

# Flap Stay with Pull Cable With fixed braking effect



5

Flap Stay with Pull Cable

## Flap stay with pull cable

For wooden flaps, with fixed braking effect and adjustable opening angle



- > Opening angle adjustable
- > No time-consuming cabinet processing required
- > For horizontal or vertical use (extremely little space requirement inside the cabinet)
- > For right/left hand use



- > Material: Fitting and cover caps: Plastic, front fixing bracket: Zinc alloy
- > Finish/colour: Front fixing bracket: Nickel plated, cover caps: White, grey, brown or black
- > Dim.: With horizontal installation: 26 x 68 x 160 mm (W x H x L)
- > Internal cabinet depth: Min. 180 mm (horizontal), Min. 82 mm (vertical)
- > For flap height: 210–480 mm
- > Flap weight: Max. 9 kg
- > Installation: For screw fixing with Euro screws
- > Adjustment facility: Opening angle



White



Grey



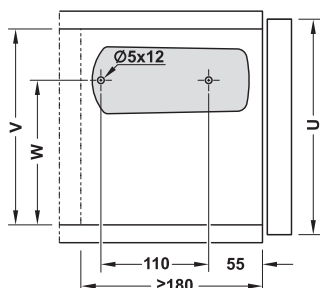
Brown



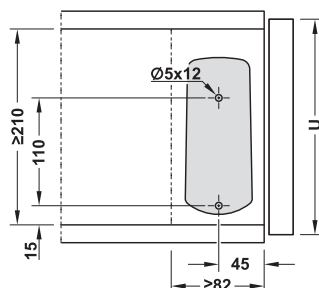
Black

### Planning and installation

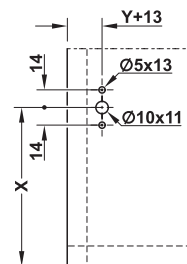
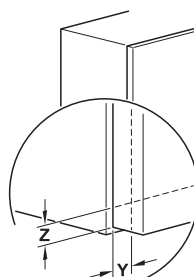
#### Horizontal installation



#### Vertical installation



#### Front fixing

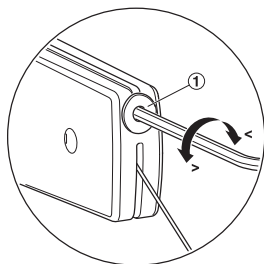


U	V	W	X
210–270	≥ 173	135	127 + Z
270–480	≥ 186	148	144 + Z

U	X
230–480	123 + Z

U = flap height  
 V = internal cabinet height  
 W = drill hole height  
 X = centre of front fixing  
 Y = lateral flap overlay dim.  
 Z = bottom flap overlay dim.

### Adjustment facility



① Opening angle adjustment

#### Note

Ease flap weight during adjustment.

### Supplied with

1 Flap stay with front fixing bracket  
 Fixing material

Model	White	Grey	Brown	Black
A, 40 N	365.48.710	365.48.510	365.48.110	365.48.310
B, 60 N	365.48.711	365.48.511	365.48.111	365.48.311
C, 100 N	365.48.712	365.48.512	365.48.112	365.48.312
D, 140 N	365.48.713	365.48.513	365.48.113	365.48.313

Packing: 1 or 10 sets

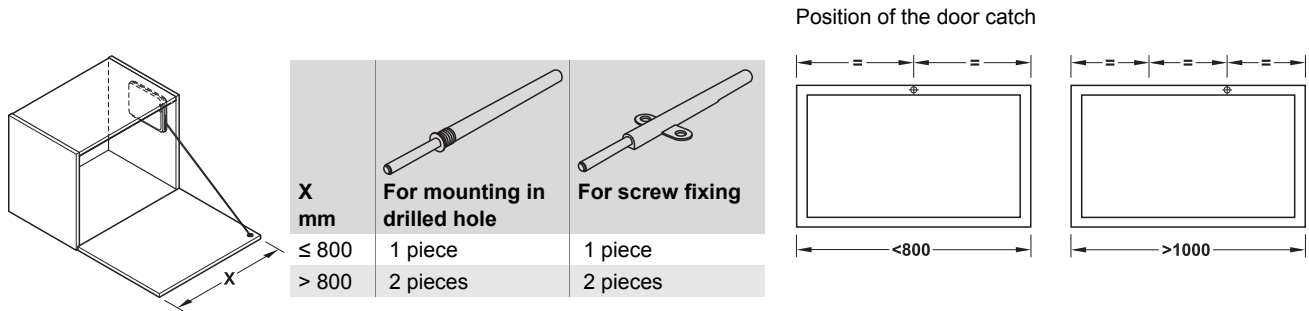
### Order reference

We recommend using the flap hinge Cat. No. 342.78.700 for this flap stay with pull cable.

# Flap Stay with Pull Cable With fixed braking effect

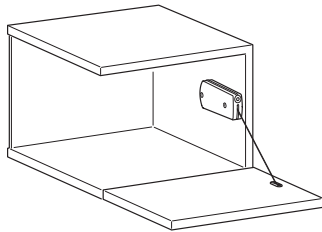
## Application for front panels without handles

This fitting is suitable for use with front panels without handles with one or two door catches.

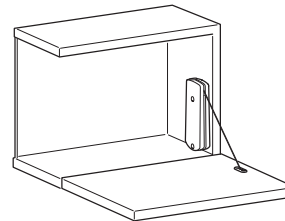


## Sample measurements tables for choosing the correct model

### Horizontal installation



### Vertical installation



Flap height mm	Flap hinge				Concealed hinge					
	Flap weight kg	Model* A	Model* B	Model* C	Model* D	Flap weight kg	Model* A	Model* B	Model* C	Model* D
210–270	1.7–3	1				3.9–4.5	2			
	3.1–4		1			7.5–8		2		
	4.6–5.3			1		8.0–8.5			2	
	5.1–6				1	–				–
270–330	1.7–3	1				3.3–4.5	2			
	3.1–4		1			6.1–7.4		2		
	4.0–5.1			1		7.5–8.2			2	
	4.4–6				1	7.5–8.5				2
330–380	1.7–1.9	1				3.2–3.5	2			
	2.9–3.5		1			5.1–6.8		2		
	3.6–4.3			1		6.8–7.5			2	
	4.0–5.5				1	7.5–8				2
380–430	1.5–1.8	1				2.7–3.3	2			
	2.5–3.3		1			4.8–6.6		2		
	3.3–3.8			1		6.8–7.2			2	
	3.6–4.7				1	7.3–8				2
430–460	1.2–1.7	1				2.5–3.1	2			
	2.3–3.3		1			4.6–6		2		
	3.2–3.5			1		6.1–7			2	
	3.5–4.5				1	7.1–8				2
460–480	–	–				–	–			
	2.2–2.8		1			4.4–5.3		2		
	2.8–3.2			1		5.5–6.5			2	
	3.3–4.3				1	6.6–7.5				2

\* The specified number refers to the number of required flap stays with pull cable.

Flap height mm	Flap hinge				Concealed hinge					
	Flap weight kg	Model* A	Model* B	Model* C	Model* D	Flap weight kg	Model* A	Model* B	Model* C	Model* D
210–270	2.5–3.8	1				4.3–5.6	2			
	3.9–4.9		1			–		2		
	5.7–6.5			1		–			–	
	–				–	–				–
270–330	2.3–3.1	1				4.2–5	2			
	3.2–4.1		1			7.0–7.5		2		
	4.2–5.5			1		7.6–9.0			2	
	5.5–5.9				1	–				–
330–380	1.8–2.6	1				3.4–3.9	2			
	3.0–3.8		1			5.6–6.5		2		
	3.8–4.7			1		7.5–8.3			2	
	4.4–5.5				1	8.3–9.0				2
380–430	1.7–2.3	1				2.9–4.2	2			
	2.8–3.5		1			4.7–6.2		2		
	3.5–4.3			1		7.2–7.7			2	
	4.3–4.6				1	7.3–8.5				2
430–460	1.5–2.0	1				3.1–4.0	2			
	2.5–3.2		1			4.4–6.1		2		
	3.3–4			1		6.2–7.5			2	
	3.6–4.3				1	6.8–8.3				2
460–480	–	–				2.8–3.8	2			
	2.3–2.6		1			4.1–5.8		2		
	3.2–3.6			1		6.0–7.2			2	
	3.3–4.0				1	6.3–7.5				2

Flap hinges	► MB 5.314
Door catches	► MB 5.322