

SALICE



Tilt

*system for flap doors
with upward or
downward opening*

ENG



Tilt

Compact design, timeless elegance.

- Concealed mechanism for flap doors
- Available for upward or downward opening
- Compact design with a thickness of only 12 mm, 13.5 mm with cover
- Three mounting solutions: external with cover, recessed into the cabinet side, flush-mounted with cover
- For wooden doors with a thickness starting from 18 mm
- Minimum side panel thickness: 18 mm for the flush recessed version
- 3-way door adjustment for precise alignment
- Adjustable and decelerated opening and closing movement
- Wide range of covers available in different finishes



Tilt

Compactness and versatility.

Discreet, compact and essential, Tilt is the mechanism for flap doors that combines design, precision and versatility. It delivers high-level performance with extreme compact dimensions.

Designed for wooden doors and side panels starting from 18 mm thickness, Tilt offers maximum application flexibility with three mounting options: external with cover, recessed into the cabinet side, and flush recessed with cover. Solutions developed to meet different construction and aesthetic requirements, always ensuring an elegant and discreet result.



Tilt

Precision and elegance.

The 3-way door adjustment ensures precise alignment and long-lasting stability. The possibility to calibrate the spring force allows the opening and closing movement to be optimized, providing smooth, controlled and customizable motion.

The covers, available in several elegant finishes, allow perfect aesthetic integration with the cabinet.





Tilt Up

*system for flap doors
with upward opening*

Tilt Up

System for flap doors with upward opening



Technical information

System for upward-opening flap doors, side panel fixing, with external, recessed or flush assembly.

Decelerated closing.

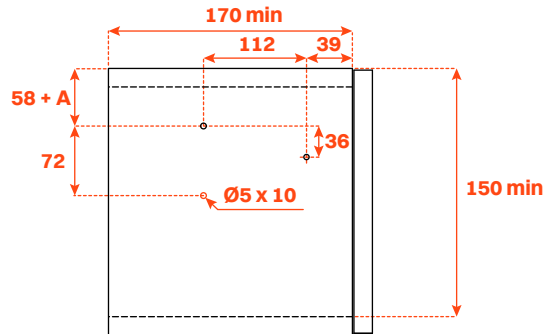
Version for doors with thickness from 18 to 30 mm:
machining depth on the door 15 mm.

80° opening with opening limiter.

95° opening with opening limiter disengaged.

"K" drilling on the door 11 mm.

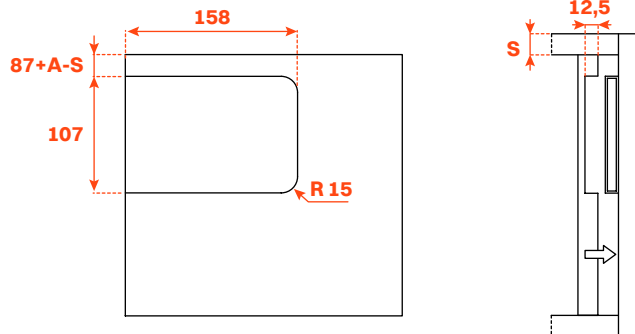
External assembly with cover



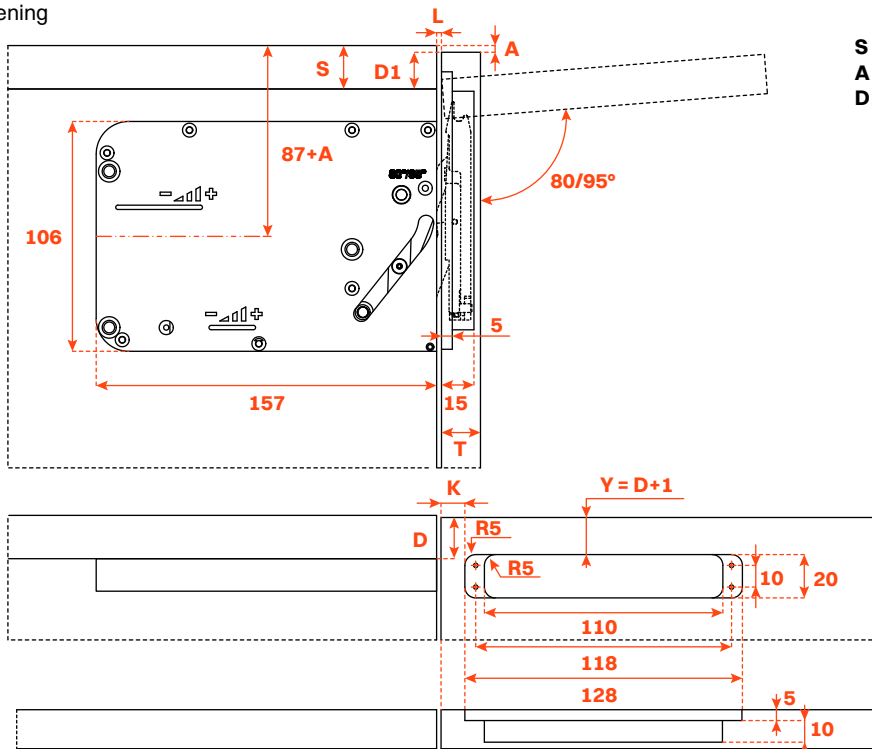
Recessed assembly in counter side panel



Counter side panel machining

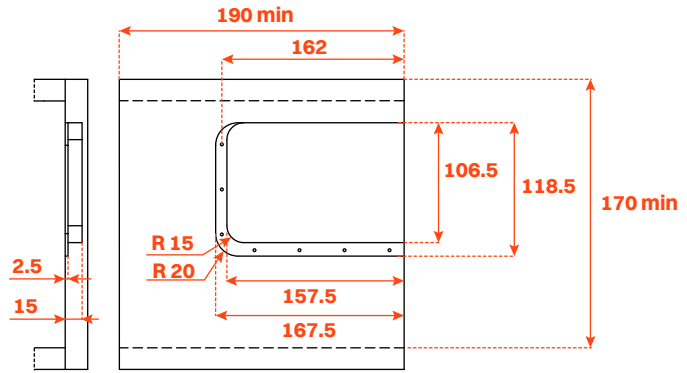


Required space for door opening

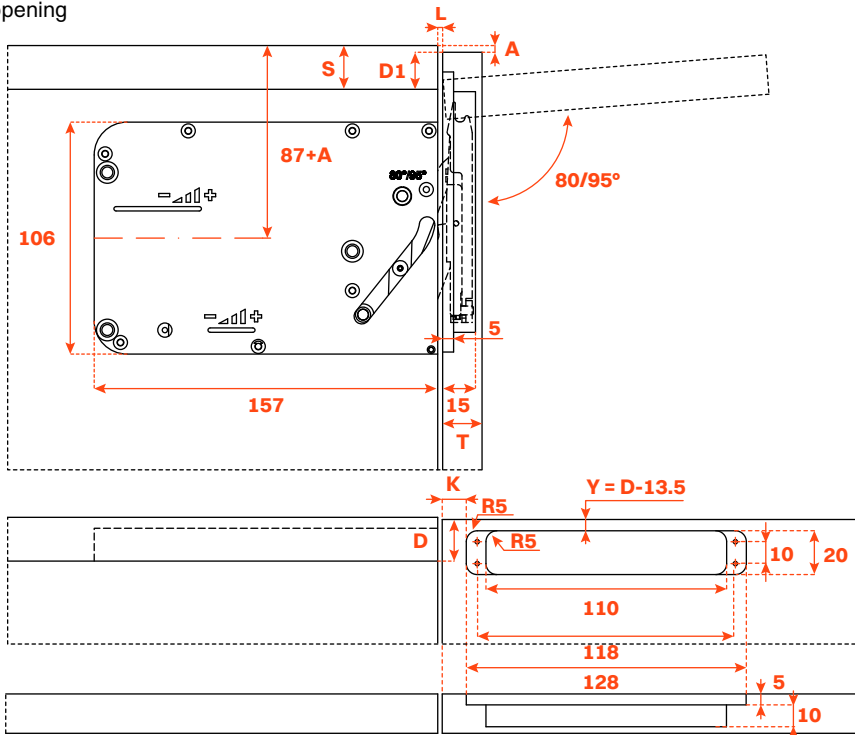


S max = 30
A min = 1
D1 = S - A

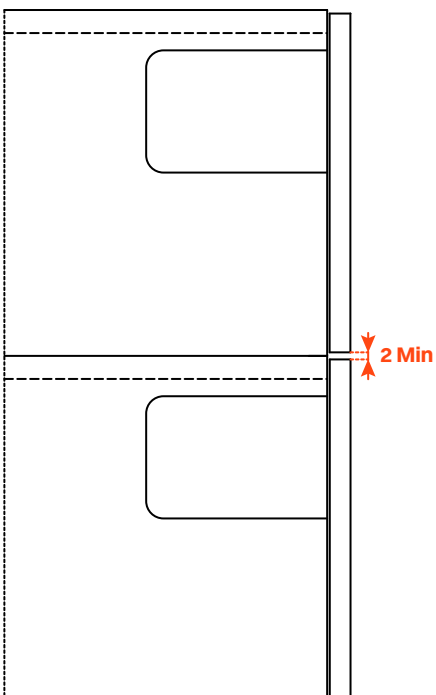
Flush recessed assembly with cover



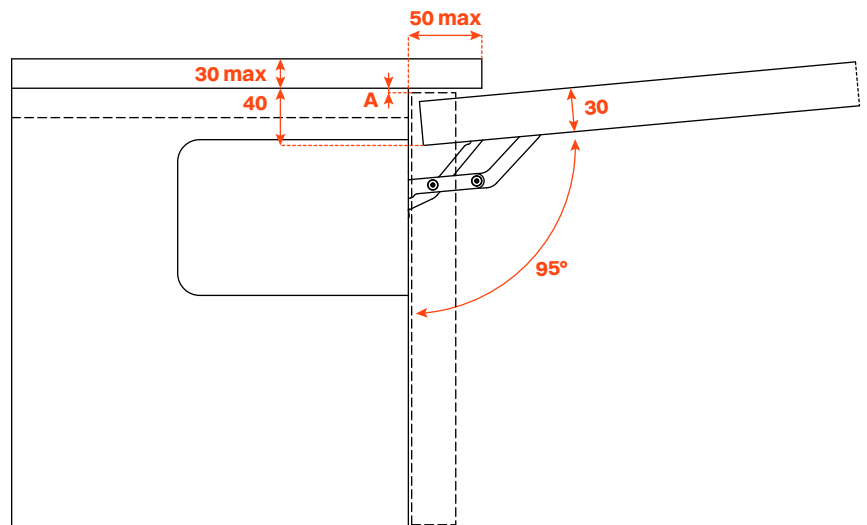
Required space for door opening



Construction with 2 overlapped systems.



Construction with protruding top.

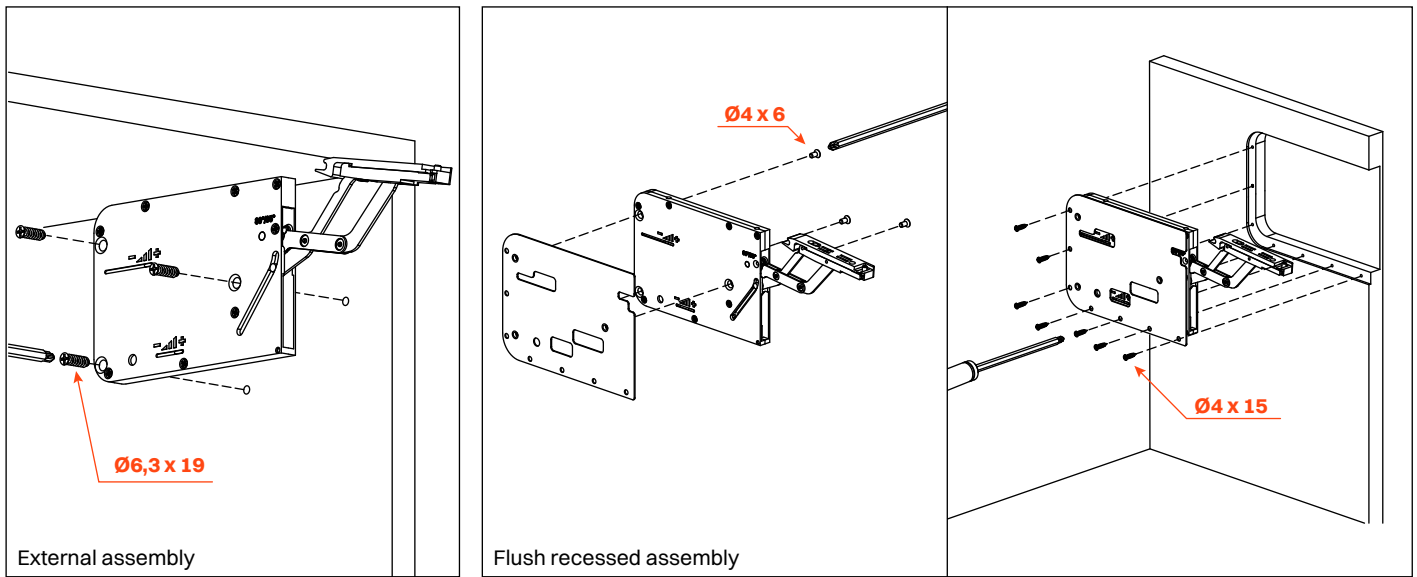


With $A = 1$ mm, the maximum top projection is 50 mm and the maximum door thickness is 30 mm.

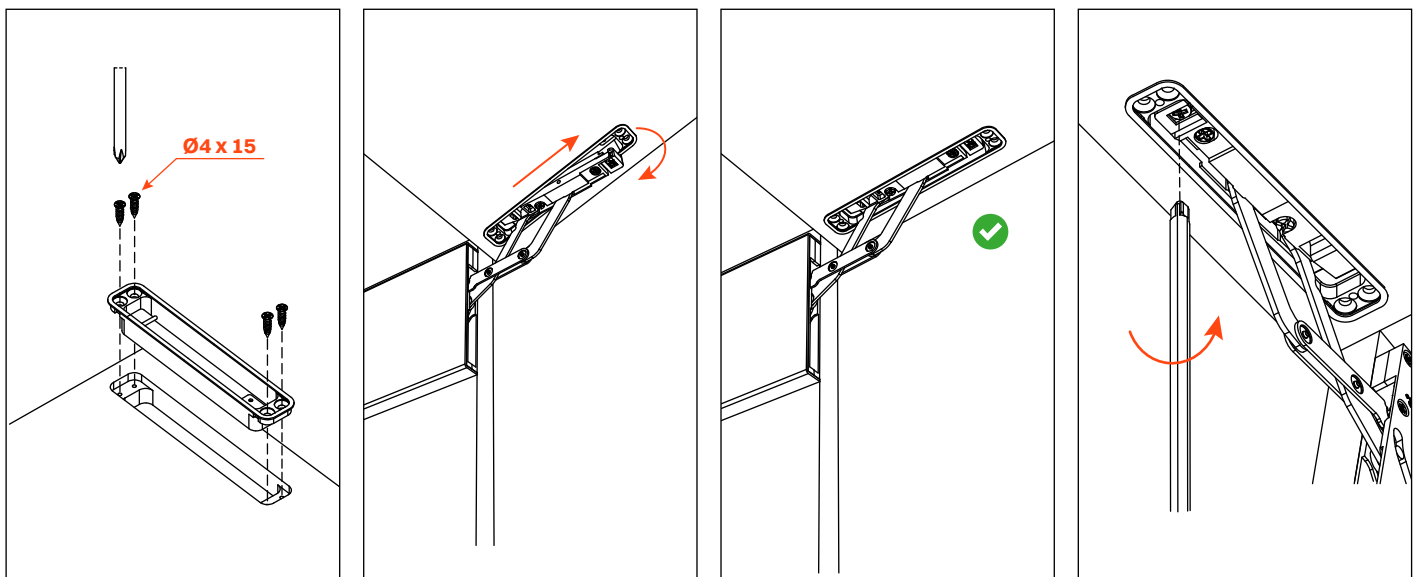
Tilt Up

System for flap doors with upward opening

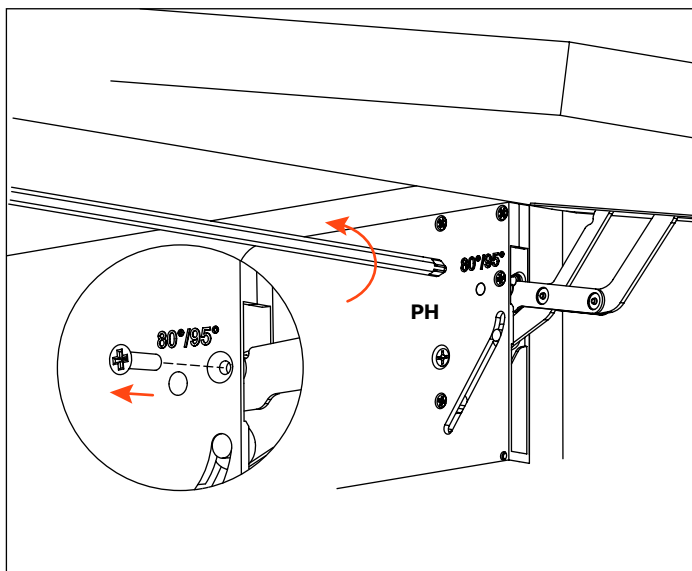
Mechanism assembly



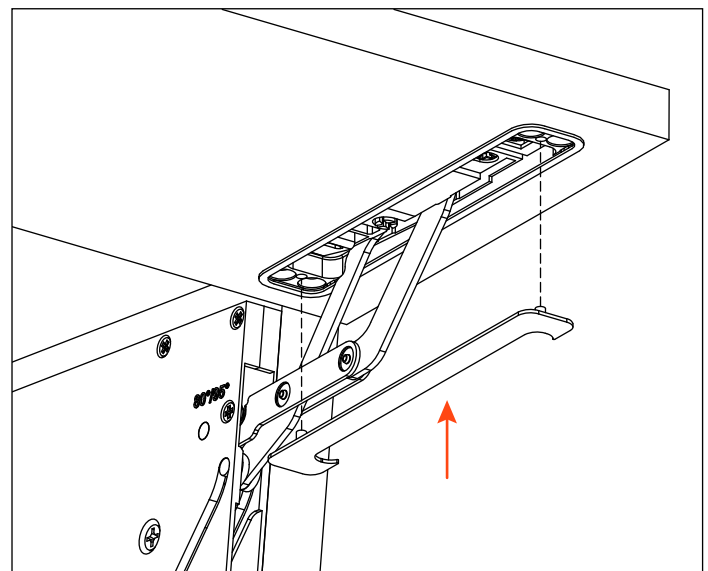
Door fixing bracket fastening



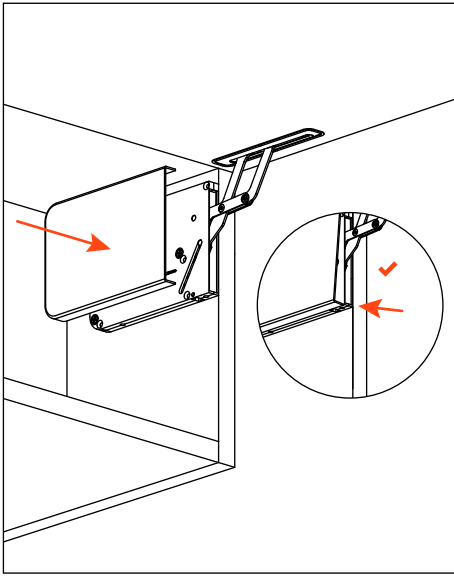
Removal of the 80° opening limiter



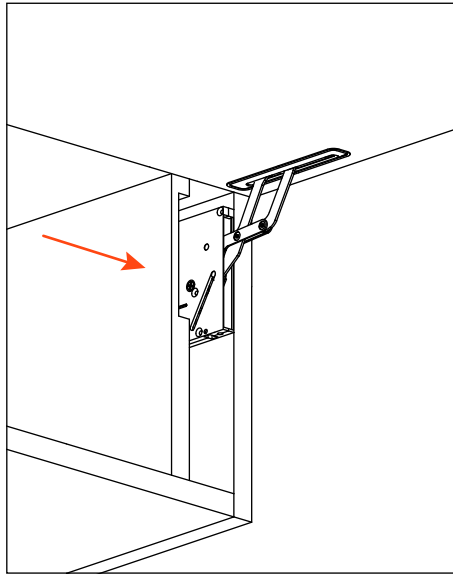
Door fixing bracket cover fastening



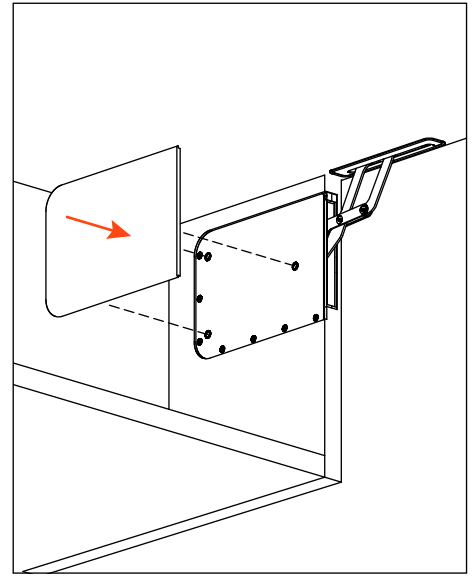
External cover assembly



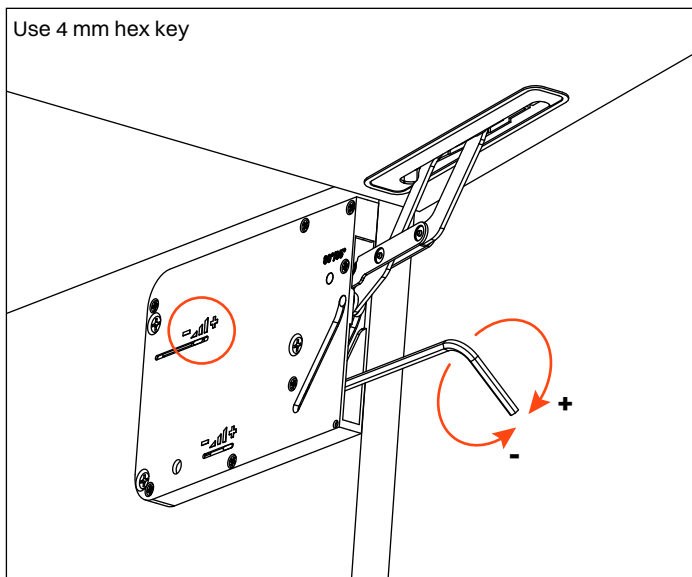
Counter side panel assembly



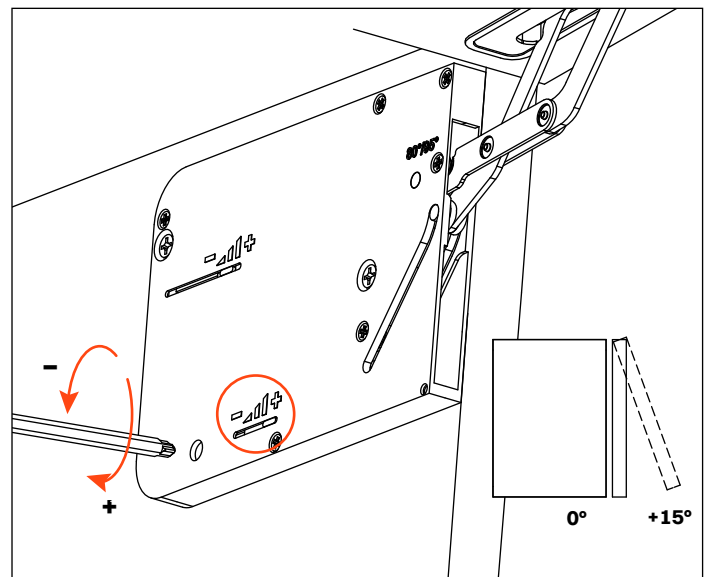
Flush cover assembly



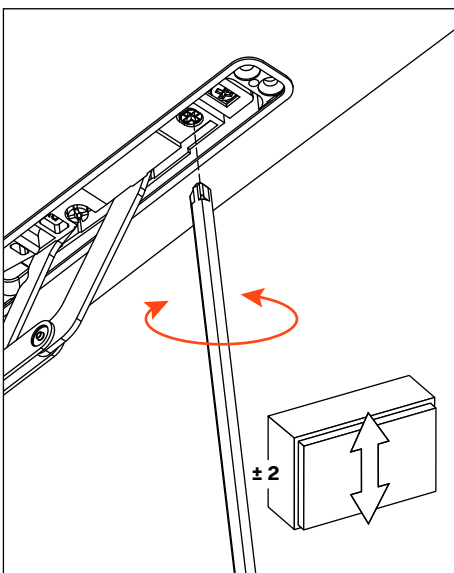
Spring adjustment



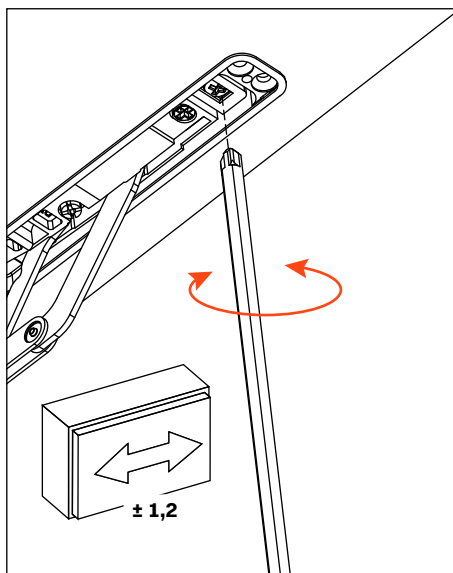
Decelerating force adjustment



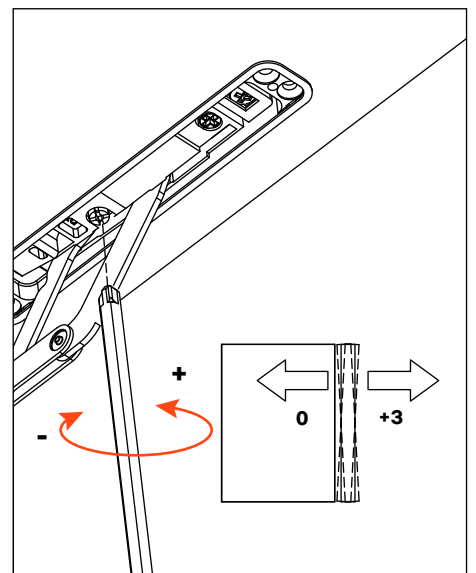
Height adjustment



Sideways adjustment



Depth adjustment

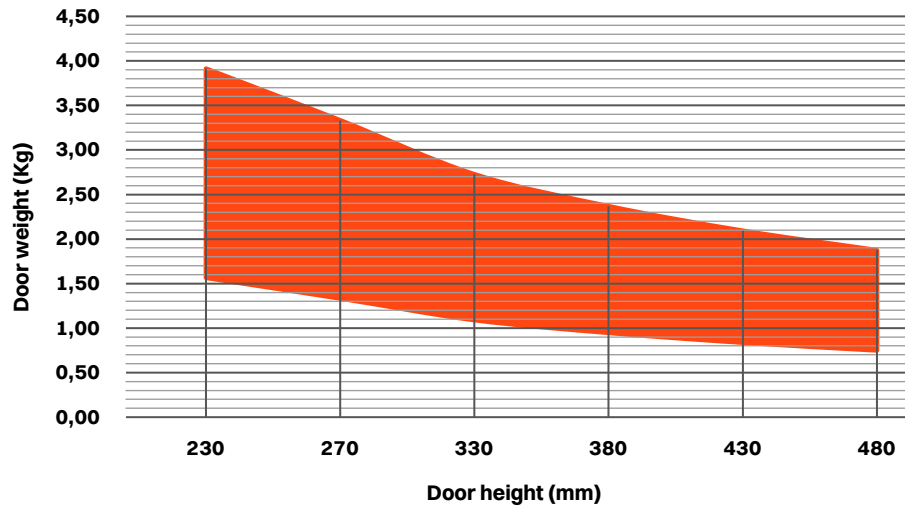


Tilt Up

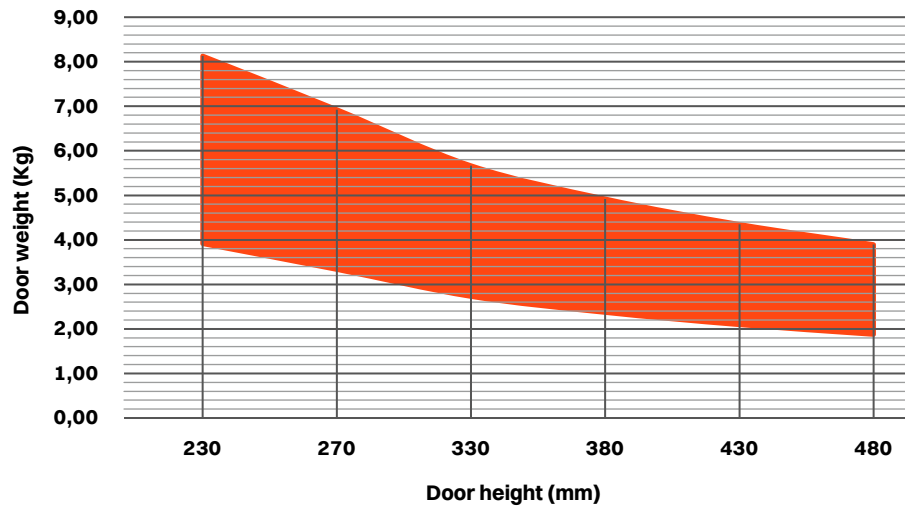
System for flap doors with upward opening

Charts to determine the spring strengths according to the door weight and height.

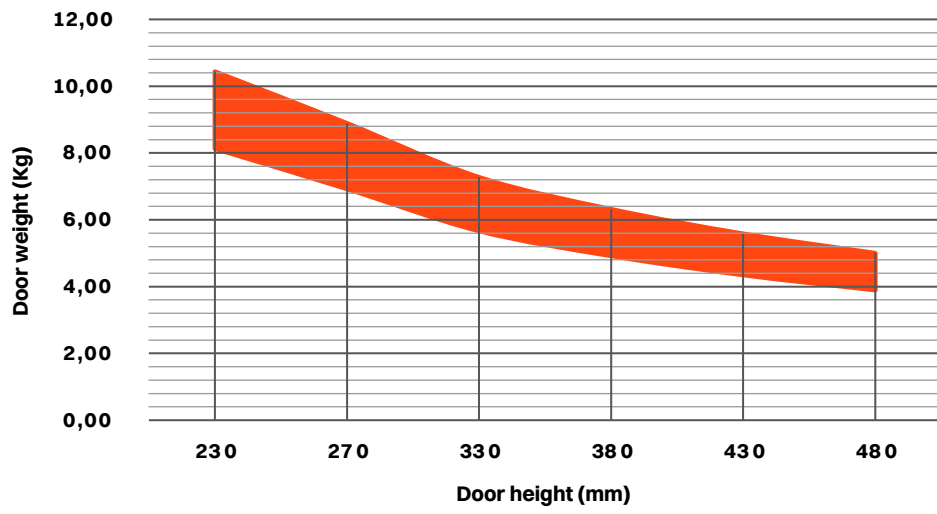
Strength 1



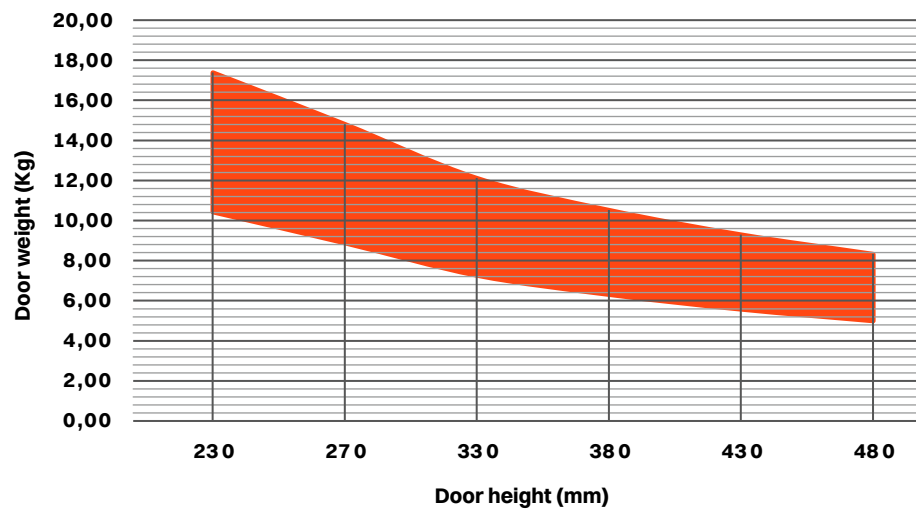
Strength 2



Strength 3



Strength 4



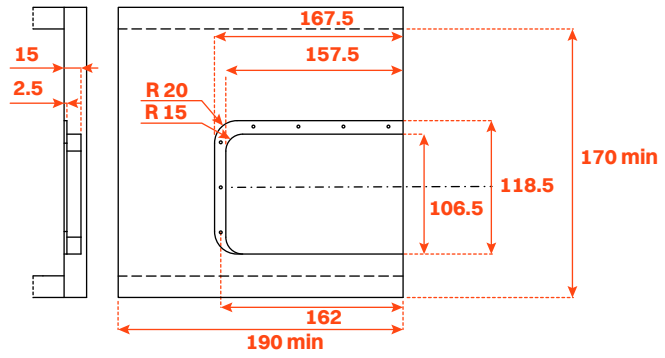




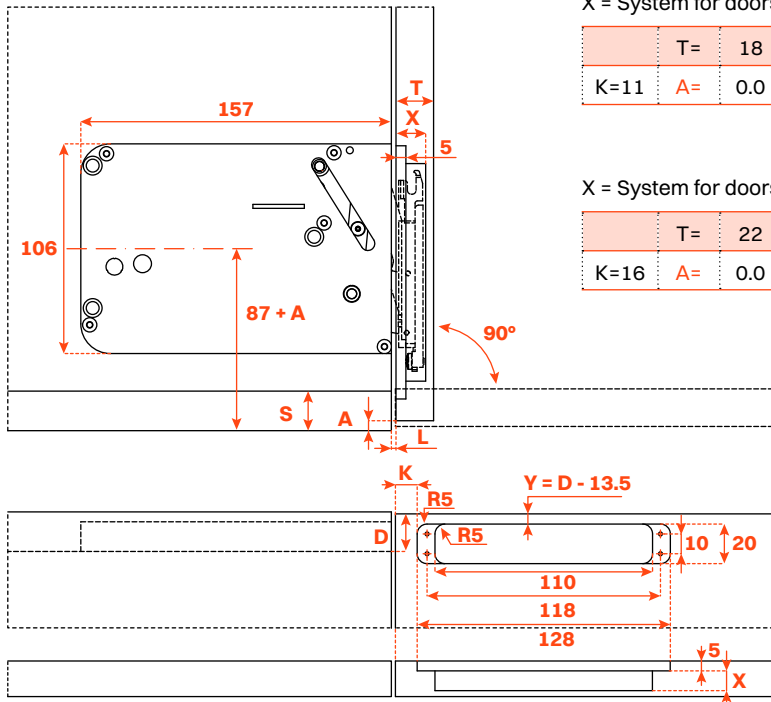
Tilt Down

*system for flap doors
with downward opening*

Flush recessed assembly with cover



Required space for door opening



X = System for doors from 18 mm to 22 mm (X = 10 mm)

T=	18	19	20	21	22	
K=11	A=	0.0	0.0	0.0	1.0	2.0

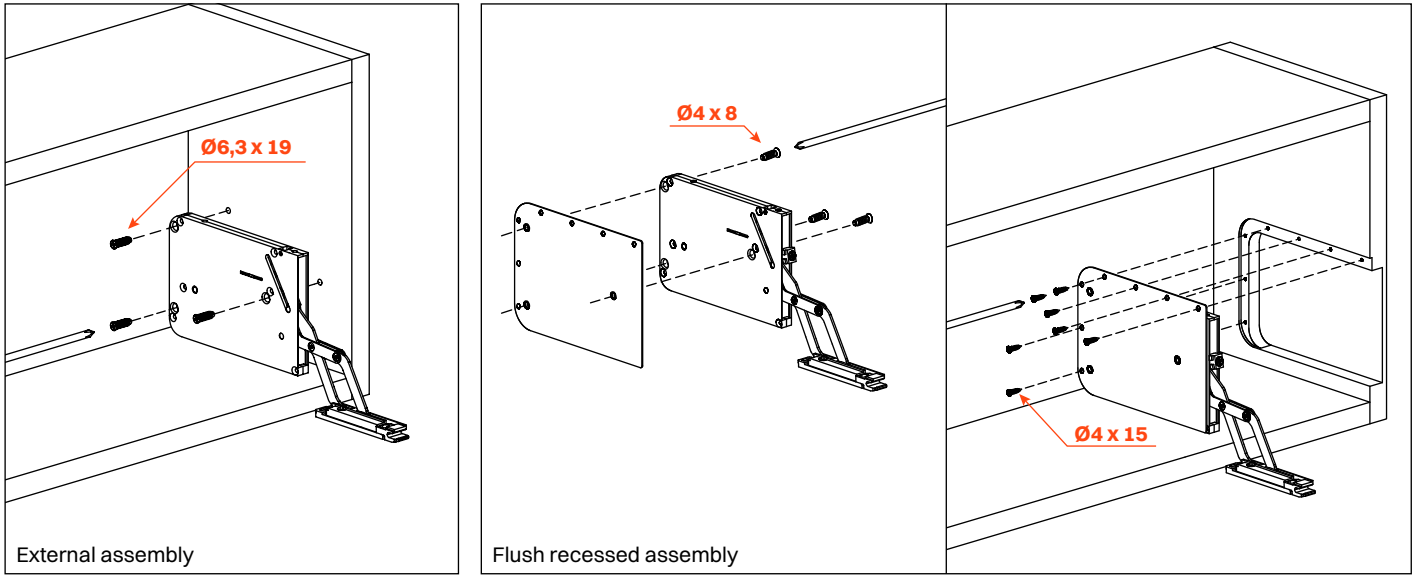
X = System for doors from 22 mm to 30 mm (X = 15 mm)

T=	22	23	24	26	28	30	
K=16	A=	0.0	0.0	0.0	0.0	2	4

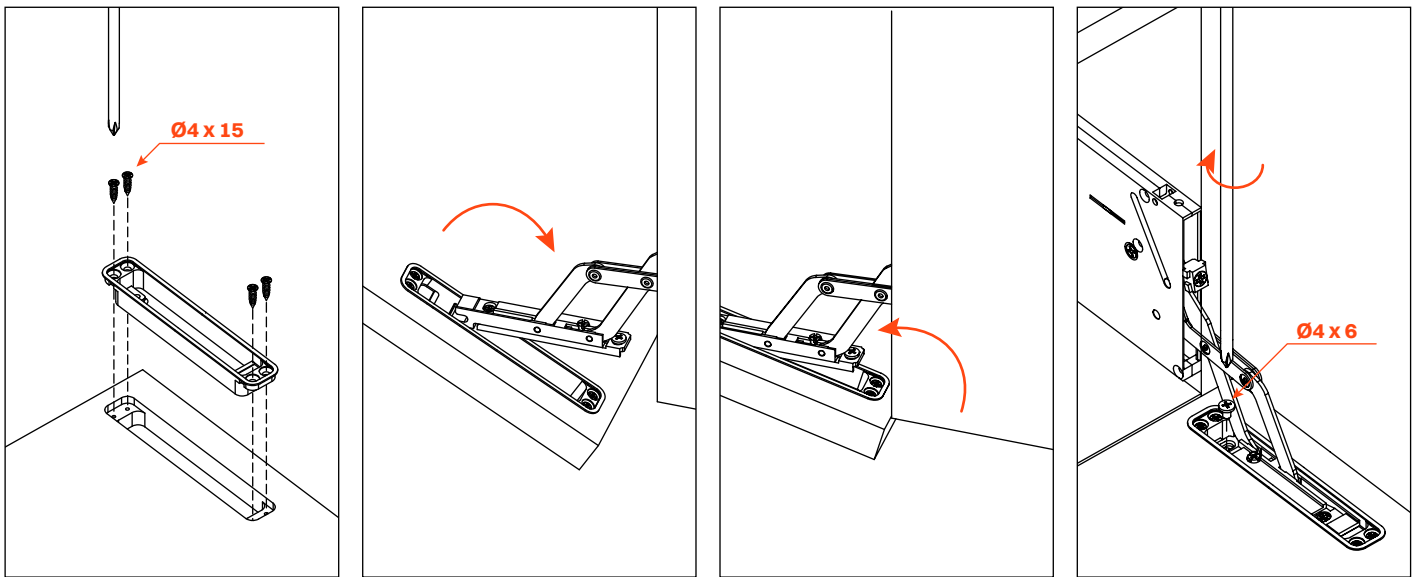
Tilt Down

System for flap doors with downward opening

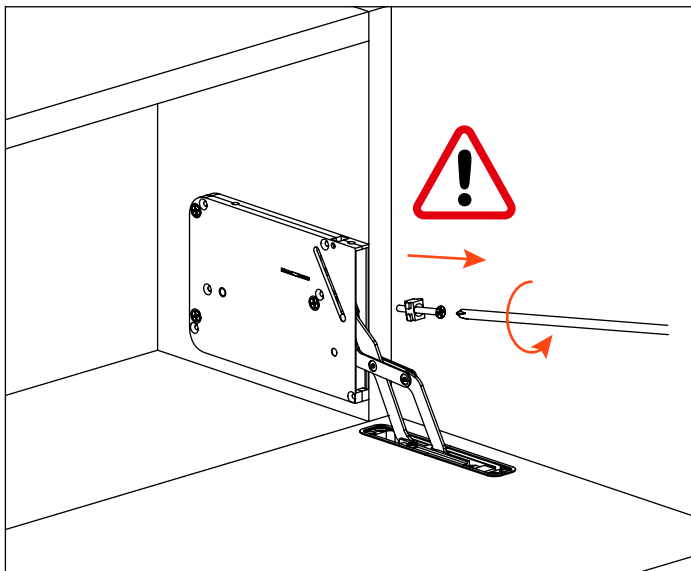
Mechanism assembly



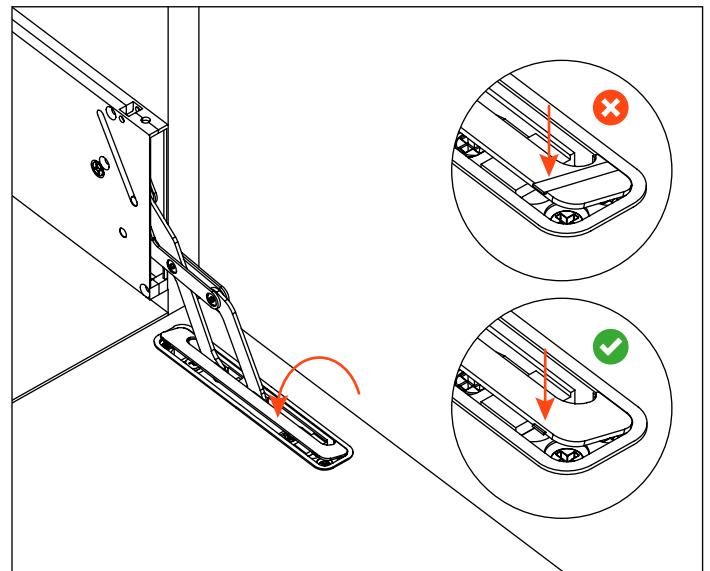
Door fixing bracket fastening



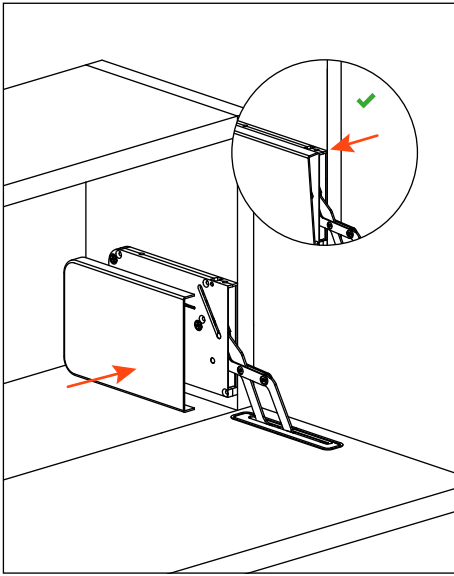
Removal of the safety stop



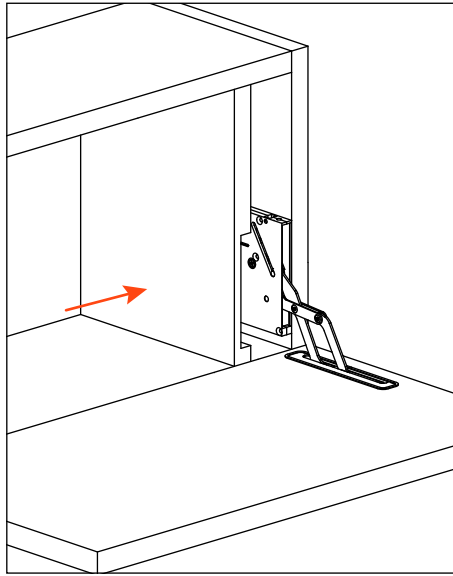
Door fixing bracket cover fastening



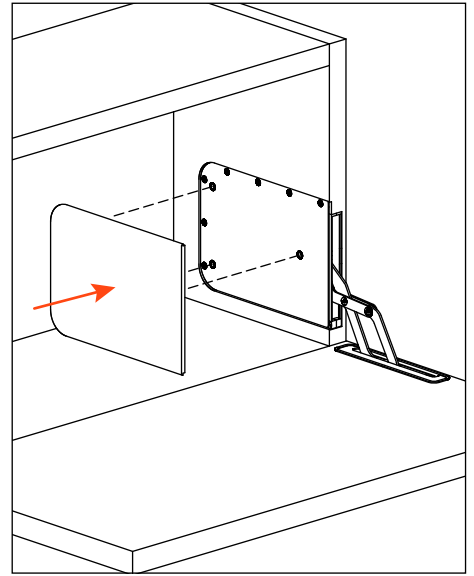
External cover assembly



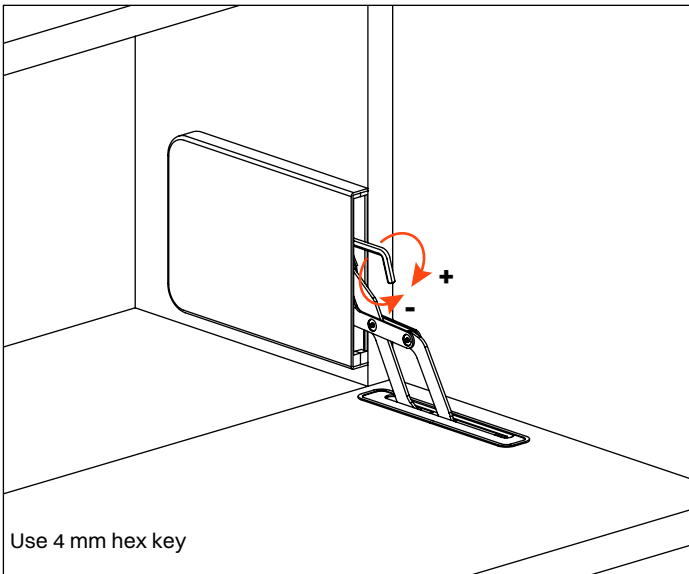
Counter side panel assembly



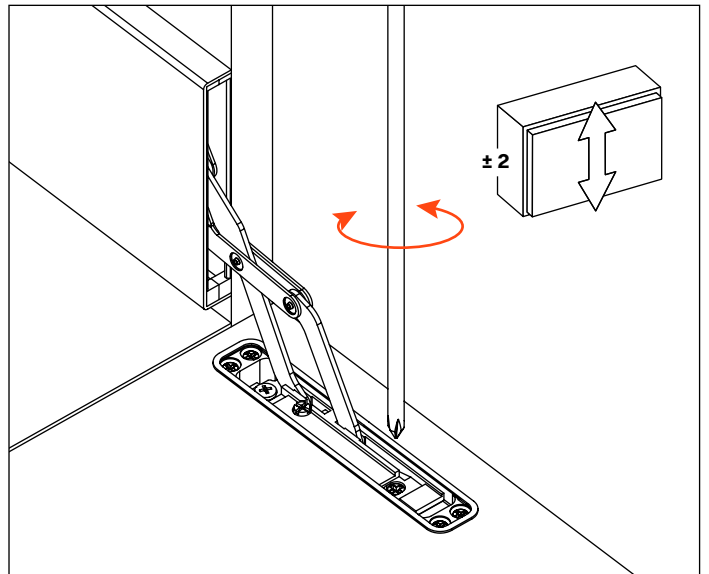
Flush cover assembly



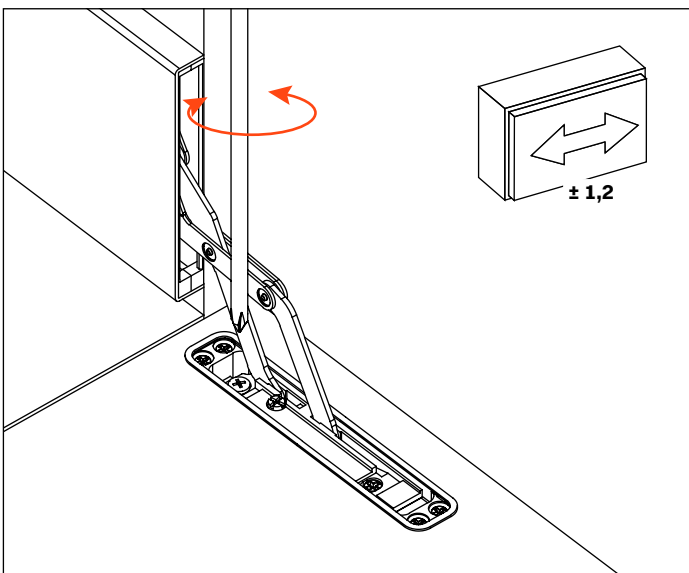
Opening strength adjustment



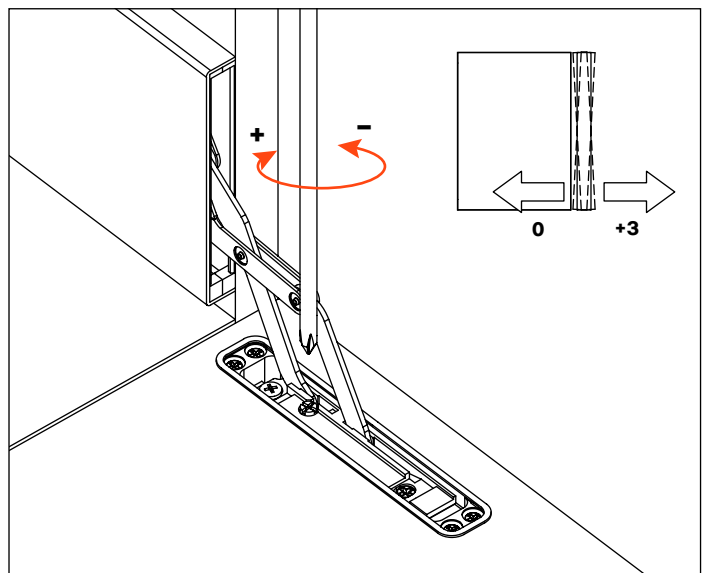
Height adjustment



Sideways adjustment



Depth adjustment

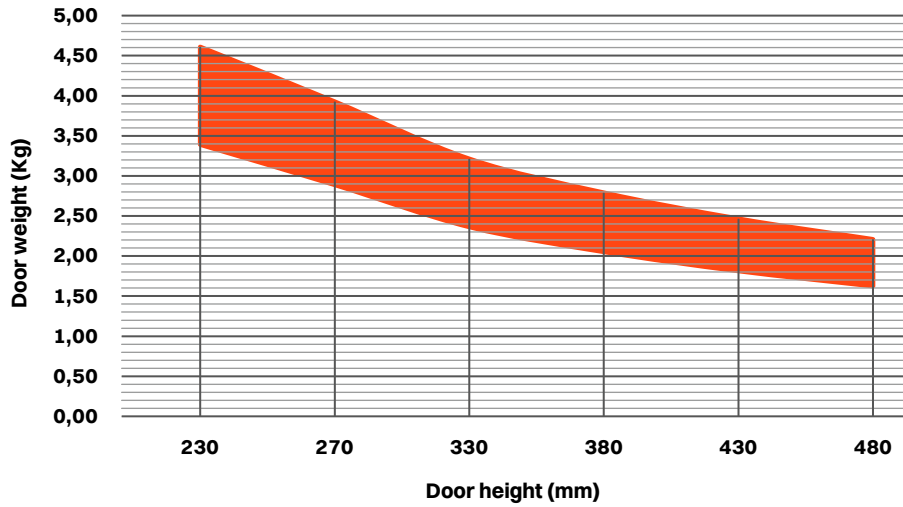


Tilt Down

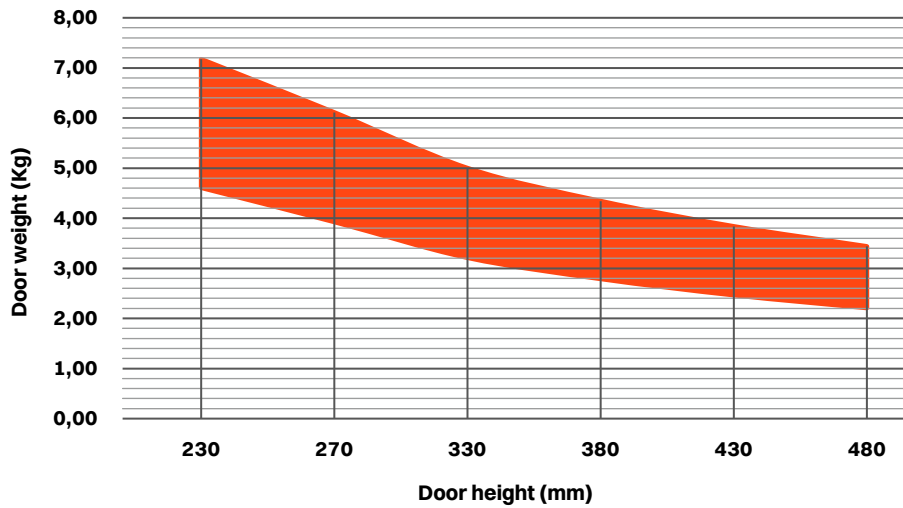
System for flap doors with downward opening

Charts to determine the spring strengths according to the door weight and height.

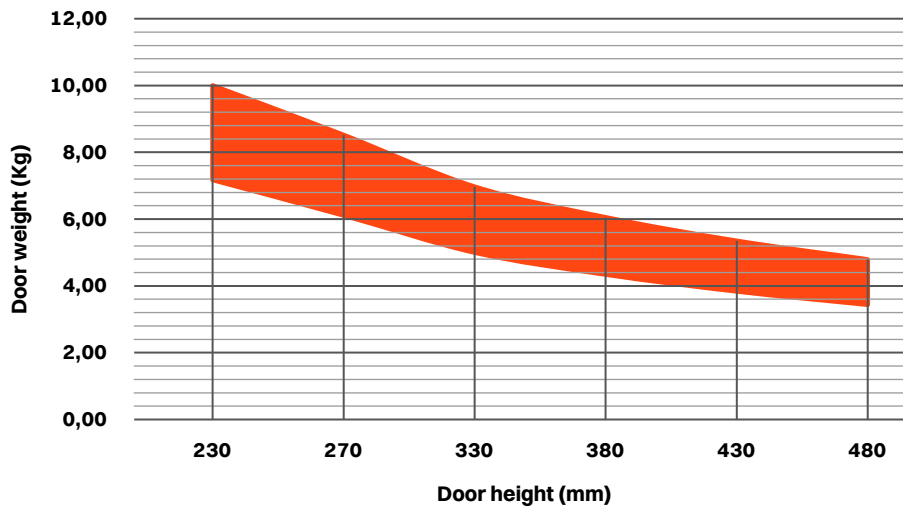
Strength 2



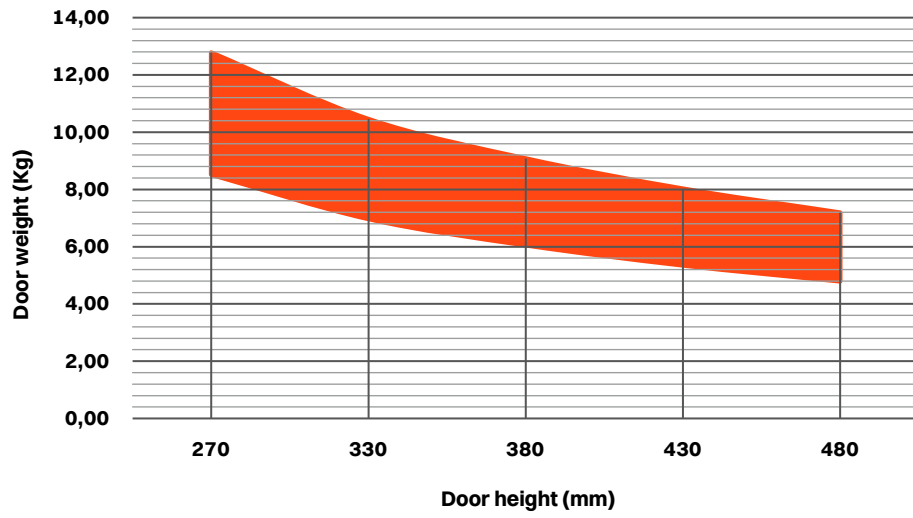
Strength 3



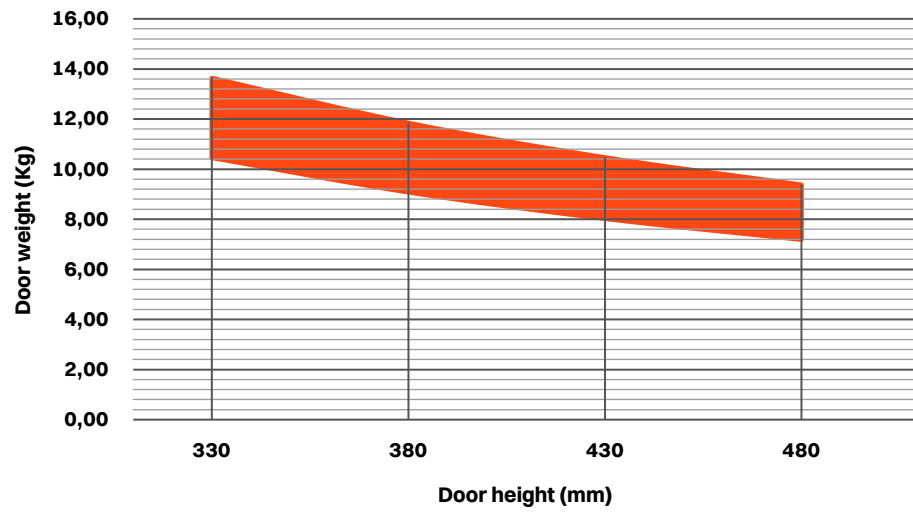
Strength 4



Strength 5



Strength 6





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ARTISTS' HOUSES IN LONDON 1764-1914 GILLIAN WALKLEY
AR IN 176 GILE

VISIONARY ARCHITECTURE OF THE 20TH CENTURY AMANDA LANGSTON
THAMES AND HUDSON

GRAPHIC DESIGN REFERENCED Gernot Pölschl and Vito
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2 TASCHEN


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INSPIRATIONAL SPACES: TEXTURES AND SURFACES




Tilt
Packing and finishes


System	Part number	Packing	Pallet
	System for doors from 18 mm to 30 mm	<p>BOX 1 system for right side • 1 system for left side • Fixing screws included •</p> <p>CARTON 8 boxes</p>	192 boxes
	Nickel-plated finish		
	Strength 1 - FTAXFSS1SN9		
	Strength 2 - FTAXFSS2SN9		
	Strength 3 - FTAXFSS3SN9		
	Strength 4 - FTAXFSS4SN9		
	Titanium finish		
	Strength 1 - FTAXFSS1SN6		
	Strength 2 - FTAXFSS2SN6		
	Strength 3 - FTAXFSS3SN6		
	Strength 4 - FTAXFSS4SN6		


Kit for flush recessed assembly	Part number		Packing	Pallet
	STWX78A1XXXXF Signal White RAL 9003	STWX78ASXXXXF Silk Grey RAL 7044	<p>BOX 2 plates • 2 system covers • 2 door fixing bracket covers • Fixing screws included</p> <p>CARTON 8 boxes</p>	192 boxes
	STWX78ALXXXXF Desert Taupe	STWX78AMXXXXF Dusty Grey RAL 7037		
	STWX78A0XXXXF Metal Black	STWX78AZXXXXF Traffic Black RAL 9017		

Kit for external assembly	Part number		Packing
	STEX78A1XXXXF Signal White RAL 9003	STEX78ASXXXXF Silk Grey RAL 7044	<p>BOX 2 system covers • 2 door fixing bracket covers</p> <p>CARTON 8 boxes</p>
	STEX78ALXXXXF Desert Taupe	STEX78AMXXXXF Dusty Grey RAL 7037	
	STEX78A0XXXXF Metal Black	STEX78AZXXXXF Traffic Black RAL 9017	

Tilt Down Packing


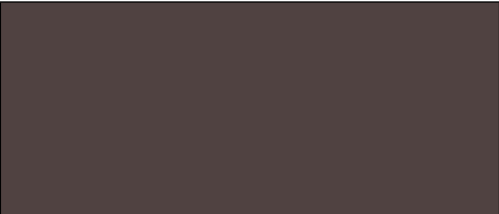
System	Part number		Packing	Pallet
	System for doors from 18 mm to 22 mm	System for doors from 22 mm to 30 mm	<p>BOX 1 system for right side • 1 system for left side • Fixing screws included</p> <p>CARTON 8 boxes</p>	192 boxes
	Nickel-plated finish	Nickel-plated finish		
	Strength 2 - FTBXFSS2SN9	Strength 2 - FTBXFBS2SN9		
	Strength 3 - FTBXFSS3SN9	Strength 3 - FTBXFBS3SN9		
	Strength 4 - FTBXFSS4SN9	Strength 4 - FTBXFBS4SN9		
	Strength 5 - FTBXFSS5SN9	Strength 5 - FTBXFBS5SN9		
	Strength 6 - FTBXFSS6SN9	Strength 6 - FTBXFBS6SN9		
	Titanium finish	Titanium finish		
	Strength 2 - FTBXFSS2SN6	Strength 2 - FTBXFBS2SN6		
	Strength 3 - FTBXFSS3SN6	Strength 3 - FTBXFBS3SN6		
	Strength 4 - FTBXFSS4SN6	Strength 4 - FTBXFBS4SN6		
	Strength 5 - FTBXFSS5SN6	Strength 5 - FTBXFBS5SN6		
Strength 6 - FTBXFSS6SN6	Strength 6 - FTBXFBS6SN6			

Kit for flush recessed assembly	Part number		Packing	Pallet
	STWX78A1XXXXF Signal White RAL 9003	STWX78ASXXXXF Silk Grey RAL 7044	<p>BOX 2 plates • 2 system covers • 2 door fixing bracket covers • Fixing screws included</p> <p>CARTON 8 boxes</p>	192 boxes
	STWX78ALXXXXF Desert Taupe	STWX78AMXXXXF Dusty Grey RAL 7037		
	STWX78A0XXXXF Metal Black	STWX78AZXXXXF Traffic Black RAL 9017		

Kit for external assembly	Part number		Packing
	STEX78A1XXXXF Signal White RAL 9003	STEX78ASXXXXF Silk Grey RAL 7044	<p>BOX 2 system covers • 2 door fixing bracket covers</p> <p>CARTON 8 boxes</p>
	STEX78ALXXXXF Desert Taupe	STEX78AMXXXXF Dusty Grey RAL 7037	
	STEX78A0XXXXF Metal Black	STEX78AZXXXXF Traffic Black RAL 9017	

Tilt Up - Down

Finishes

System finishes	
	9 - Nickel-plated
	6 - Titanium

Cover finishes	Kit for flush recessed assembly	Kit for external assembly
	STWX78A1XXXXF Signal White - RAL 9003	STEX78A1XXXXF Signal White - RAL 9003
	STWX78ASXXXXF Silk Grey - RAL 7044	STEX78ASXXXXF Silk Grey - RAL 7044
	STWX78ALXXXXF Desert Taupe	STEX78ALXXXXF Desert Taupe
	STWX78AMXXXXF Dusty Grey - RAL 7037	STEX78AMXXXXF Dusty Grey - RAL 7037
	STWX78A0XXXXF Metal Black	STEX78A0XXXXF Metal Black
	STWX78AZXXXXF Traffic Black - RAL 9017	STEX78AZXXXXF Traffic Black - RAL 9017

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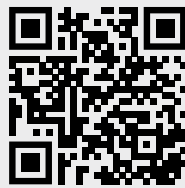
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