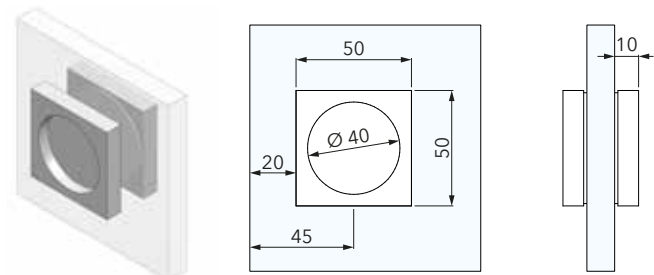
THERA (fully retractable in the pocket)



FINISHES



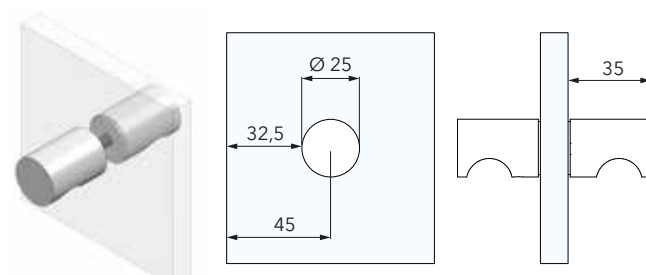
MYRTA



FINISHES



KOS



FINISHES

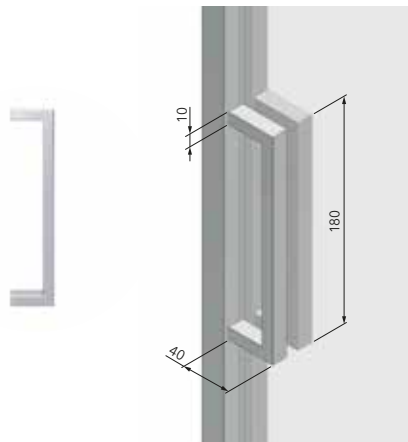


HANDLES

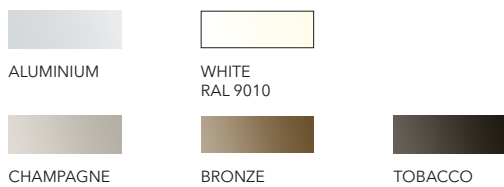
HANDLES for **SLIDING GLASS** and **ALUMINIUM** doors

For **SLIDING** doors - **SINGLE-GLAZED**

STANDARD

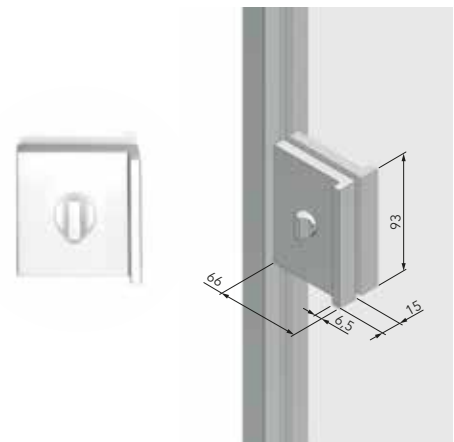


FINISHES (matching the frame colour)

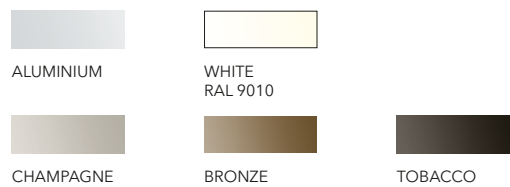


WITH THUMB TURN

(Only single door)

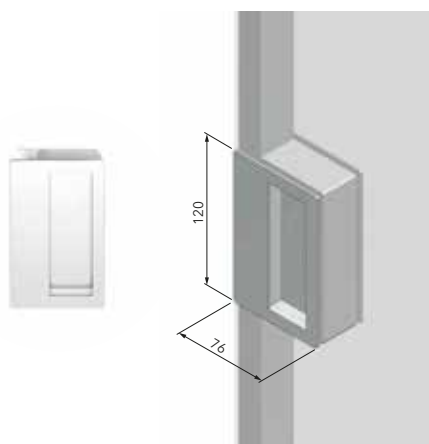


FINISHES (matching the frame colour)



For **SLIDING** doors - **DOUBLE-GLAZED**

STANDARD

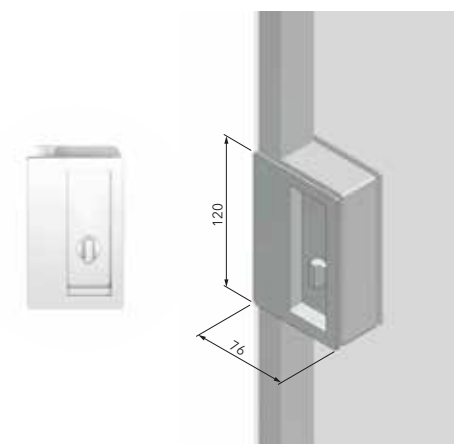


FINISHES (matching the frame colour)



WITH THUMB TURN

(Only single door)



FINISHES (matching the frame colour)



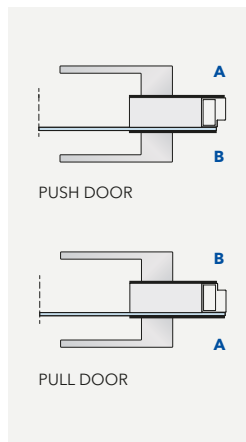
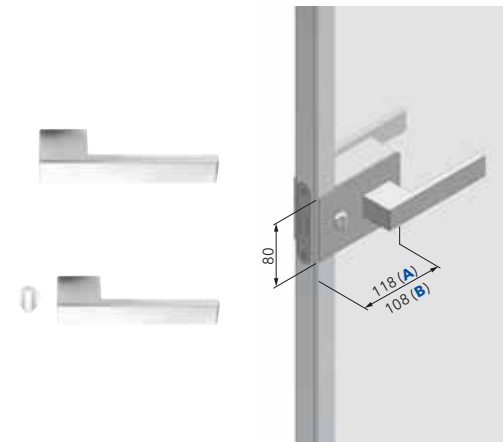
HANDLES FOR GLASS DOORS -
HANDLE FOR GLASS AND ALUMINIUM DOORS

HANDLES

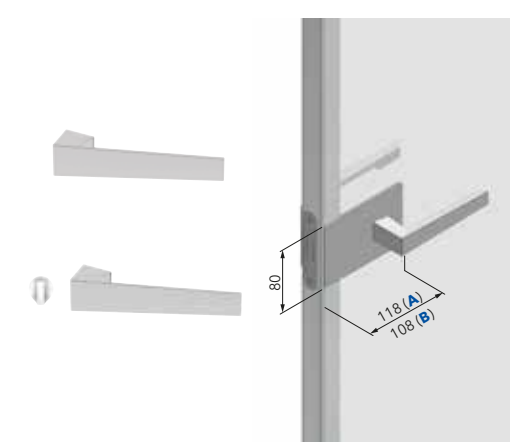
HANDLES for HINGED GLASS and ALUMINIUM doors

For HINGED doors - SINGLE-GLAZED

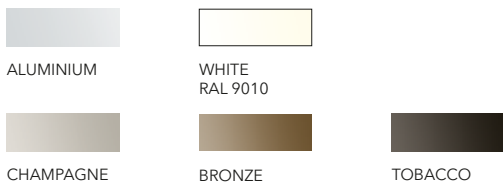
ZANTE (with or without thumb-turn)



40+one (with or without thumb-turn)



FINISHES (matching the frame colour)

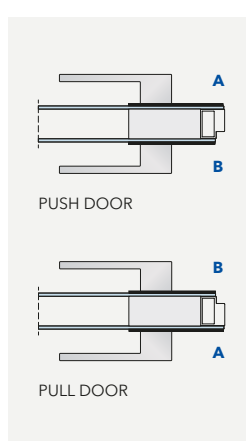
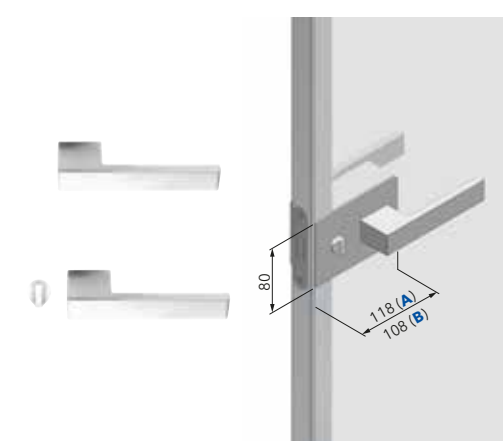


FINISHES (matching the frame colour)

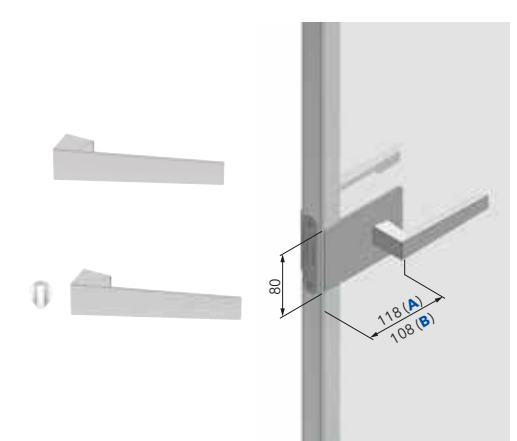


For HINGED doors - DOUBLE-GLAZED

ZANTE (with or without thumb-turn)



40+one (with or without thumb-turn)



FINISHES (matching the frame colour)



FINISHES (matching the frame colour)








ACCESSORIES



ACCESSORIES

COMPATIBILITY TABLE

Thanks to ECLISSE's patented extractable track, accessories marked with a blue dot (●) can also be retrofitted on an already installed pocket door system.

		ECLISSE BIAS	ECLISSE BIAS DS	SELF-CLOSING SYSTEM	DOUBLE DOOR CO-ORDINATION FOR CLASSIC	DOUBLE DOOR CO-ORDINATION FOR SYNTESIS FLUSH
						
ECLISSE CLASSIC COLLECTION	ECLISSE SINGLE	●	●	●		
	ECLISSE DOUBLE	●	●		●	
	ECLISSE LUCE SINGLE	●	●	●		
	ECLISSE LUCE DOUBLE	●	●		●	
	ECLISSE EWOLUTO SINGLE	●	●			
	ECLISSE EWOLUTO DOUBLE	●	●		●	
	ECLISSE TELESCOPIC SINGLE					
	ECLISSE TELESCOPIC DOUBLE					
	ECLISSE UNILATERAL	●	●	●		
ECLISSE SYNTESIS FLUSH COLLECTION	ECLISSE SYNTESIS LINE SINGLE	●	●			
	ECLISSE SYNTESIS LINE DOUBLE	●	●			●
	ECLISSE SYNTESIS LUCE SINGLE	●	●			
	ECLISSE SYNTESIS LUCE DOUBLE	●	●			●
	ECLISSE SYNTESIS LINE BATTENTE SINGLE					
	ECLISSE SYNTESIS LINE BATTENTE DOUBLE					
	ECLISSE SYNTESIS AREO					
ECLISSE 40 COLLECTION	ECLISSE 40					
	ECLISSE 40 DOUBLE					

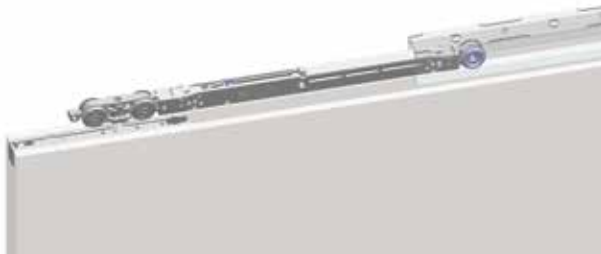
TELESCOPIC SYNCHRONISATION	ANTI-WARP PROFILE	ECLISSE PUSH&PULL C	ECLISSE PUSH&PULL S	E-MOTION	DOOR CLOSER	SELF-CLOSING DOOR HINGE	ELECTRIC STRIKE	COVER FOR ECLISSE SYNTHESIS AREO	HARDWARE FOR SHELF SUPPORTS
	•	•		•					
	•	•		•					
	•	•		•					
	•	•		•					
	•	•		•					
	•	•		•					
•	•	•		•					
•	•								
	•	•		•					
	•		•						
	•		•						
	•		•						
	•		•						
					•	•	•		
					•	•			
								•	•
						•			
						•			

ACCESSORIES

FOR SLIDING DOORS

ECLISSE BIAS

Soft closer inside the track



- For double door: 2 ECLISSE BIAS
- Compatible with tracks H 36 mm
- Max. door weight 100 kg
- For minimum passage width of 600 mm
- For glass doors: passage width 650 mm
- Not available for ECLISSE Telescopic, ECLISSE Circular, ECLISSE Novanta and ECLISSE Acoustic

ECLISSE BIAS DS

Soft closer and opening inside the track



- For double door: 2 ECLISSE BIAS DS
- Compatible with tracks H 36 mm
- Max. door weight 100 kg
- Cannot be combined with ECLISSE PUSH&PULL
- For minimum passage width of 600 mm for ECLISSE Syntesis and of 700 mm for ECLISSE Classic (excluding ECLISSE Telescopic, ECLISSE Circular and ECLISSE Novanta)

SELF-CLOSING SYSTEM

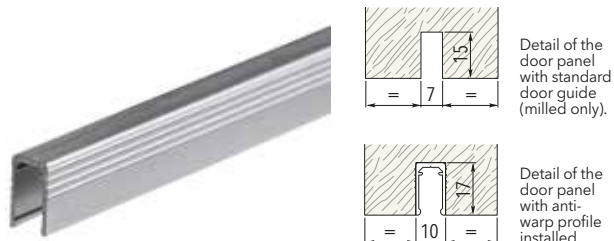
Automatic door-closing mechanism



- For wooden doors only
- Max. door weight 40 kg
- Using a self-closing system the actual passage size is reduced by 10 mm.
- Compatible with Rallenty Soft and BIAS

ANTI-WARP PROFILE

Aluminium profile preserving the sliding seat

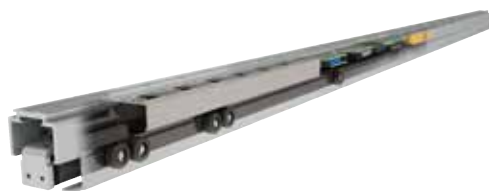


This extruded aluminium profile protects the sliding seat from deformation caused by moisture and fits perfectly with the door guide supplied as standard.

- Available in 1100 mm bars
- Adapt the milling to the profile dimensions

E-MOTION

Motorisation for opening and closing



- Different motorisations for single and double door.
- Installing the motorisation in an already installed counterframe or with standard dimension, the passage widths is reduced by approximately 20 mm in height and approximately 50 mm in width (for both single and double door). To avoid this reduction, it is necessary to install a specific counterframe with a total overall dimensions increased by 25 mm in height and 100 mm in width.
- The magnetic motor is supplied pre-assembled in its own track with integrated power cable and prepared for switch control.
- For wooden and glass doors.

For single door:

- Passage sizes: W = 700÷1300 mm; H = 1000÷2600 mm
- Max. door weight: 80 kg
- Finished wall thickness starting from 100 mm

For double door: (2 motorisations):

- Passage sizes: W = 600+600÷1300+1300 mm; H = 1000÷2600 mm
- For W < 700+700 mm the electronic unit is external
- Max. door weight: 80 kg
- Finished wall thickness starting from 100 mm

Optional fittings:

- Radio remote control with receiver card
- Active infrared sensor with variable detection area
- Electromechanical latch with radio remote control (only for single door)
- Touch button

ACCESSORIES

FOR SLIDING DOORS

DOUBLE DOOR CO-ORDINATION FOR CLASSIC

Synchronisation for two doors with jambs + ECLISSE BIAS



- For wooden doors only
- Max. door panel weight: 50+50 kg
- For passage widths from 600+600 mm to 1000+1000 mm
- On counterframes with 600+600 mm widths the door panels remain protruding from the jambs
- Supplied as standard with ECLISSE BIAS

DOUBLE DOOR CO-ORDINATION FOR SYNTESIS FLUSH

Synchronisation for two doors without jambs + ECLISSE BIAS



- For wooden doors and glass aluminium doors
- Max. door panel weight: 50+50 kg
- For passage widths from 600+600 mm to 1000+1000 mm
- Supplied as standard with ECLISSE BIAS

TELESCOPIC SYNCHRONISATION

Simultaneous sliding of two parallel door panels



- For double door: 2 synchronisations
- Only for Wooden Doors
- The door panels protrude slightly from the jambs so the passage width is reduced
- Compatible with ECLISSE BIAS

PUSH&PULL

A simpler door closure



PUSH&PULL C

For systems with jambs and architraves



PUSH&PULL S

For systems without jambs and architraves

- For wooden and glass doors
- For double door: 2 PUSH&PULL
- Compatible with ECLISSE BIAS
- Not compatible with ECLISSE BIAS DS and DOUBLE DOOR CO-ORDINATION
- Max. door weight 60 kg

JOINING KIT FOR DOUBLE DOORS

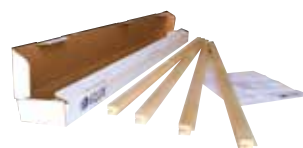
Double door pocket frame obtained using two single frames



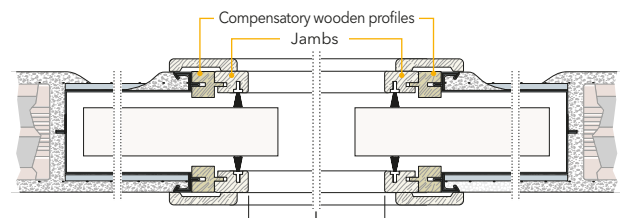
- Allows a double-door counterframe to be obtained by joining two single-door counterframes
- For ECLISSE Unico and ECLISSE Luce with maximum passage width 1000+1000 mm
- It is necessary the compensatory wooden profiles

COMPENSATORY WOODEN PROFILES

For double-door counterframes obtained with the joining kit



The double-door counterframe resulting from the joining kit has a 50 mm wider passage span than the corresponding standard double-door model, so compensating profiles are required.

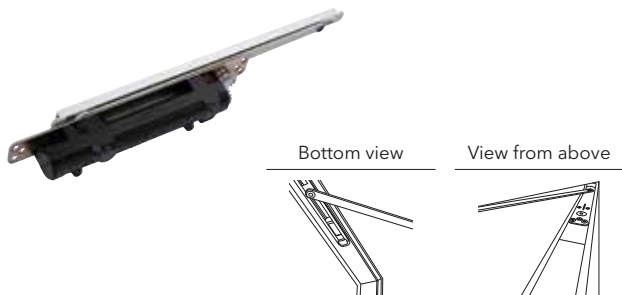


ACCESSORIES

FOR HINGED DOORS

DOOR CLOSER

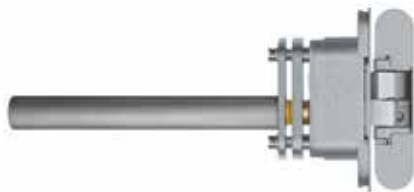
Arm mechanism for door self-closing



- Available with or without hold open, right-hand or left-hand
- Special milling is required on the frame and door panel, to be specified when ordering

SELF-CLOSING DOOR HINGE

Hydraulic slow-down mechanism for door self-closing



- It is applied internally to the door panel, once the appropriate milling has been prepared
- For door panels up to 45 kg
- Finishes: Champagne, Bronze, Tobacco, White and Aluminium Chrome

ELECTRIC STRIKE

Opening by electrical impulse



- The activation mechanism (magnetic card, push-button, etc.) is not included
- It requires the installation of a cylinder lock so that the door can be opened in the event of a power outage
- Special milling is required on the frame and door panel, to be specified when ordering

CEILING TRACK

System for wide openings

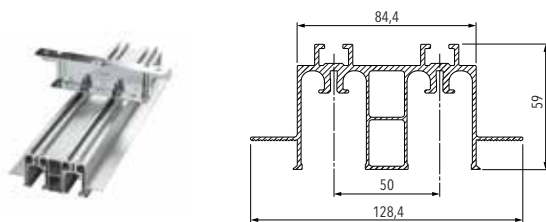


ECLISSE developed a new sliding system that allows to divide two rooms with large opening. The multi-slide hardware set for ceiling mounted sliding door systems allows the installation of door panels up to the ceiling height.

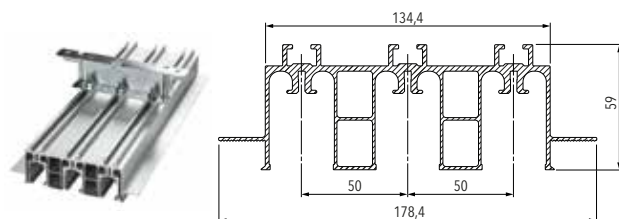
Made of anodized aluminium, it is fixed to the ceiling with brackets and allows to give a flush finish to the ceiling. It has a decentralized door guide and door dragging system.



SINGLE



DOUBLE



TRIPLE

Notes:

- Possibility to install ECLISSE BIAS and ECLISSE BIAS DS.
- Available also for door panels up to 150 kg.
- Available in bars from 2000 mm to 6000 mm.
- Only for wooden doors.
- Door thickness from 40 to 44 mm.

ACCESSORIES

FOR ECLISSE SYNTESIS AREO

COVER

To conceal differences between frame and wall without plastering



- Fixing with bushings
- Nominal coverage of up to 1.5 cm gap between frame and wall per side
- Made of plastic (recycled PVC) finished in primer ready for painting
- Dimensions: W 4,5 cm x H 285 cm
- Thickness: 1.5 mm

HARDWARE FOR SHELF SUPPORTS

To create shelves within an alcove



- Set in RAL 9006 painted iron: 2 shelf supports with a minimum depth of 34, 44 and 54 cm (shelf support lengths of 22, 32 and 42 cm respectively) + 2 rack bars (H 207 cm) which can be adapted on site
- Load capacities of shelf supports: 30 kg per pair (including shelf weight)
- Maximum load capacity of shelf system: 150 kg (including shelf weight)
- Maximum number of applicable shelf brackets per pair of racks: 8
- Shelves not supplied

PRODUCT VARIANTS

ECLISSE HOIST

Solution for disabled accesses



Product variant designed to be installed in conjunction with motorized rail lifting devices for the handling and care of the person. Compatible with ECLISSE Single, ECLISSE Luce Single and ECLISSE Ewoluto Single.

ANTICORROSION TREATMENT

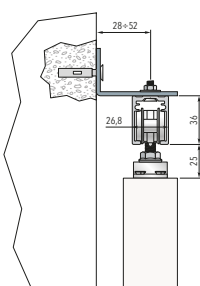
Painted counterframe



Treatment involving three layers of protection (galvanisation, primer and epoxy paint) and the application of a stainless steel under door profile. Available for ECLISSE Classic Collection counterframes, excluding ECLISSE Ewoluto.

EXPOSED SLIDING DOOR KIT

Kit with exposed wall-mounted running track



Wall-mounted sliding track for passage widths from 600 mm to 1000 mm.

The kit includes:

- universal track
- runners with max. load capacity 100 kg
- brackets
- door stops
- door guide
- rail fastening brackets

BASEBOARD



**ECLISSE SYNTESIS
BASEBOARD**

The modern, minimalist skirting board that runs flush with the wall.



**ECLISSE
DELTA**

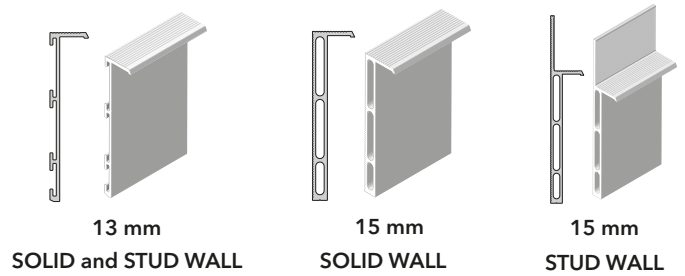
The innovative sloping skirting board that gives the illusion of a flush-to-wall effect.

ECLISSE Syntesis Baseboard

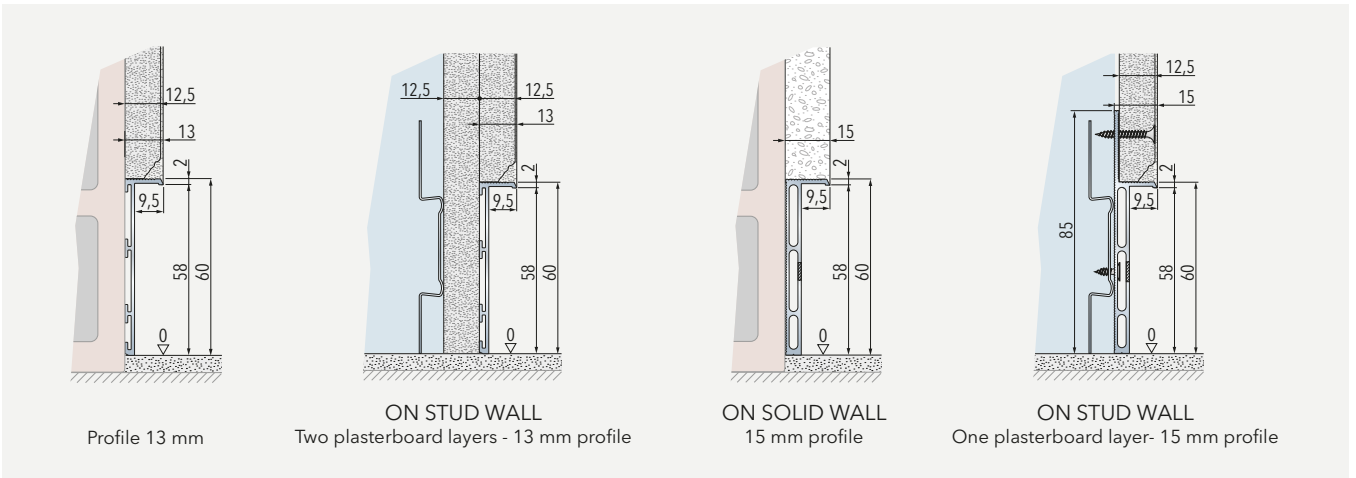
TECHNICAL FEATURES



For stud wall pre-drill the profiles and fix them with screws, for solid wall use a structural sealant adhesive.

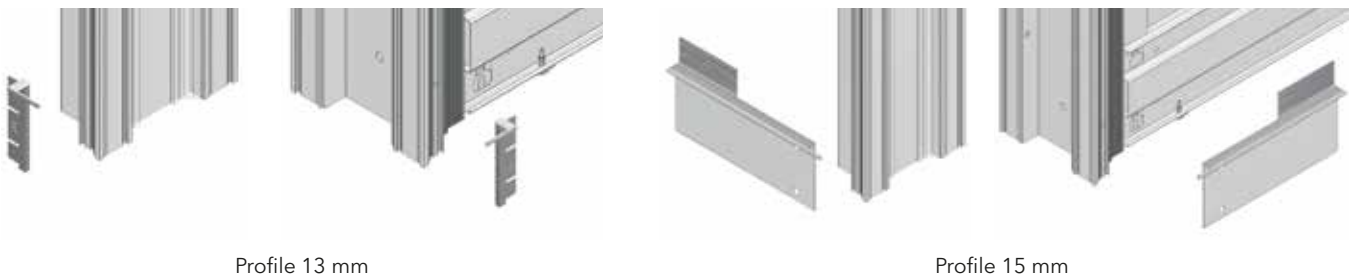


- H 58 mm
- 2000 mm aluminium bars

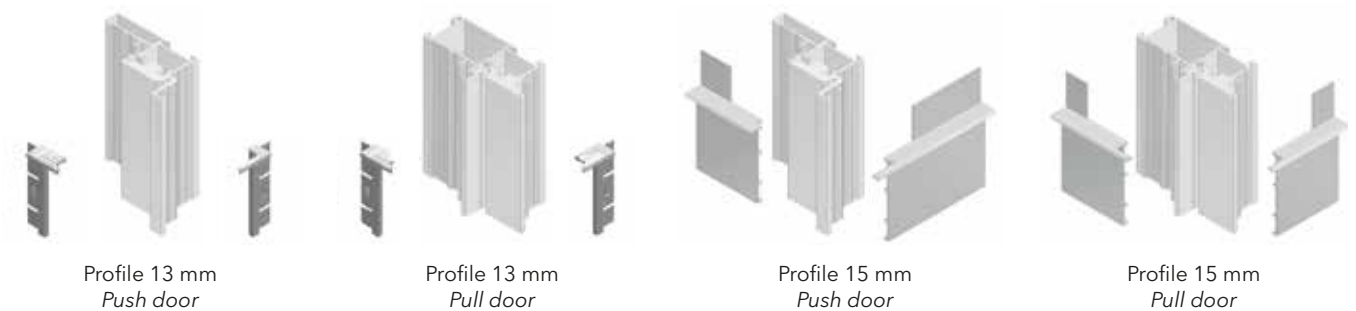


TERMINAL ELEMENTS SHAPED ON THE FRAME PROFILE

SLIDING MODELS

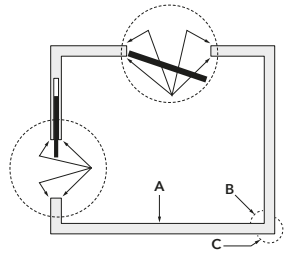


BATTENTE



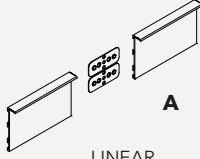
NOTE: The 13 mm profile has universal terminal elements for sliding and hinged doors.

JOINTS (to be indicated in the order)

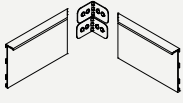


We recommend cutting the profiles at 45° in the corners


Profile 13 mm



A
LINEAR



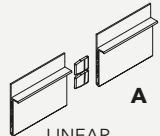
B
INTERNAL CORNER




C
EXTERNAL CORNER

The joints are universal for both bars and corners.

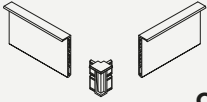
Profile 15 mm



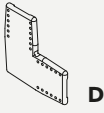
A
LINEAR



B
INTERNAL CORNER



C
EXTERNAL CORNER



D
JOINT FOR STEPS

FINISHES | 2400 mm wooden bars

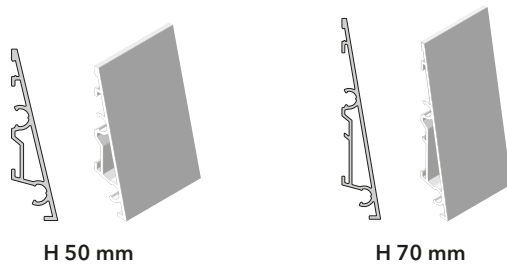
				
PRIMER-COATED	LACQUERED WHITE RAL 9010	LACQUERED IN OTHER RAL COLOURS	NATURAL ASH	OPEN PORE LACQUERED WHITE RAL 9010 ASH
				
NATURAL OAK	WHITE ASH			

ECLISSE Delta

TECHNICAL FEATURES



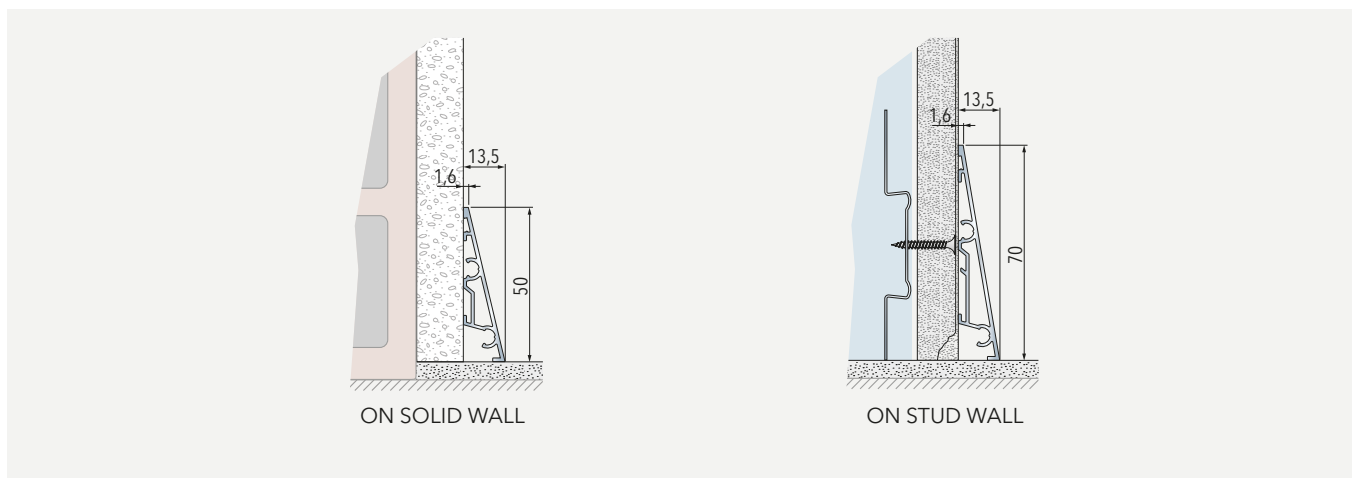
Upon completion of the installation, ECLISSE DELTA can be fitted easily and without any special procedures simply using only silicone.



H 50 mm

H 70 mm

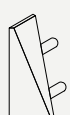
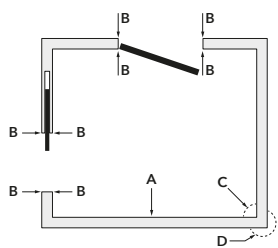
- Tapering from 13,5 mm to 1,6 mm
- Aluminium bars of 2 m



ON SOLID WALL

ON STUD WALL

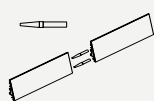
TERMINAL ELEMENTS AND CONNECTING JOINTS (to be indicated in the order)



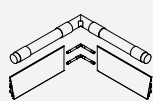
B
TAPERED
TERMINAL
ELEMENT



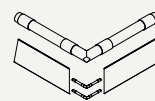
B
STRAIGHT
TERMINAL
ELEMENT



A
LINEAR
JOINTS



C
JOINTS FOR
INTERNAL
CORNER

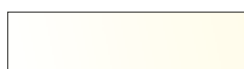


D
JOINTS FOR
EXTERNAL
CORNER

FINISHES | Bars and terminal elements



PRIMER-COATED



WHITE RAL 9010



CHAMPAGNE



BRONZE



TOBACCO



© 2025 ECLISSE - All rights reserved.

The use, filing and total or partial reproduction, using any mechanical or electronic means, of texts, drawings and pictures contained in this publication is strictly prohibited, unless specifically approved in writing by ECLISSE.

All pictures and drawings are for illustrative purposes only. ECLISSE s.r.l. reserves the right to make changes in order to improve the product specifications without notice. We may change the content of this catalogue, so if you have any queries related to the products you can contact our call center. ECLISSE refuses any responsibility for misprints, clerical errors or for any other reason.

06/2024 - 600012306





Via Giovanni Pascoli, 7 - 31053 Pieve di Soligo (TV) - Italy
T. +39 0438 985749 - international.sales@eclisse.it - www.eclisse.com