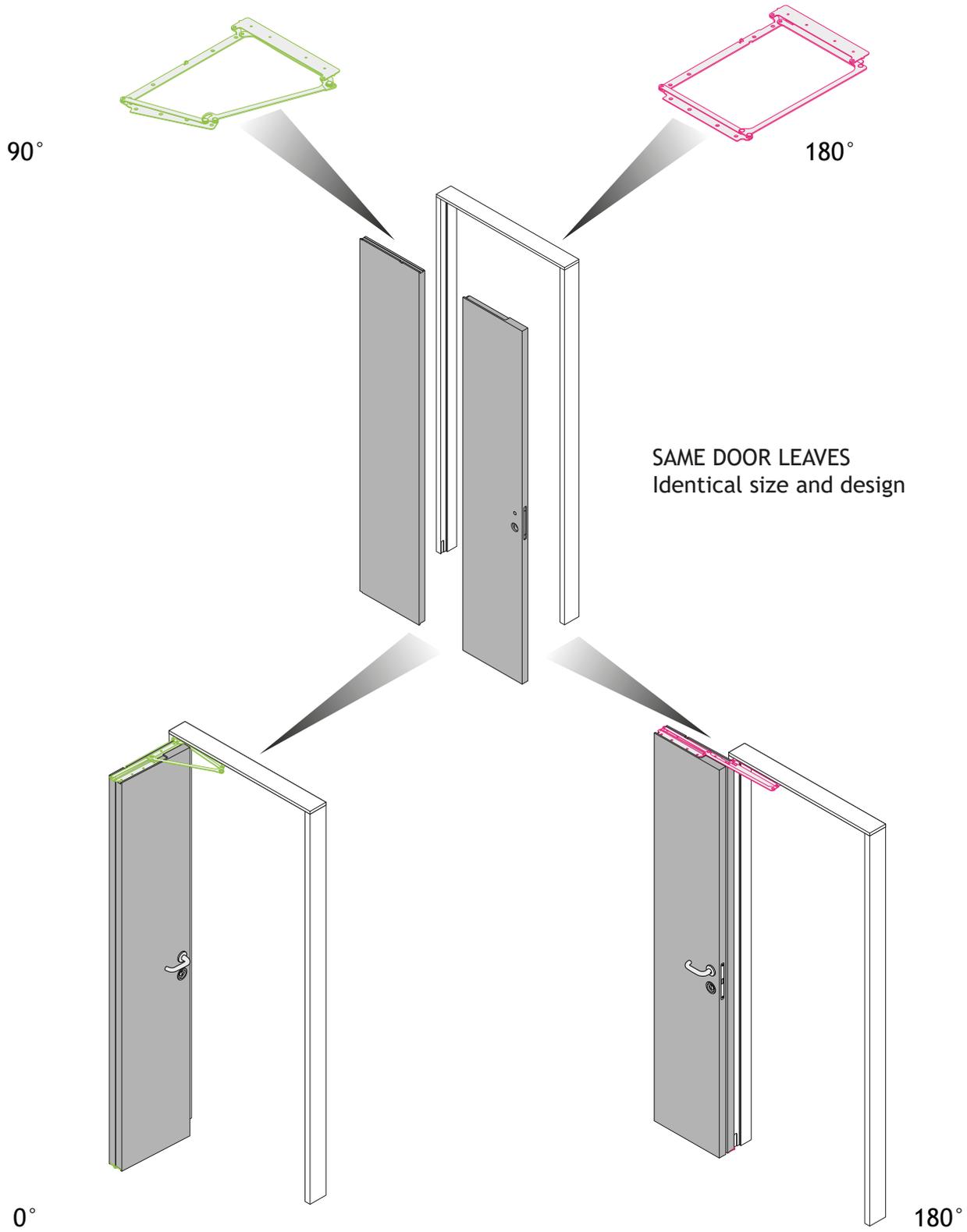
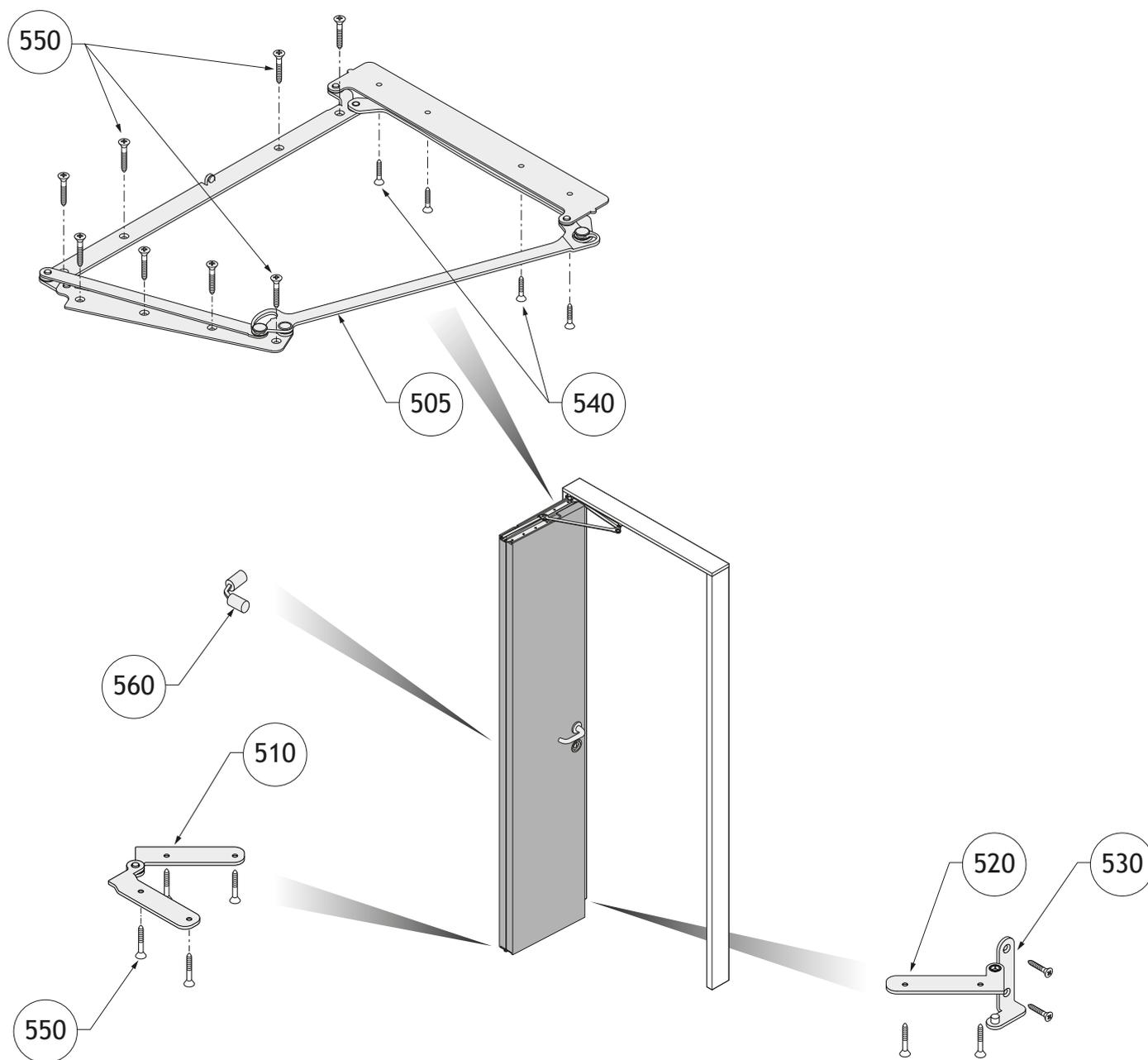


COMPATIBILITY OF THE COMPACK LIVING SYSTEM



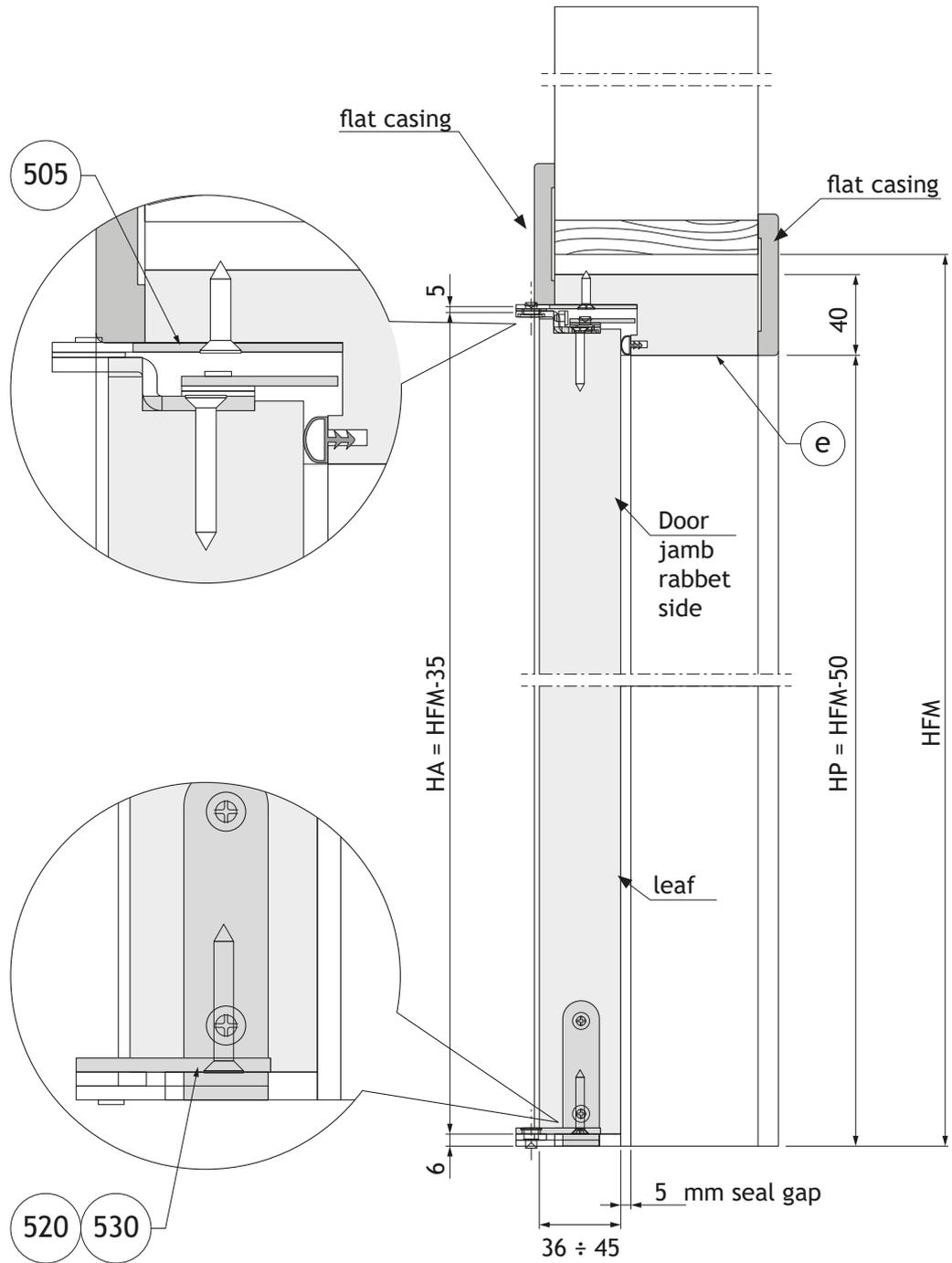
Hardware



Part list

Ref.	Q.ty	Description
505	1	Compack Living system RH or LH
510	1	Central hinge lower
520	1	Lateral hinge lower for leaf RH or LH
530	1	Lateral hinge lower for jamb RH or LH
540	4	Screw TSP trx \varnothing 4x20
550	16	Screw TSP trx \varnothing 4x30
560	1	Invisible hinge for alignment leaves

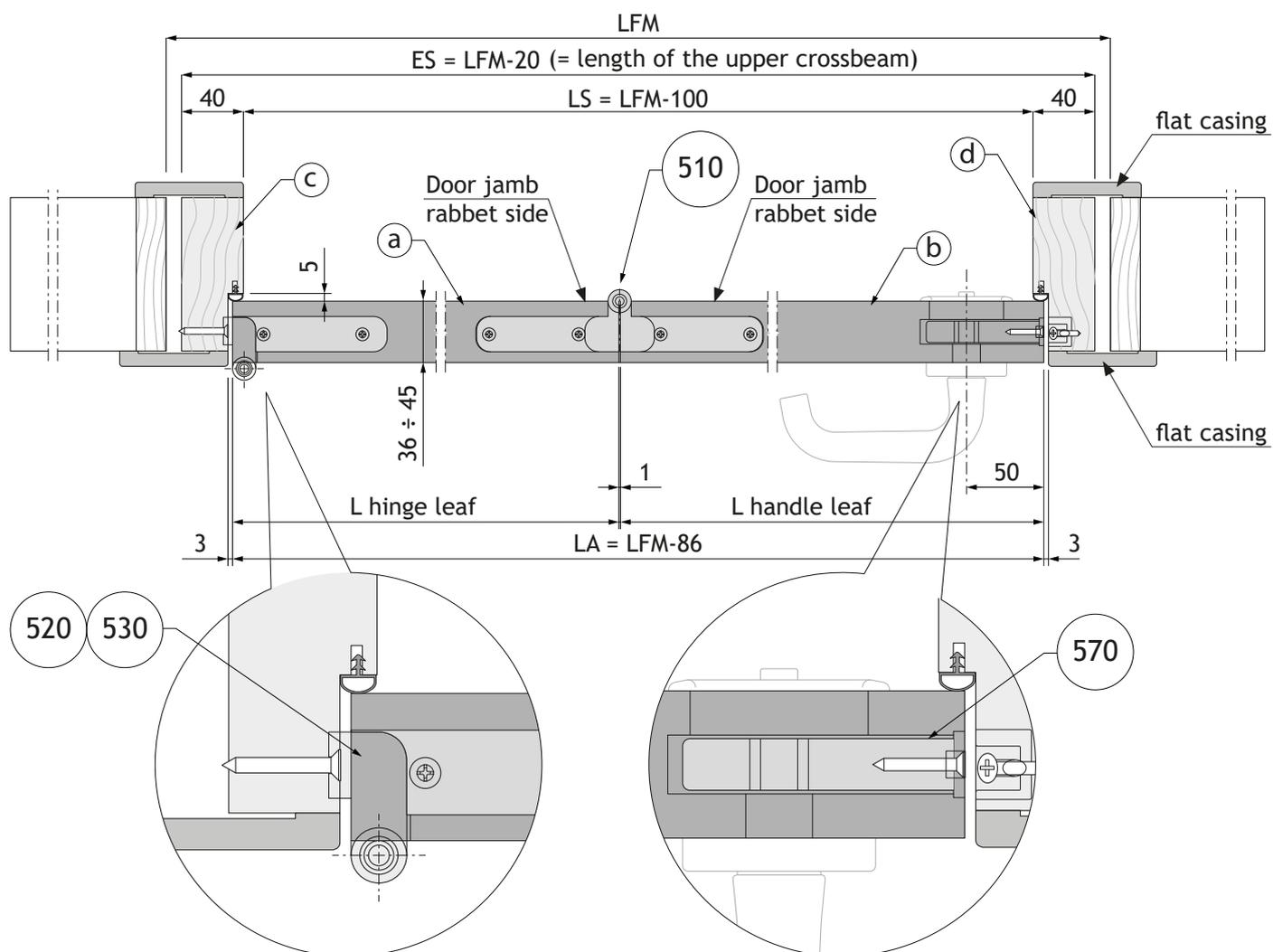
Vertical section



- HFM** = Wall Hole Height
- HP** = Passage Dimension
- HA** = Leaf Height

Horizontal section left door

Example of Left Door (*Right door is symmetric*)

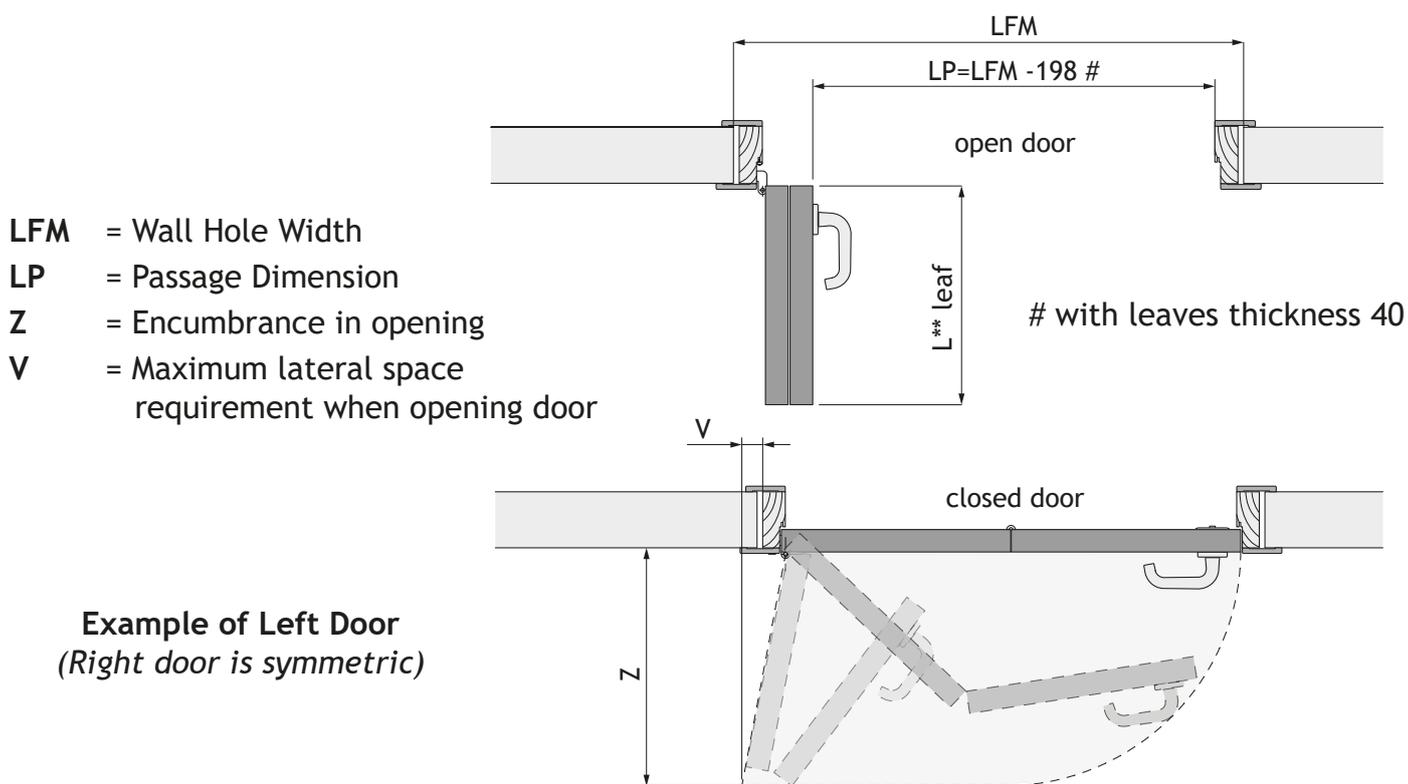


LFM = Wall Hole Width
ES = Outer Jamb
LS = Door Jamb Opening
LA = Leaf Width

Part list		
Ref.	Q.ty	Description
510	1	Central hinge lower
520	1	Lateral hinge lower for leaf RH or LH
530	1	Lateral hinge lower for jamb RH or LH
a	1	Hinge leaf
b	1	Handle leaf
c	1	Hinge side door jamb
d	1	Handle side door jamb

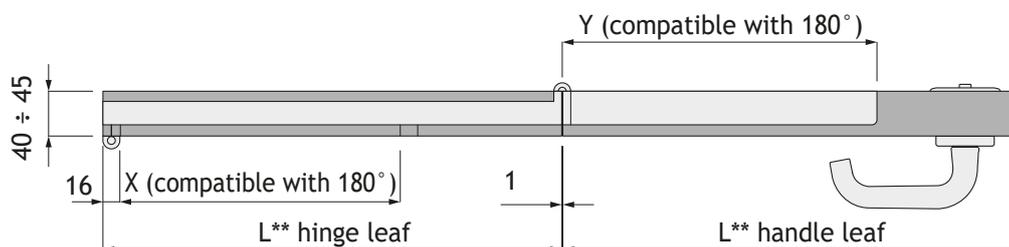
Dimensional diagram of the door - symmetric leaves

Version 1 - symmetric leaves							
LFM	LP	L** hinge leaf	L** handle leaf	Z	V	art. COMPACK	
800	602	356,5	356,5	397	0	FER9070D	FER9070G
900	702	406,5	406,5	447	20	FER9080D	FER9080G



Upper hardware seat diagram (see chapter 4. DIMENSIONAL SUMMARIES)

Version 1 - symmetric leaves					
art. LMC		L** hinge leaf	dimension X	L** handle leaf	dimension Y
FER9070D	FER9070G	356,5	208	356,5	234
FER9080D	FER9080G	406,5	258	406,5	284

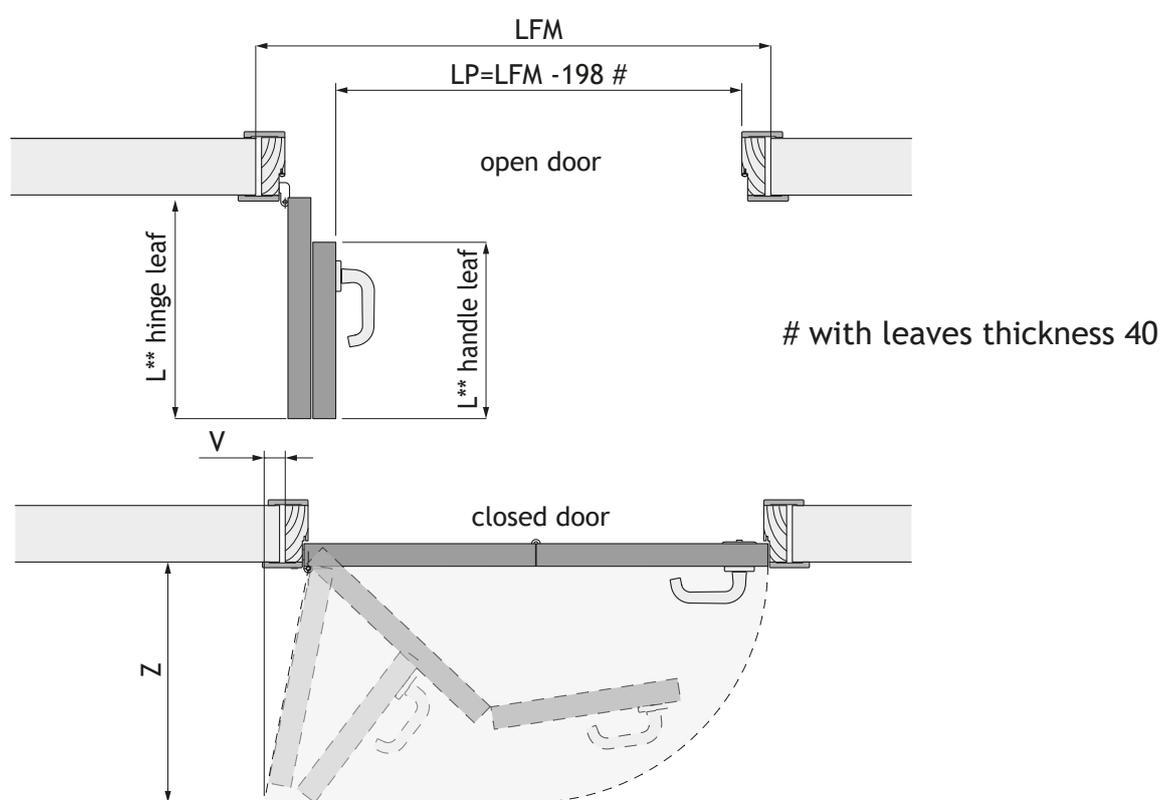


(**) Hinge leaf and handle leaf widths are calculated with a reciprocal distance of 1 mm.

Dimensional diagram of the door - asymmetric leaves

Handle leaf from -100 to 0 lower

Version 2 - asymmetric leaves (handle leaf from -100 to 0 lower)							
LFM	LP	L** hinge leaf	L** handle leaf	Z	V	art. LMC	
700 ÷ 800	502 ÷ 602	356,5	256,5 ÷ 356,5	397	0	FER9070D	FER9070G
800 ÷ 900	602 ÷ 702	406,5	306,5 ÷ 406,5	447	20	FER9080D	FER9080G



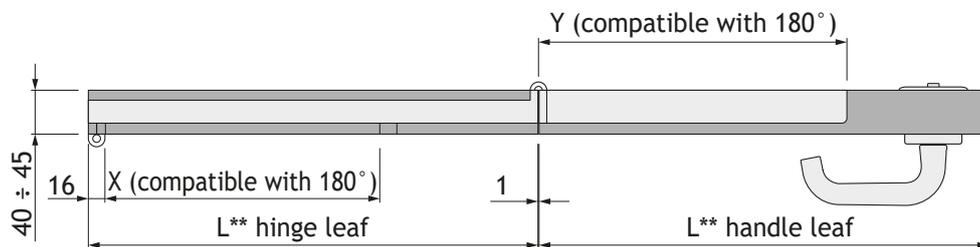
Example of Left Door
(Right door is symmetric)

- LFM** = Wall Hole Width
- LP** = Passage Dimension
- Z** = Encumbrance in opening
- V** = Maximum lateral space requirement when opening door

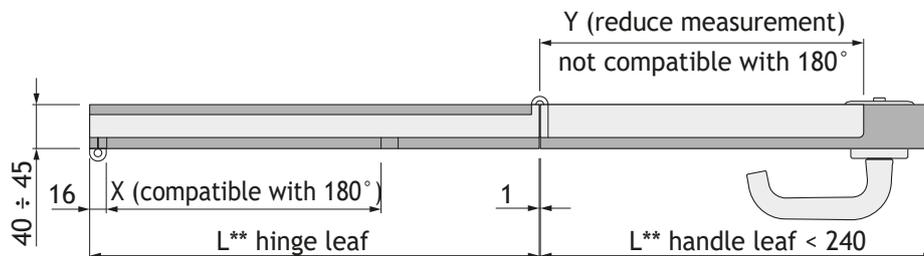
Upper hardware seat diagram

Version 2 - asymmetric leaves (handle leaf from -100 to 0 lower)					
art. COMPACT		L** hinge leaf	dimension X	L** handle leaf	dimension Y
(*) WARNING: if the handle leaf ⁽¹⁾ is less than 240 mm wide, Y ⁽²⁾ must also be reduced (A)					
FER9070D	FER9070G	356,5	208	256,5 ÷ 356,5	234
FER9080D	FER9080G	406,5	258	306,5 ÷ 406,5	284
(*) WARNING: if the handle leaf ⁽¹⁾ is less than 390 mm wide, Y ⁽²⁾ must also be reduced (B)					

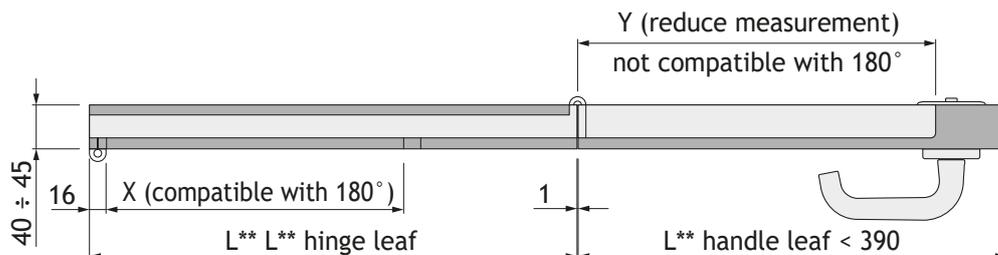
(*) (A) and (B): Cases of incompatibility with version 180°.



(A): if the handle leaf⁽¹⁾ is less than 240 mm wide, Y⁽²⁾ must also be reduced.



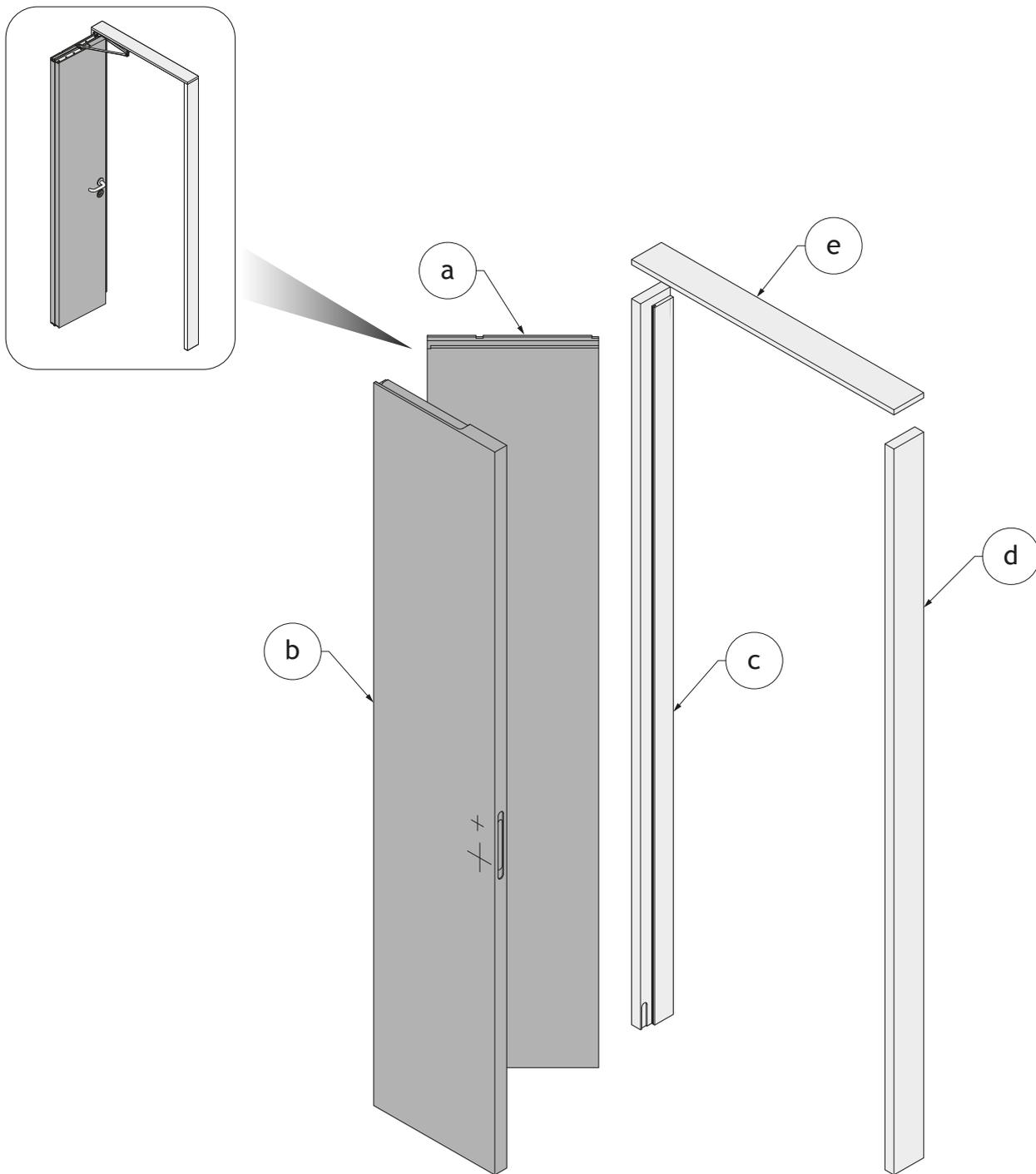
(B): if the handle leaf⁽¹⁾ is less than 390 mm wide, Y⁽²⁾ must also be reduced.



(**) Hinge leaf and handle leaf widths are calculated with a reciprocal distance of 1 mm.

COMPONENTS

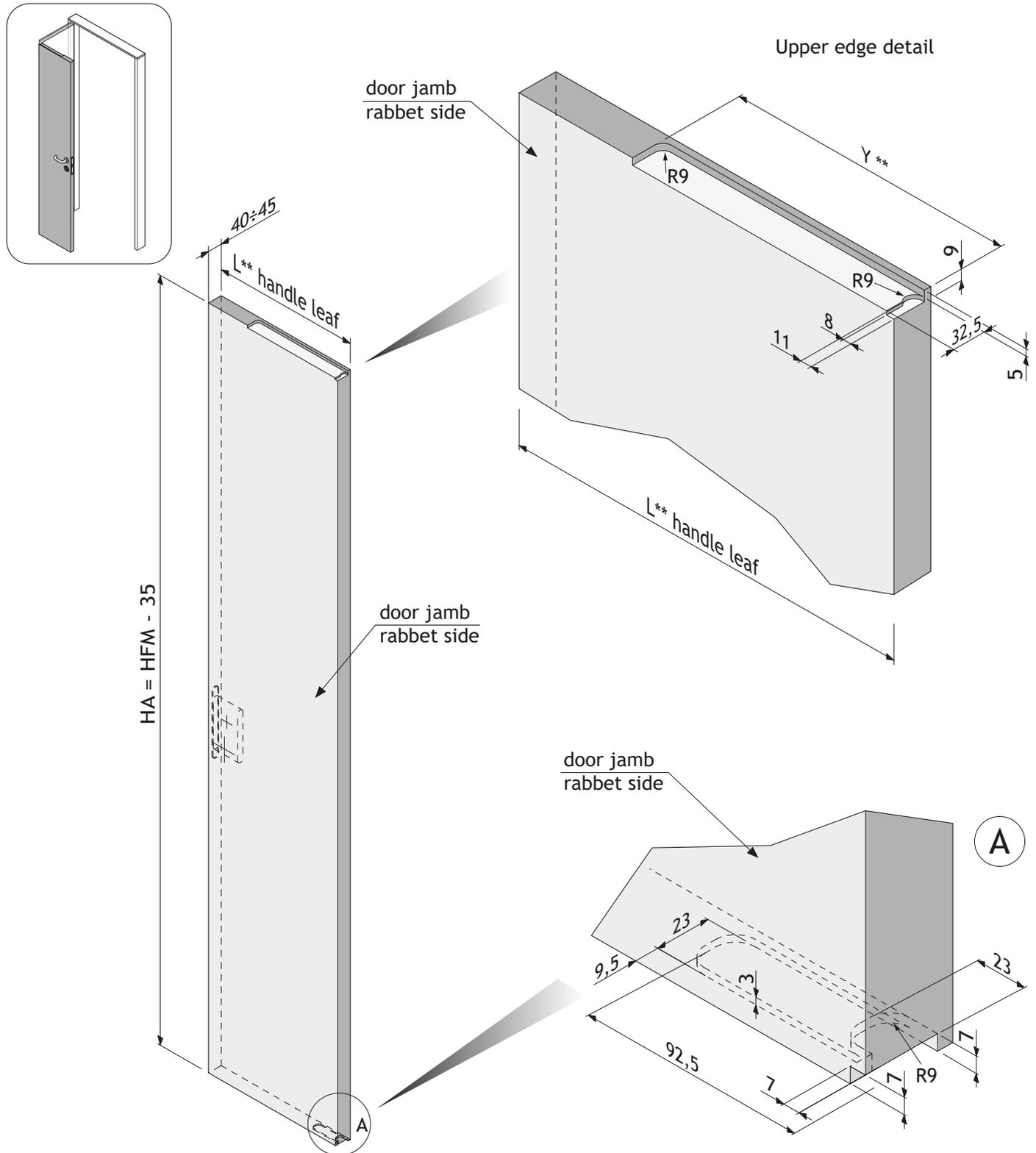
Wood components compatible with COMPACK LIVING 180°



Part list		
Ref.	Q.ty	Description
a	1	Hinge leaf
b	1	Handle leaf
c	1	Hinge side door jamb
d	1	Handle side door jamb
e	1	Upper crossbeam

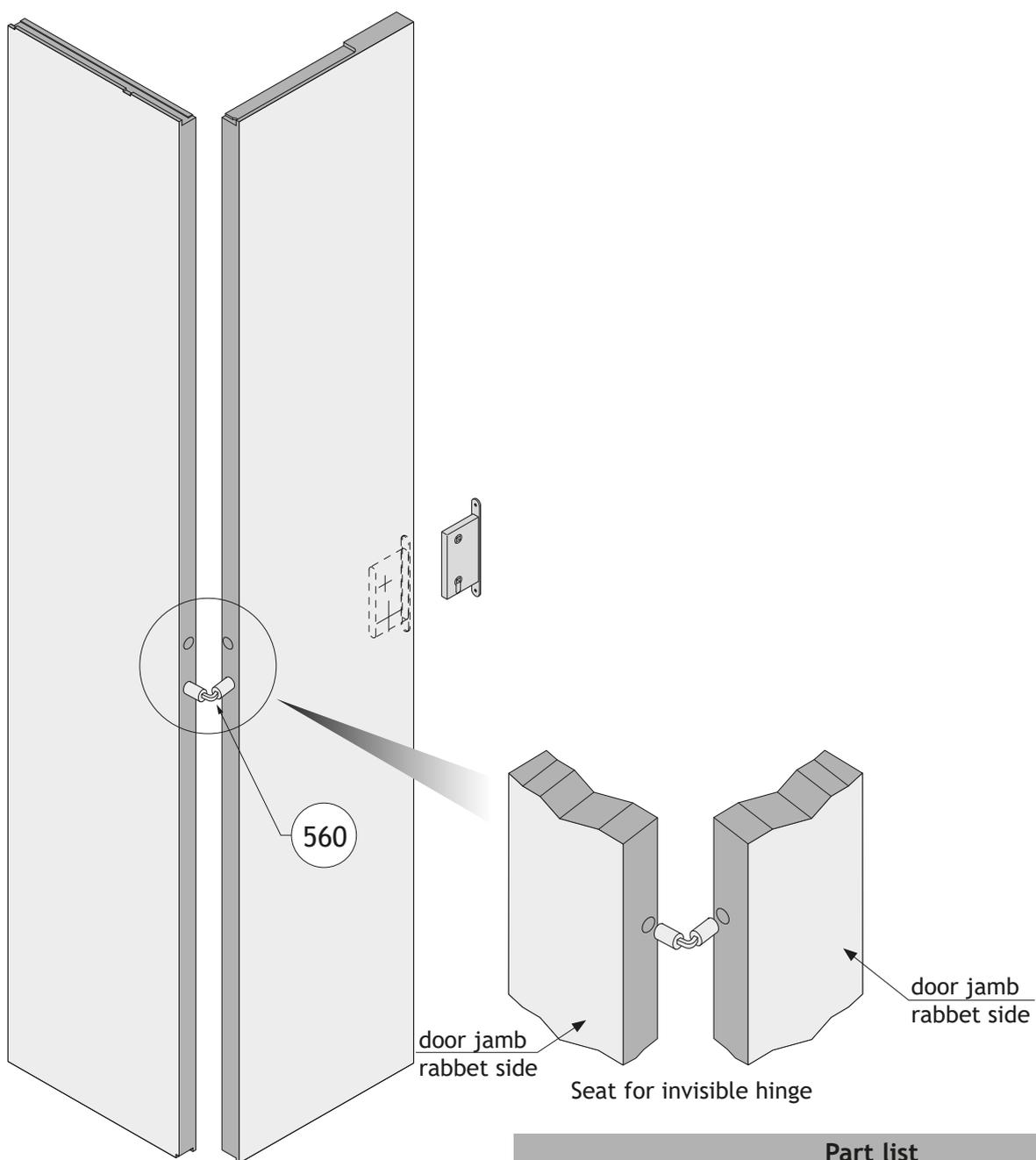
Left leaf door handle side (Right door is symmetric)

*(**) For dimensions see sections 3.4, 3.5*



HFM = Wall Hole Height
HA = Leaf Height

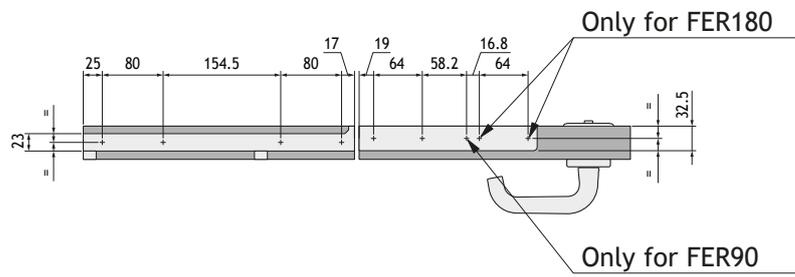
Workings for accessories (compatible with COMPACK LIVING 180°)



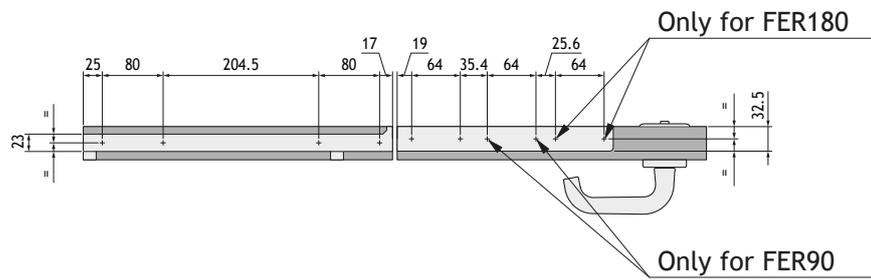
Part list		
Ref.	Q.ty	Description
560	1	Invisible hinge for alignment leaves

Door hardware mounting hole diagrams

FER9070D - FER9070G

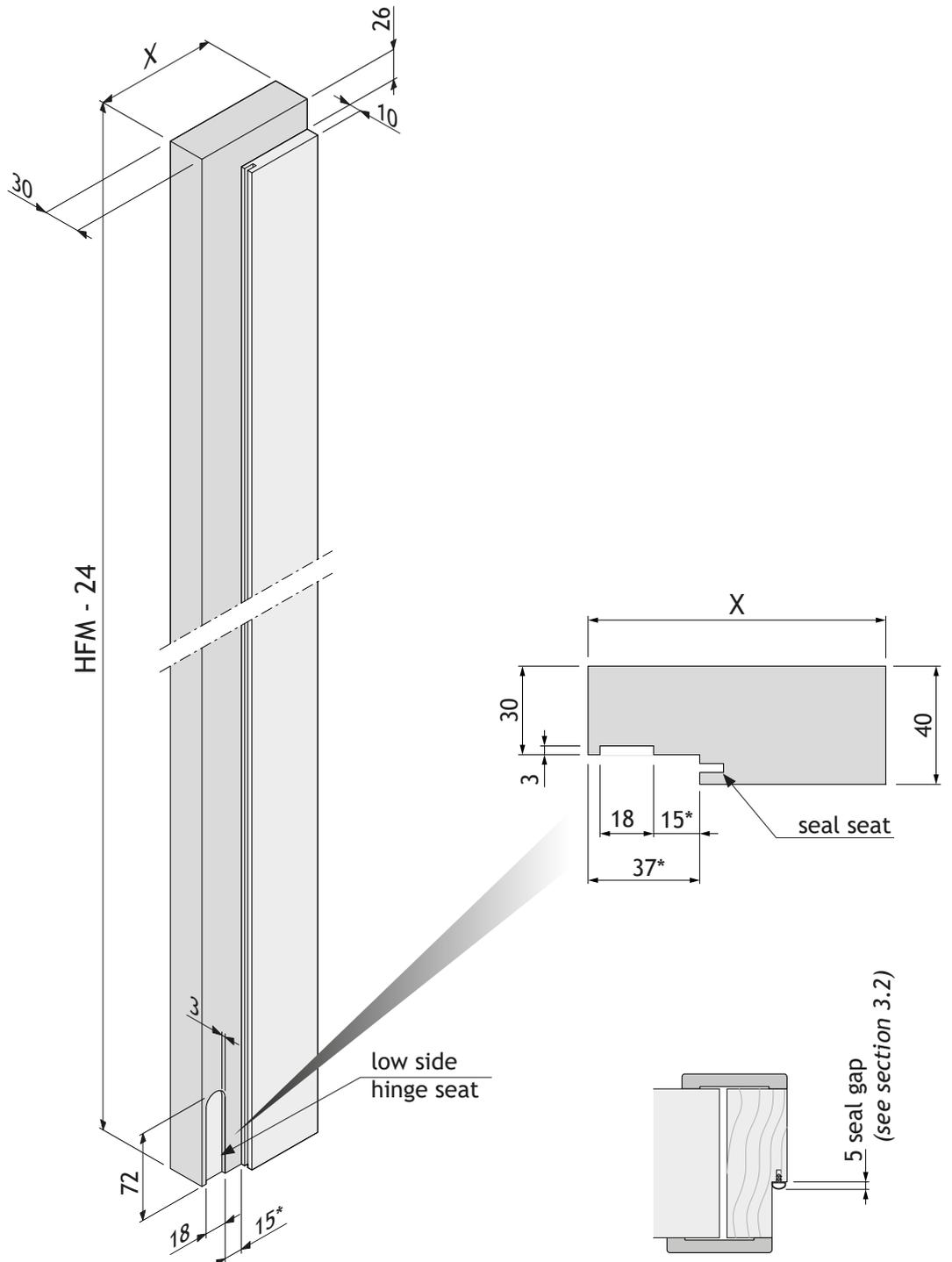
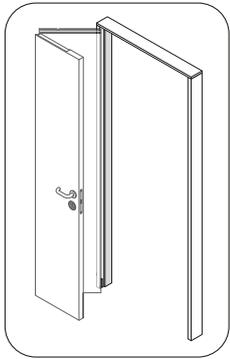


FER9080D - FER9080G



Hinge side door jamb

Door left jamb hinge side (*Right jamb is symmetric*)

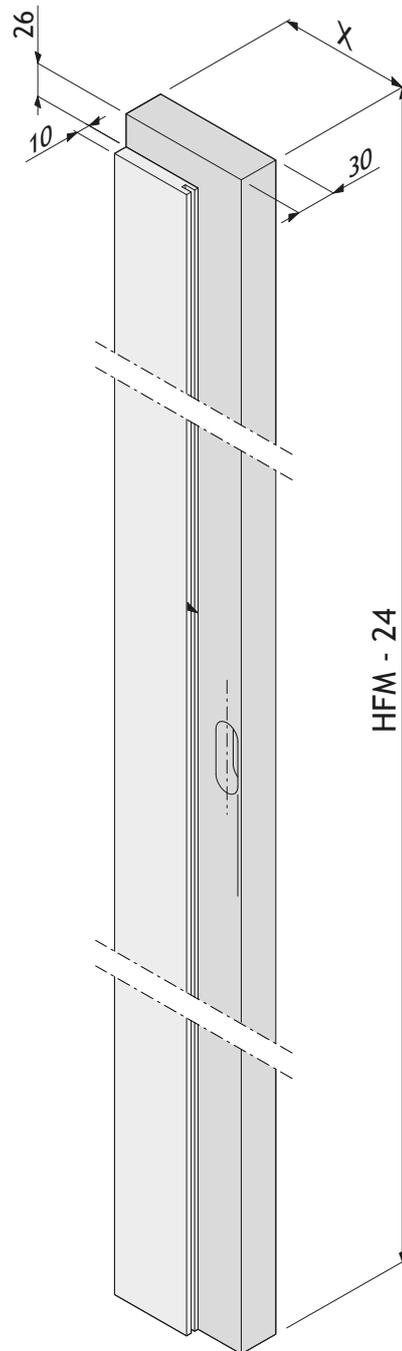
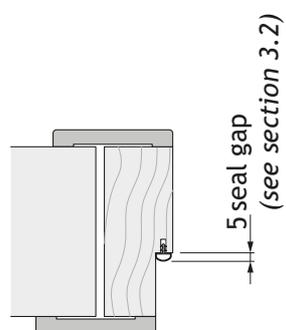
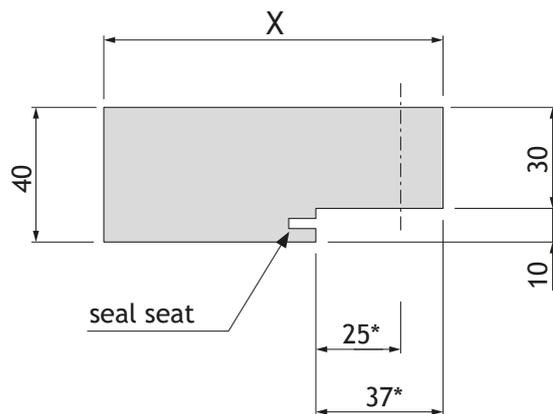
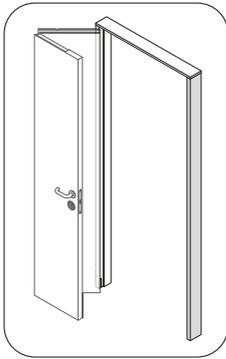


The dimension marked with (*) vary according to the seal gap dimensions

- X** = Wall Thickness
- HFM** = Wall Hole Height

Handle side door jamb

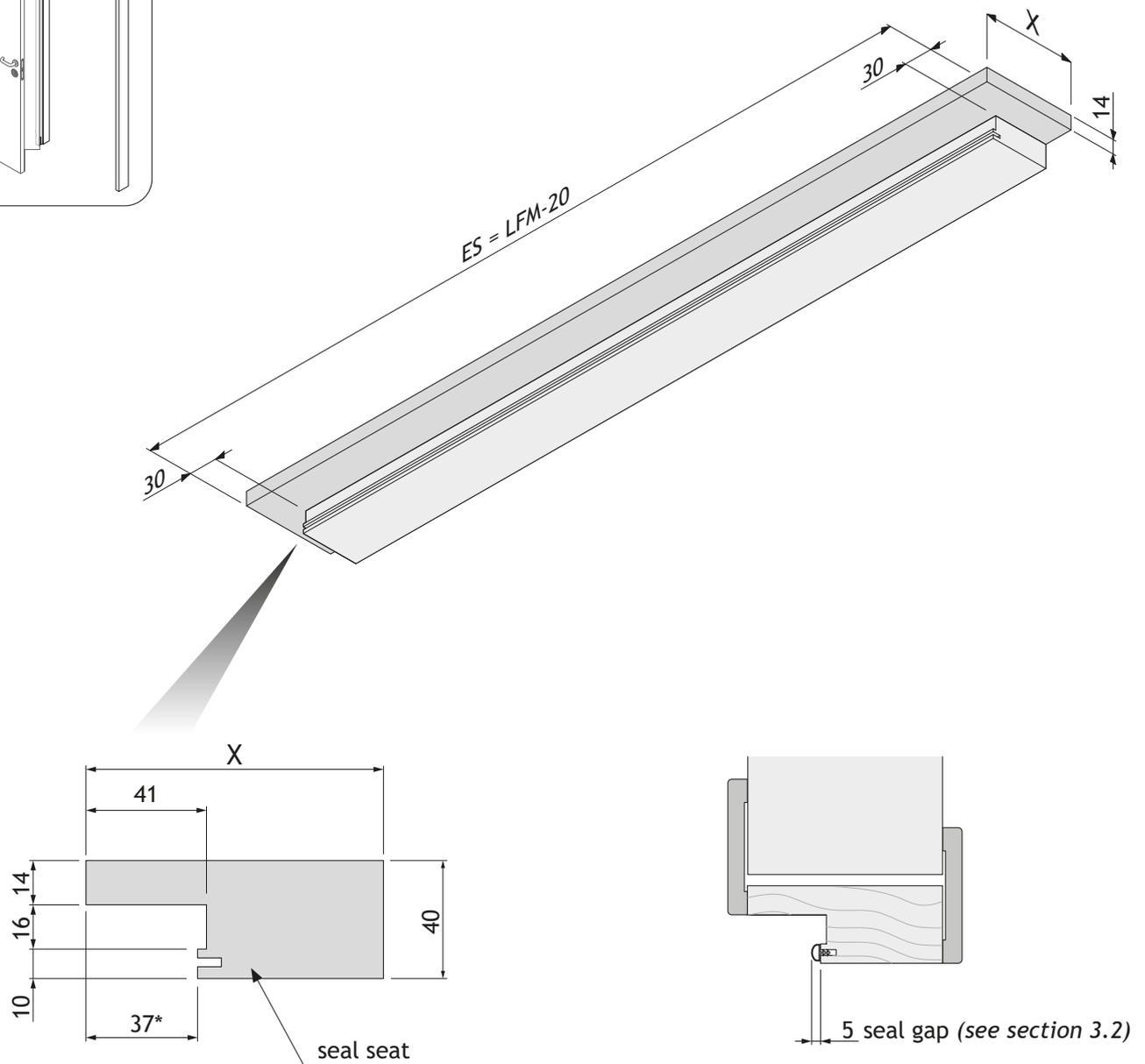
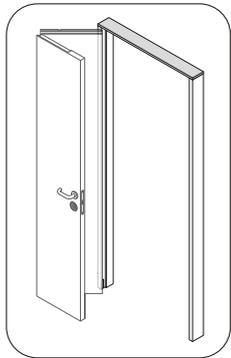
Door left jamb handle side (*Right jamb is symmetric*)



The dimension marked with (*) vary according to the seal gap dimensions.

X = Wall Thickness
HFM = Wall Hole Height

Upper crossbeam

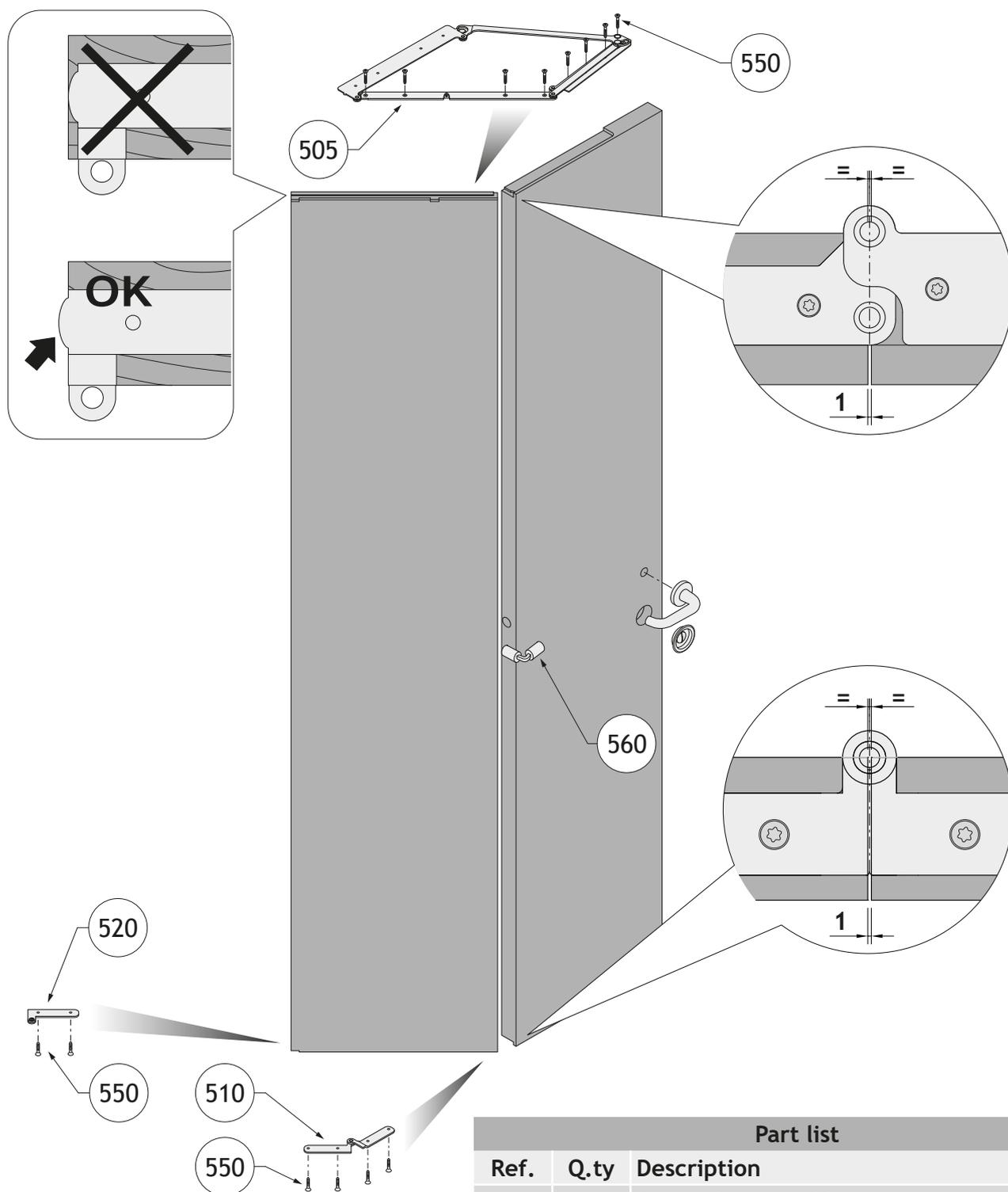


The dimension marked with (*) vary according to the seal gap dimensions.

- X** = Wall Thickness
- ES** = Outer Jamb (= length of the upper crossbeam)
- LFM** = Wall Hole Width

ASSEMBLY

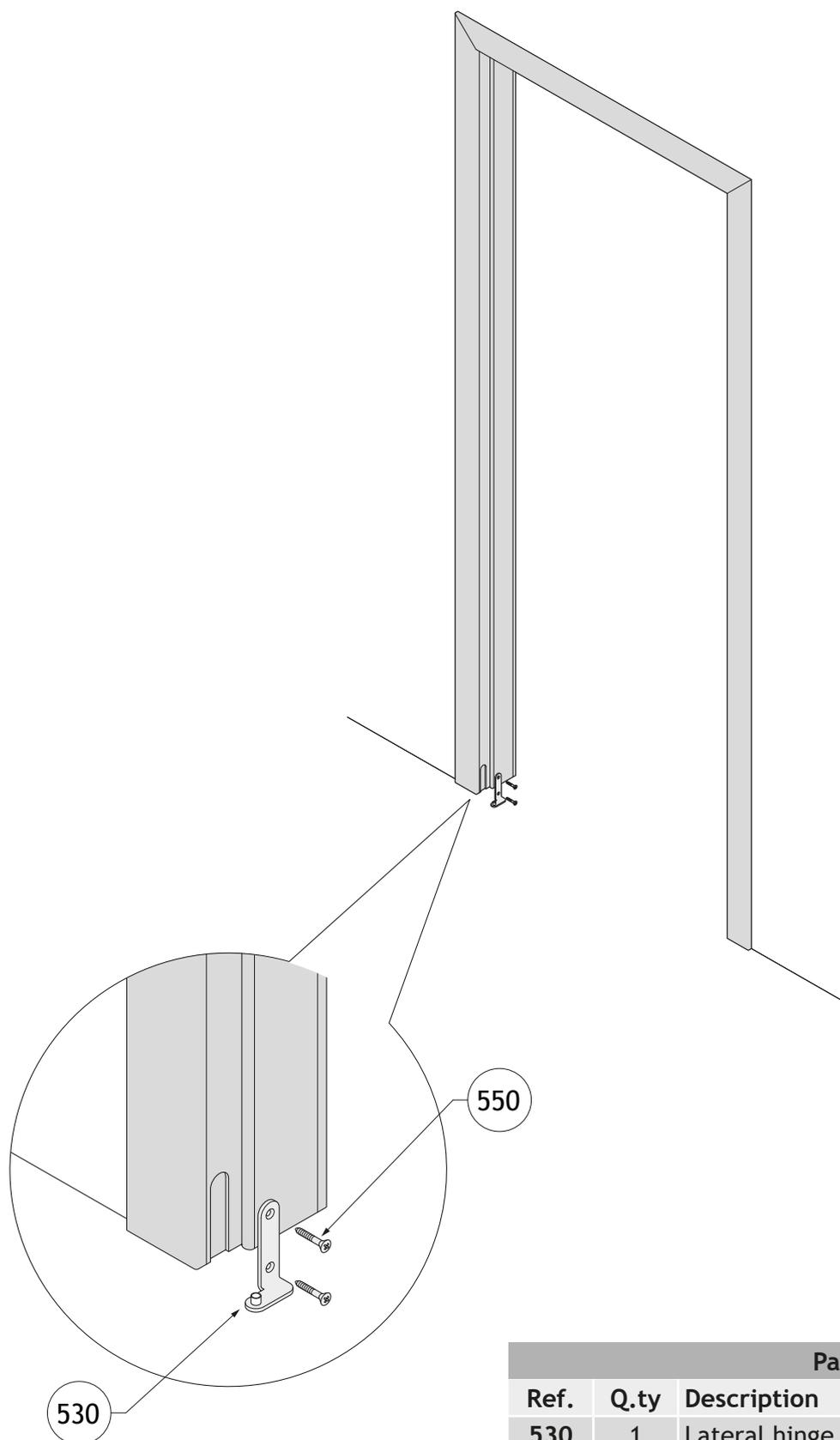
Assembling the hardware on the leaf



Part list

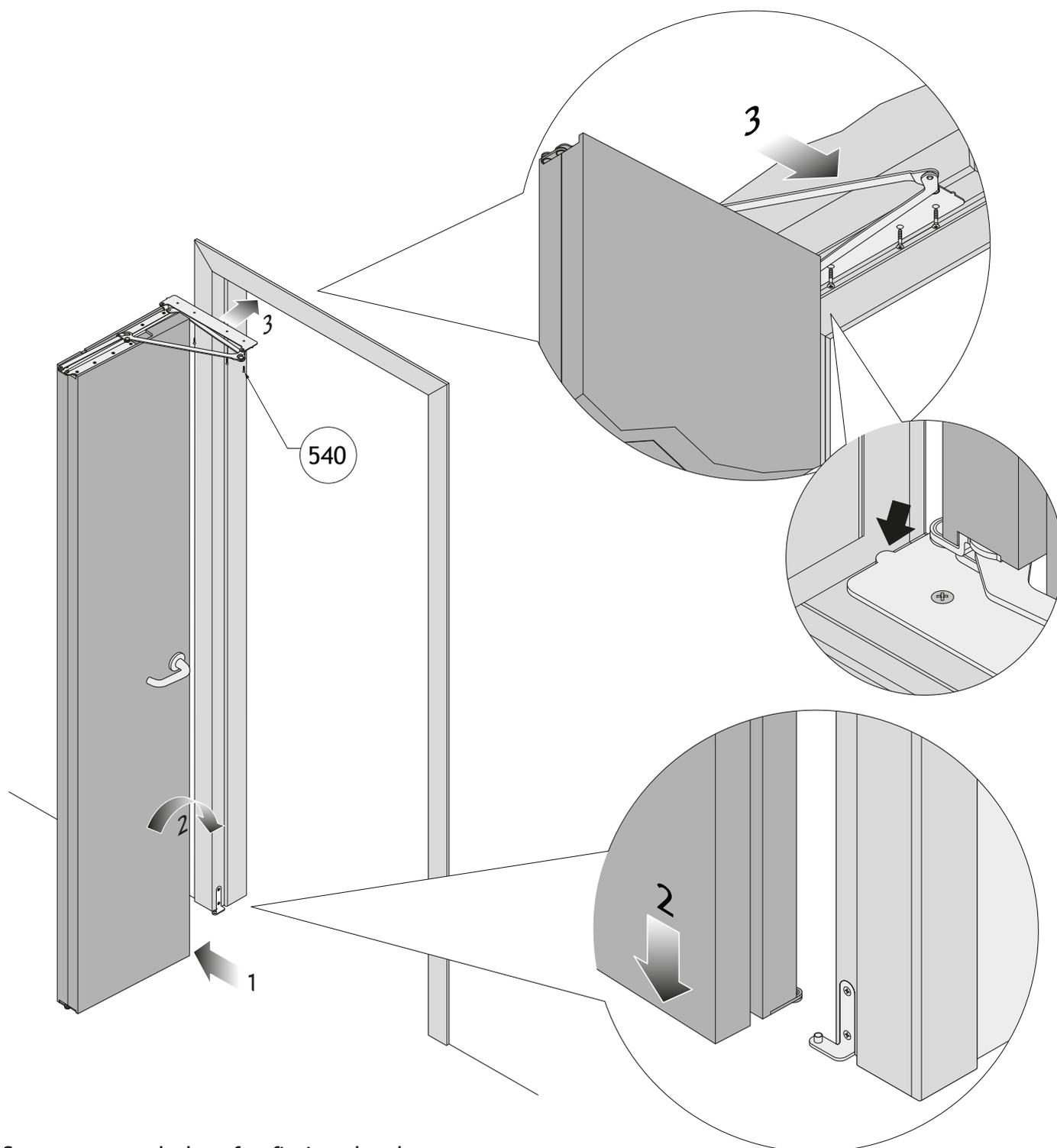
Ref.	Q.ty	Description
505	1	Compack Living 90 system RH or LH
510	1	Central hinge lower
520	1	Lateral hinge lower for leaf RH or LH
550	14	Screw TSP trx \varnothing 4x30
560	1	Invisible hinge for alignment leaf

Assembling the hardware on the jamb



Part list		
Ref.	Q.ty	Description
530	1	Lateral hinge lower for jamb RH or LH
550	2	Screw TSP trx ø 4x30

Installation door leaf on the jambs



See sequence below for fitting the door:

- 1 fold the door leaves against one another
- 2 mount the door on the pivot of the hinge lower
- 3 position the top hardware pieces in **perfect alignment with the corner** and screw in place (screws included)

Part list		
Ref.	Q.ty	Description
540	4	Screw TSP trx ø 4x20