

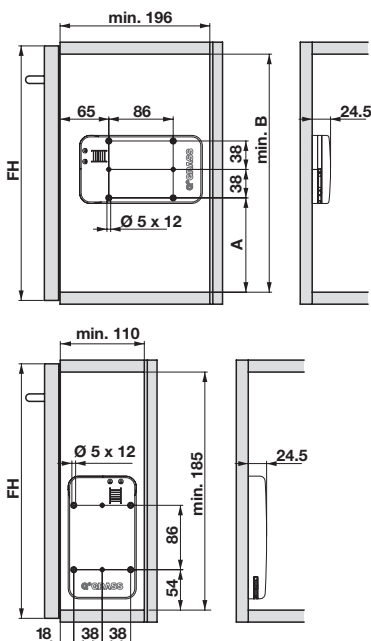
Grass Kinvaro D-M flap stay with pull cable, with spring force adjustment



- > Damped opening and gentle closing
- > Opening angle adjustable via length of pull cable
- > Spring force adjustment
- > Can be used with shallow cabinets from 110 mm depth
- > Flap weight up to 10 kg
- > Flap height 200-480 mm
- > Unhanded
- > Easy to install horizontally or vertically
- > Plastic
- > Order qty: 1 pc

Cover cap not included - order separately

Drill position and space required



FH	A	B
200 - 330	102	194
330 - 430	126	218
430 - 480	136	228

Minimum gap and door protrusion depend on the hinge fitted.



Order cover cap separately in choice of colour shown below

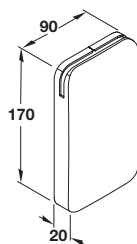
Front		V1 - installed horizontally							
Height		Flap weight including handle (kg)							
(FH)	Spring 60N		Spring 100N		Spring 160 N		Spring 200N		
	1x	2x	1x	2x	1x	2x	1x	2x	
200-230	4.0-4.8	-	4.2-6.2	-	5.8-8.0	-	7.2-10.4	-	
230-270	3.0-4.4	6.0-8.4	3.6-5.2	6.8-9.6	5.2-7.0	-	6.8-8.6	-	
270-330	2.9-3.8	5.6-7.8	3.0-4.6	6.4-8.8	4.6-6.0	8.6-11.8	6.4-7.8	-	
330-380	2.7-3.7	5.0-8.0	3.2-4.3	6.5-8.5	4.3-5.7	8.7-11.1	5.5-7.1	11.9-13.5	
380-430	2.9-3.6	4.5-6.1	3.1-3.9	5.7-7.3	4.5-6.1	8.5-10.1	5.4-6.9	10.9-12.5	
430-460	2.7-3.1	4.3-6.1	2.7-3.9	5.9-8.3	4.1-4.9	8.3-9.5	5.3-5.7	10.1-11.5	
460-480	2.5-2.9	4.1-5.7	2.8-3.8	5.3-7.7	3.8-4.8	7.2-9.6	5.4-5.6	9.8-11.4	

Front		V2 - installed vertically							
Height		Flap weight including handle (kg)							
(FH)	Spring 60N		Spring 100N		Spring 160 N		Spring 200N		
	1x	2x	1x	2x	1x	2x	1x	2x	
200-230	4.1-5.9	-	5.3-7.3	-	-	-	-	-	
230-270	3.3-4.8	6.8-9.6	4.2-6.0	9.6-12.8	-	-	-	-	
270-330	3.2-4.5	6.3-8.1	3.8-5.1	7.9-11.1	5.3-6.5	10.7-12.9	-	-	
330-380	2.6-3.4	5.0-6.5	3.3-4.5	7.3-8.5	4.8-5.6	9.8-11.4	6.7-7.3	11.8-13.0	
380-430	2.5-3.4	5.0-6.2	3.2-4.2	6.2-8.2	6.1-8.0	9.0-10.4	5.9-6.6	13.3-14.9	
430-460	2.3-3.0	4.6-6.2	3.0-3.8	6.2-7.8	4.6-5.4	12.9-15.5	5.6-6.6	11.4-12.2	
460-480	2.4-3.2	4.6-6.0	2.8-4.0	5.6-7.8	4.5-5.4	8.8-10.4	5.4-6.0	10.8-11.6	



Spring	Grey
60N	372.90.115
100N	372.90.135
160N	372.90.165
200N	372.90.185

Grass Kinvaro D-M cover cap



- > Plastic
- > Order qty: 1 pc

Finish	White	Black
Cat.No.	372.90.901	372.90.900

YOU ALSO NEED:



TIOMOS FLAP HINGES
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