



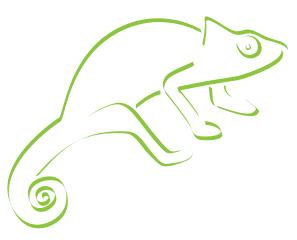




- Box based add-on damping solution
- Compatible with Optima Click and MS Slide-On hinge series
- Rapid click-on fixing No protrusion solution

# SlowMotion Alfa





SlowMotion Alfa is an easy to use hinge box based add-on damper available for Optima Click and MS Slide-On hinges. It is very easy to fix with a click and covers all hinge versions of the range. (For the 175° hinges, see the SlowMotion Delta solution). Damping is realised by an hydraulic piston sliding in the damper housing. It is a simple and efficient solution to confer quality in showroom and at home.

It is quick to fix in the production line and a perfect retro-fit solution in flat pack and DIY environment.



Alfa Video

# SlowMotion Alfa



### **Technical specifications:**

- SlowMotion Alfa device for controlled closing door system
- Add-on application for Optima Click and MS Slide-On hinge series with crank 0/8/15 and angles
- Easy assembling with a clip, no tools required
- Damper strength adjustable to control different door sizes and heights
- With standard door only one SlowMotion Alfa device required

#### **SLOWMOTION ALFA DAMPER**



Code

59.0620.05.0000000

Description

SlowMotion Alfa

**Packing** 

125 pieces

# **Application with:**

## **OPTIMA CLICK**

CRANK 0 **CRANK 8** CRANK 15 ANGLE 30° ANGLE 45° ANGLE 90°

#### **MS SLIDE-ON**

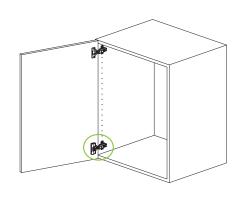
CRANK 8 CRANK 15 ANGLE 90° ANGLE 30° ANGLE 45° **CRANK 0** 

> To allow the ALFA device assembling, the hinge box needs to be adapted. The codes of the related compatible hinges is identified with the letter "A" in 12th position. (Example: 51XSH505000A000)

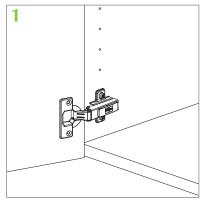
> > ALFA device not compatible with Centra fixing system and with aluminium profiles solutions.

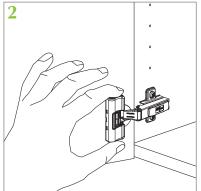
# Ideal assembly:

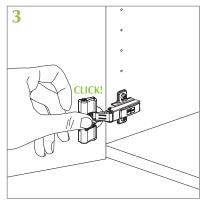
The SlowMotion Alfa damper must be preferably fitted on the bottom hinge.



# **Assembly:**









Alfa Video

Table to determinate the number of the add-on needed according to the dimension and the weight of the door.

Door dimensions		
Width	Height	Thickness
450	600	18
350	700	18
400	700	18
450	700	18
500	700	18
600	700	18
400	1200	18
450	1200	18
500	1200	18
600	1200	18
400	2100	18
450	2100	18

Door weight		
3.0 kg		
3.1 kg		
3.6 kg		
4.1 kg		
4.5 kg		
5.4 kg		
6.2 kg		
7.2 kg		
7.8 kg		
9.3 kg		
10.9 kg		
12.3 kg		
12.3 kg		

Number of hinges		
SlowMotion Alfa	Standard	
1	1	
1	1	
1	1	
1	1	
1	1	
1	1	
1-2	1-2	
1-2	1-2	
1-2	1-2	
2	1	
2	2	
2	2	