



Technical Support



Product Information

FREEspace

BEAUTIFUL SMALL & SIMPLY STRONG

Small fitting - big power

FREEspace is not an optimisation but rather a true innovation in terms of technology, function and design. Slimmer and more elaborate, yet also stronger. The flap hinge is ideal for carcasses with single-panel fronts. As a swing up fitting, FREEspace creates more space for storage inside furniture, does away with large cover caps and presents new scope for modern furniture design such as convenient flaps for shallow units.

Maximum space gain

The space that now becomes free offers maximum storage space right up to the side panels. Especially for tall items and on removable shelves. Slim thanks to integration of the spring into the lever arm of the flap lift fitting. More storage space is created since no additional cover caps are needed.



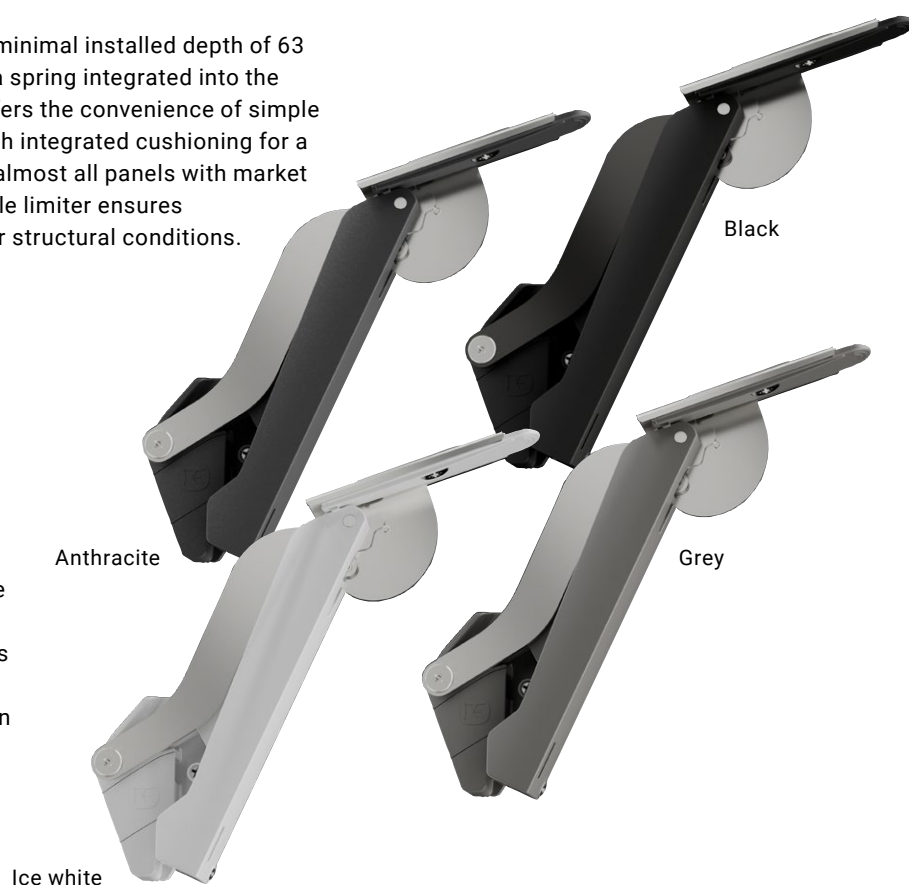


The small but mighty fitting for flaps

The FREESpace flap fitting features a minimal installed depth of 63 mm, slim front panel attachment and a spring integrated into the lever arm. The swing up fitting now offers the convenience of simple operation and very smooth running with integrated cushioning for a wide range of front panel heights and almost all panels with market relevance. The integrated opening angle limiter ensures adjustment to individual body height or structural conditions.

Simple and intuitive installation

Positioning pins, prefixed screws and fewer parts make assembly simple while the straightened arrangement of the adjusting screws allows accurate access to 3D front panel adjustment. Includes positioning tabs and tool-free installation of the front panel with ClickFixx.

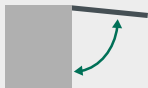


Features



ClickFixx

ClickFixx shortens the installation time and at the same time ensures a high standard of installation thanks to the tool-free mounting of the fitting and front.



Opening angle limiter

The opening angle limiter determines the maximum opening angle of the flap.



push-to-open

A gentle push against the front with the hand or even the knee triggers a fully automatic, gentle and harmonious opening process.

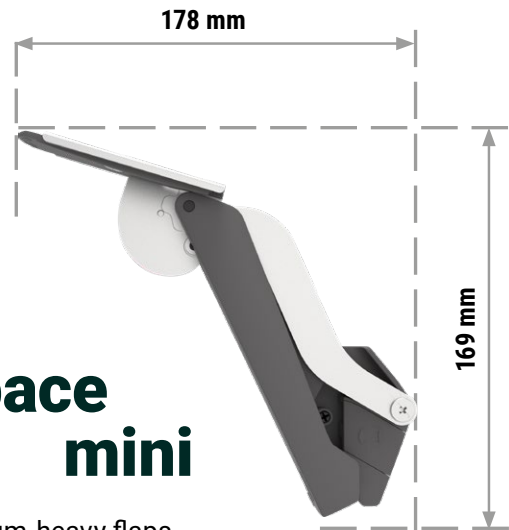


3D Adjust

The individual height adjustment creates the optimum space for every storage item.

FREEspace mini

- » For light to medium-heavy flaps
- » From 225 mm flap height
- » Reference: With a flap height of 600 mm, a maximum flap weight of 7.1 kg is possible



FREEspace forte

- » For heavy unit fronts
- » From 350 mm flap height
- » Reference: With a flap height of 600 mm, a maximum flap weight of 15 kg is possible

FREEspace mini & forte

- » Identical drilling template for front
- » Identical drilling template for body
- » Integrated opening angle limiter
- » Also available as a push-to-open version

FREEspace mini & forte

FREEspace set

- 1 fitting, left
- 1 fitting, right
- 2 front connectors with 2 screws each

Type B

Type C

Type D

Type E

Type F

Colour code:

Ice white 9966

Grey 7035

Anthracite 7500

Black 9005

Item no.

272234

272235

272236

272237

272238



FREEspace set

- 1 fitting, left
- 1 fitting, right
- 2 front connectors with 2 screws each

Type G

Type H

Colour code:

Ice white 9966

Grey 7035

Anthracite 7500

Black 9005

272239

272240



FREEspace mini

FREEspace forte

	Type B	Type C	Type D	Type E	Type F	Type G	Type H
Front height mm	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg
225	2,3 - 4,3	3,8 - 7,1	6,4 - 9,3	9,2 - 13,4	13,4 - 19,1	-	-
250	1,9 - 3,9	3,4 - 6,4	5,8 - 9,1	8,3 - 12,6	12,1 - 17,2	-	-
275	1,9 - 3,5	3,1 - 5,8	5,3 - 8,2	7,5 - 12,0	11,0 - 15,6	-	-
300	1,7 - 3,2	2,8 - 5,3	4,8 - 7,5	6,9 - 11,0	10,1 - 14,3	-	-
325	1,6 - 3,0	2,6 - 4,9	4,4 - 7,0	6,4 - 10,2	9,3 - 13,2	-	-
350	1,5 - 2,8	2,4 - 4,6	4,1 - 6,5	5,9 - 9,5	8,6 - 12,3	11,7 - 18,9	18,0 - 25,7
375	1,3 - 2,6	2,2 - 4,3	3,8 - 6,0	5,5 - 8,8	8,1 - 11,4	10,9 - 17,6	16,8 - 24,0
400	1,2 - 2,4	2,1 - 4,0	3,6 - 5,6	5,2 - 8,3	7,6 - 10,7	10,2 - 16,5	15,8 - 22,5
425	1,1 - 2,3	2,0 - 3,8	3,4 - 5,3	4,9 - 7,8	7,1 - 10,1	9,6 - 15,5	14,8 - 21,2
450	1,0 - 2,1	1,9 - 3,5	3,2 - 5,0	4,6 - 7,3	6,7 - 9,5	9,1 - 14,7	14,0 - 20,0
475	1,0 - 2,0	1,8 - 3,4	3,0 - 4,7	4,3 - 7,0	6,4 - 9,0	8,6 - 13,9	13,3 - 18,9
500	0,9 - 1,9	1,7 - 3,2	2,9 - 4,5	4,1 - 6,6	6,0 - 8,6	8,2 - 13,2	12,6 - 18,0
525	0,9 - 1,8	1,6 - 3,0	2,7 - 4,3	3,9 - 6,3	5,7 - 8,2	7,8 - 12,6	12,0 - 17,1
550	0,8 - 1,7	1,5 - 2,9	2,6 - 4,1	3,7 - 6,0	5,5 - 7,8	7,4 - 12,0	11,5 - 16,4
575	0,8 - 1,7	1,4 - 2,8	2,5 - 3,9	3,6 - 5,7	5,2 - 7,4	7,1 - 11,5	11,0 - 15,7
600	0,8 - 1,6	1,4 - 2,7	2,4 - 3,7	3,4 - 5,5	5,0 - 7,1	6,8 - 11,0	10,5 - 15,0
625	0,7 - 1,5	1,3 - 2,5	2,3 - 3,6	3,3 - 5,3	4,8 - 6,8	6,5 - 10,6	10,1 - 14,4
650	0,7 - 1,5	1,3 - 2,4	2,2 - 3,5	3,2 - 5,1	4,6 - 6,6	6,3 - 10,2	9,7 - 13,8

Opening assistance



Item no.



FREEspace mini pto set

- 1 fitting, left
- 1 fitting, right
- 2 front connectors with 2 screws each
- 1 pto ejector (colour like fitting)

272243

Type B pto

272244

Type C pto

272245

Type D pto

272246

Type E pto

Colour code:
Ice white 9966
Grey 7035
Anthracite 7500
Black 9005



FREEspace forte pto set

- 1 fitting, left
- 1 fitting, right
- 2 front connectors with 2 screws each
- 1 pto ejector (colour like fitting)

272247

Type F pto

272248

Type G pto

272249

Type H pto

Colour code:
Ice white 9966
Grey 7035
Anthracite 7500
Black 9005

FREEspace mini

FREEspace forte

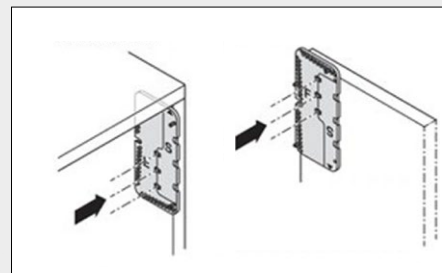
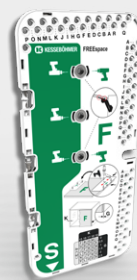
	Type B pto	Type C pto	Type D pto	Type E pto	Type F pto	Type G pto	Type H pto
Front height mm	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg	Front weight* kg
225	2,3 - 4,3	3,8 - 7,1	6,4 -	9,2 - 13,4	-	-	-
250	1,9 - 3,9	3,4 - 6,4	5,8 - ➔	8,3 - 12,6	-	-	-
275	1,9 - 3,5	3,1 - 5,8	5,3 -	7,5 - 12,0	-	-	-
300	1,7 - 3,2	2,8 - 5,3	4,8 -	6,9 - 11,0	-	-	-
325	1,6 - 3,0	2,6 - 4,9	4,4 -	6,4 - 10,2	-	-	-
350	1,5 - 2,8	2,4 - 4,6	4,1 -	5,9 - 9,5	8,7 - 12,3	11,7 - 18,9	18,0 - 25,7
375	1,3 - 2,6	2,2 - 4,3	3,8 -	5,5 - 8,8	8,1 - 11,5	10,9 - 17,6	16,8 - 24,0
400	1,2 - 2,4	2,1 - 4,0	3,6 -	5,2 - 8,3	7,6 - 10,8	10,2 - 16,5	15,8 - 22,5
425	1,1 - 2,3	2,0 - 3,8	3,4 -	4,9 - 7,8	7,2 - 10,1	9,6 - 15,5	14,8 - 21,2
450	1,0 - 2,1	1,9 - 3,5	3,2 -	4,6 - 7,3	6,8 - 9,6	9,1 - 14,7	14,0 - 20,0
475	1,0 - 2,0	1,8 - 3,4	3,0 -	4,3 - 7,0	6,4 - 9,1	8,6 - 13,9	13,3 - 18,9
500	0,9 - 1,9	1,7 - 3,2	2,9 -	4,1 - 6,6	6,1 - 8,6	8,2 - 13,2	12,6 - 18,0
525	0,9 - 1,8	1,6 - 3,0	2,7 -	3,9 - 6,3	5,8 - 8,2	7,8 - 12,6	12,0 - 17,1
550	0,8 - 1,7	1,5 - 2,9	2,6 -	3,7 - 6,0	5,5 - 7,8	7,4 - 12,0	11,5 - 16,4
575	0,8 - 1,7	1,4 - 2,8	2,5 -	3,6 - 5,7	5,3 - 7,5	7,1 - 11,5	11,0 - 15,7
600	0,8 - 1,6	1,4 - 2,7	2,4 -	3,4 - 5,5	5,1 - 7,2	6,8 - 11,0	10,5 - 15,0
625	0,7 - 1,5	1,3 - 2,5	2,3 -	3,3 - 5,3	4,9 - 6,9	6,5 - 10,6	10,1 - 14,4
650	0,7 - 1,5	1,3 - 2,4	2,2 -	3,2 - 5,1	4,7 - 6,6	6,3 - 10,2	9,7 - 13,8

Accessories

2-in-1 drilling template for side and front panels

272254

Suitable for MINI & FORTE



pto housing

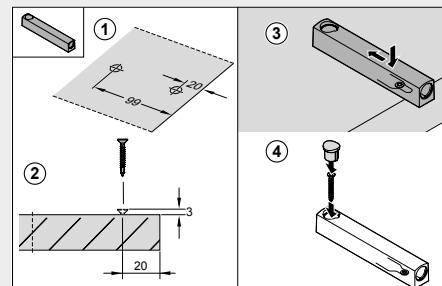
for screw fixing, PU 10

Suitable for MINI & FORTE

272075

Colour code:

Ice white	9966
Grey	7035
Anthracite	7500
Black	9005



Front mounting for wide aluminium frames (≥45 mm)

PU 25

4 self-tapping screws

4 special washers

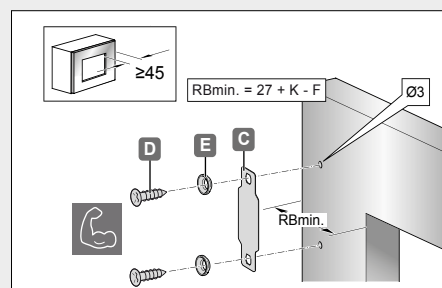
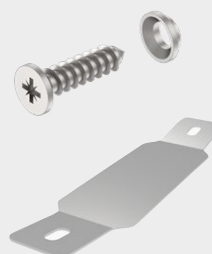
2x front mounting plate

FREEspace **mini**

272251 0007

FREEspace **forte**

272375 0007



Adapter for aluminum frames

slim (19 - 21 mm), PU 10

FREEspace **mini**

272252 0006

FREEspace **forte**

272253 0006



Adapter for aluminum frames

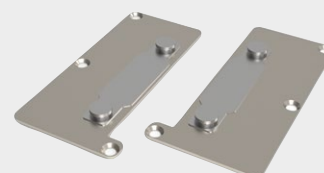
universal (19 - 45 mm), PU 10

FREEspace **mini**

272427 0006

FREEspace **forte**

272428 0006





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