

**Pacta** 

**SALICE** 

### **PACTA**



Pacta is a compact hinge system for drop down doors that open downwards without the need for additional flap stays or cables.

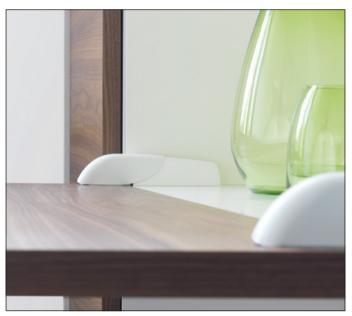
Pacta has a soft opening system for a controlled and gradual opening.

In the fully-open position, the door and cabinet bottom panel are aligned, creating a uniform and flat surface.

Available in either Soft Opening with Self close feature or Soft Opening with Push to open feature for handle-less doors.

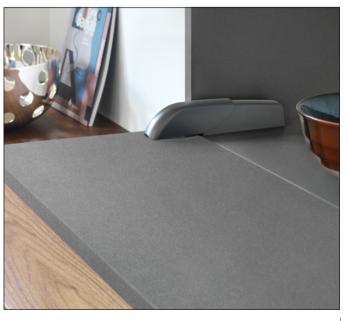
Pacta covers are offered in a variety of finishes to complement and blend with any interior.

Application possibilities are endless: kitchen & bathroom cabinets, living room furniture and can also be used to create desks or writing surfaces.









### **PACTA**



### **Technical information**

Hinges with Soft Opening and self close feature.

Standard drilling of the door ø 35.

13 mm deep cup.

90° opening.

Fixed K = 4.5 mm.

Minimum door height of 11"

Maximum door height of 16"

Minimum door thickness of 16 mm

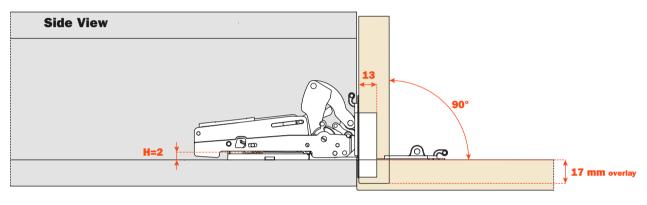
Maximum door thickness of 28 mm.

Overlay 17 mm ± adjustment.

Attachment to the cabinet with in-line, snap-on mounting plate (BAPGR29/16).

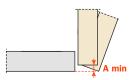
Pacta is tested and certified to level 3 of UNI EN 15828:2010

### **Drilling patterns**



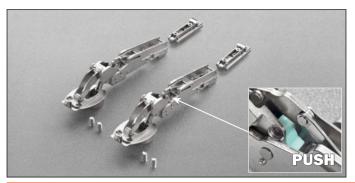
### **Smove** Note: Smove D007SNG OR D007SNB can be added to the cabinet for a soft close feature. For best function, install the Smove 2 - 3 inches from the bottom. 41 Internal cabinet side Holes ø35 Depth 13 mm D L0.5 + D (side overlay) 19 min+D (side overlay) **Top View** 19 min **Holes** ø5 x 13 22 29 **Additional hole** Holes Use 5mm Euro screws or for security wood screw ø5 x 13 #7 x 5/8" wood screws. 12.5 **Center line of the cabinet** see page 9 for details Holes ø35 Depth 12 mm + 0.1

### Space needed to open the door



|       | T= | 16  | 17  | 18 | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28   |
|-------|----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| K=4.5 | A= | 1.3 | 2.1 | 3  | 3.9 | 4.8 | 5.7 | 6.6 | 7.5 | 8.5 | 9.4 | 10.4 | 11.3 | 12.3 |





### **Technical information**

Hinges with Soft Opening and Push to open feature.

Standard drilling of the door ø 35.

13 mm deep cup.

90° opening.

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Minimum door height of 11"

Maximum door height of 16"

Minimum door thickness of 16 mm

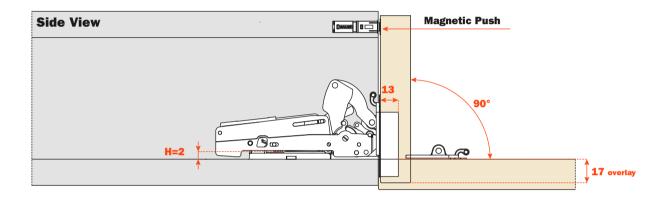
Maximum door thickness of 28 mm.

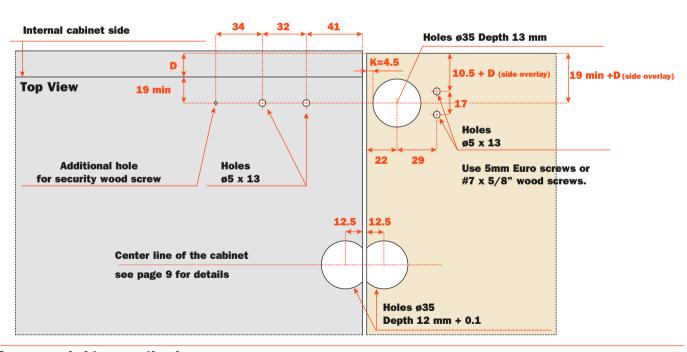
Overlay 17 mm ± adjustment.

Attachment to the cabinet with in-line, snap-on mounting plate (BAPGR29/16).

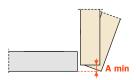
Pacta is tested and certified to level 3 of UNI EN 15828:2010

### **Drilling patterns**





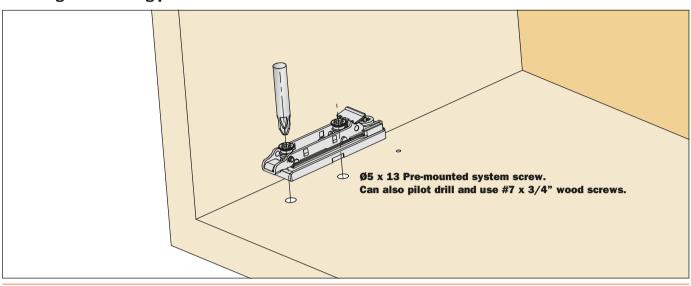
### Space needed to open the door



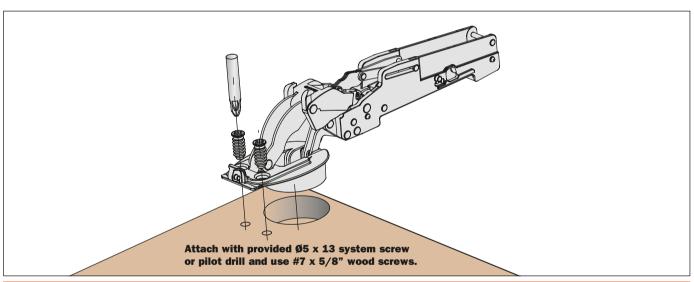
|       | T=         | 16  | 17  | 18 | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26   | 27   | 28   |
|-------|------------|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| K=4.5 | <b>A</b> = | 1.3 | 2.1 | 3  | 3.9 | 4.8 | 5.7 | 6.6 | 7.5 | 8.5 | 9.4 | 10.4 | 11.3 | 12.3 |

### **PACTA -** Assembly instructions

### Attaching the mounting plate to the cabinet

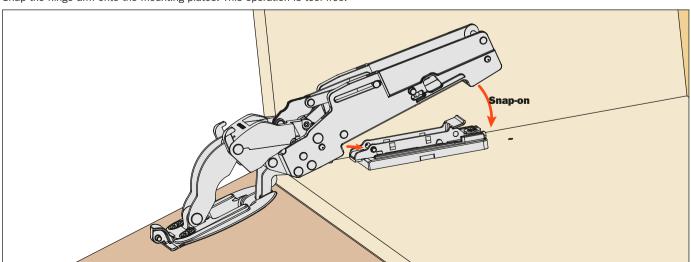


### Attaching the hinge to the door

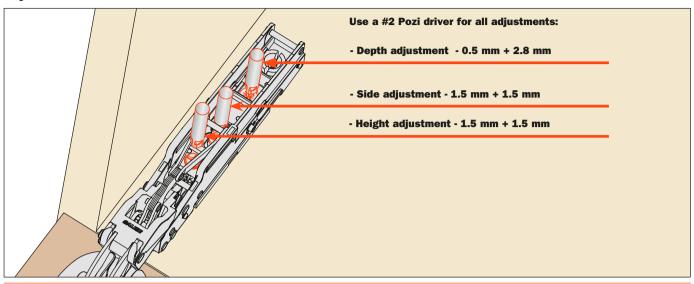


### Attaching the door to the cabinet

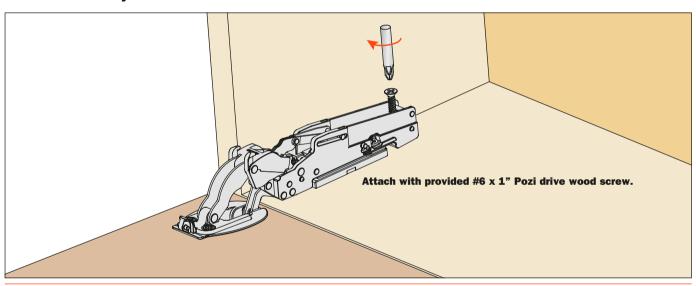
Snap the hinge arm onto the mounting plates. This operation is tool free.



### **Adjustments**

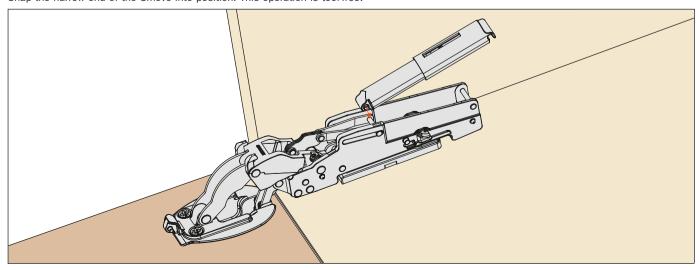


### Attach the security wood screw



### **Installing the Smove**

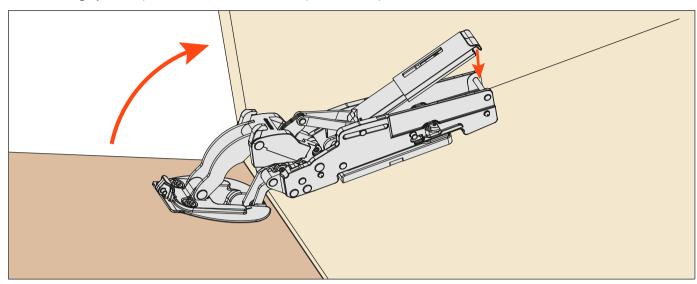
Snap the narrow end of the Smove into position. This operation is tool-free.





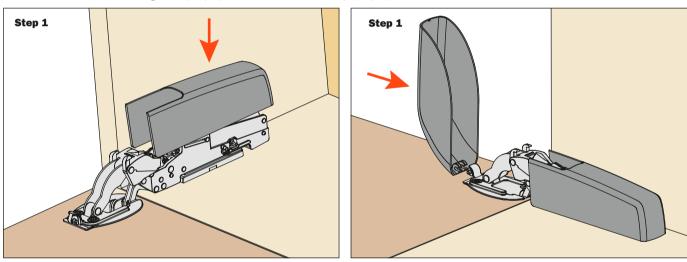
### **PACTA -** Assembly instructions

Lift the door slightly and snap the other end of the Smove into position. This operation is tool free.

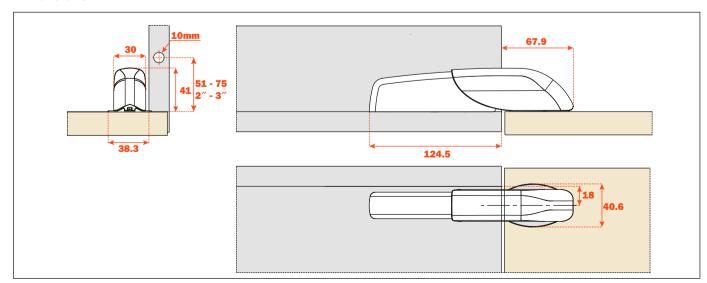


### Installing the cover.

First install the cover to the hinge arm (step 1), then the cover to the cup (step 2) then rotate downwards.



### **Dimensions**

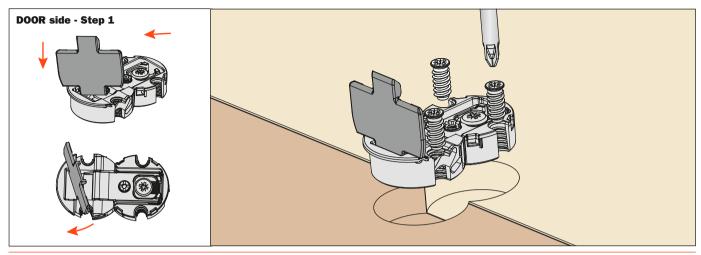


### Assembly instructions for the center hinge

### Installation of the center hinge.

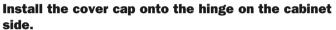
Recommended to install a hinge for cabinets 30"/762 mm or wider.

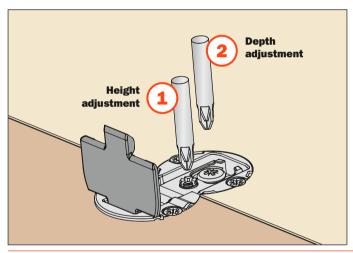
Install the cover cap onto the hinge according to the drawing (step 1) and then screw the hinge to the cabinet (step 2).

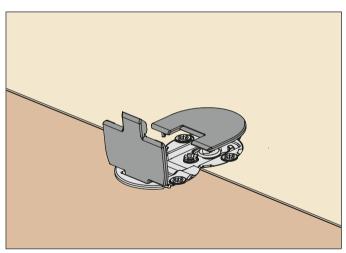


### After attaching the hinge, make any adjustments required.

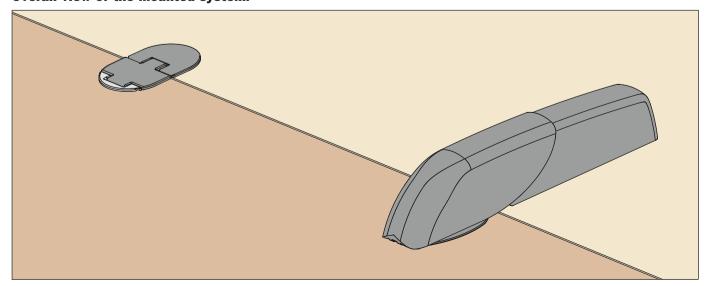
Use a #2 Pozi driver for all adjustments.







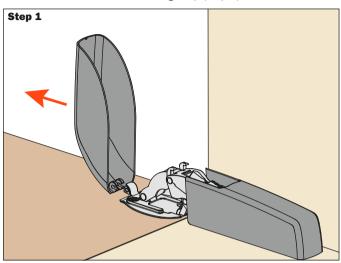
### Overall view of the mounted system.

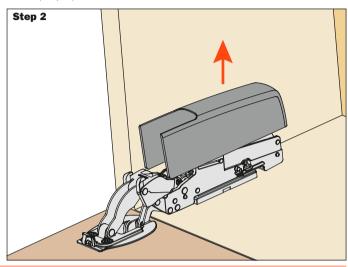


### **PACTA - Disassembly instructions**

### **Removal of the cover**

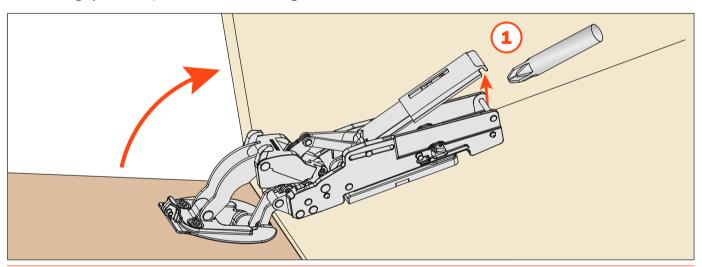
First remove the cover from the hinge cup (step 1), then the cover from the arm (step 2).



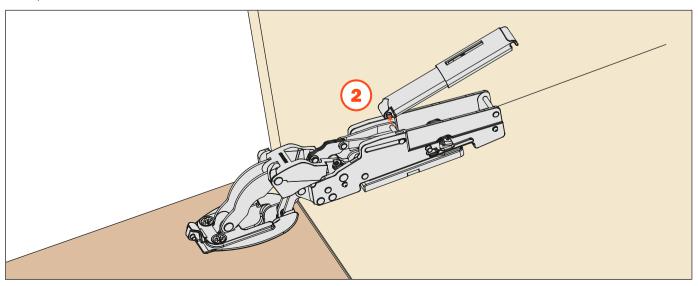


### Removing the Smove from the hinge arm

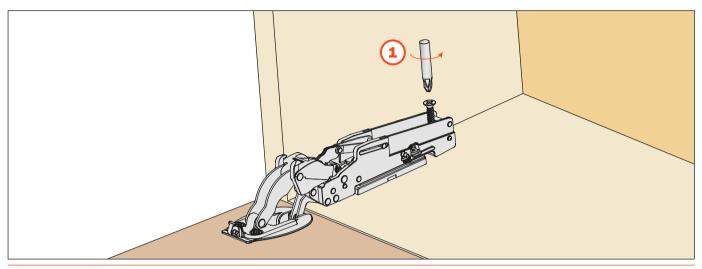
Lift the door sightly and un-snap the back of the Smove using a screwdriver.



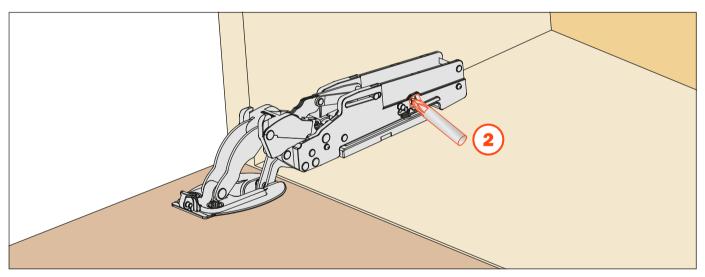
Un-snap the other end of the Smove.

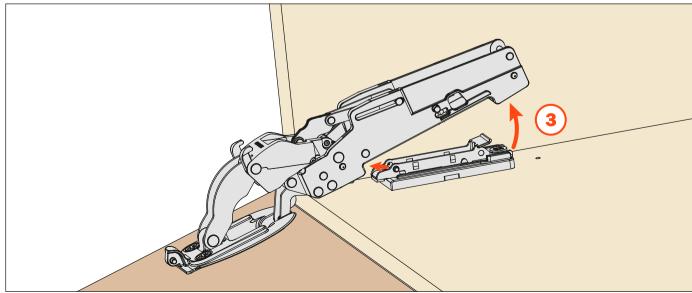


### Remove the security wood screw



Un-snap the hinge from the mounting plate with a screwdriver





### **PACTA - Cover finishes**

SRXB78A1XXXX\_

White



**SRXB78AIXXXX** 



Stainless steel (Special order, non stock)



SRXB78ACXXXX\_ Champagne (Special order, non stock)



**SRXB78ANXXXX** Glossy metal black (Special order, non stock)

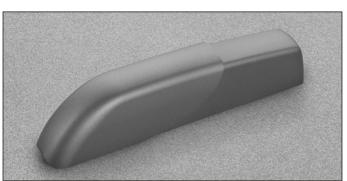




SRXB78AMXXXX\_ Gray



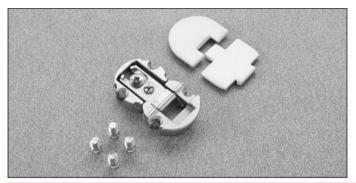
SRXB78A0XXXX\_ Satin metal black



### Center hinge cover finishes

### FRCK59RUXXX1

White



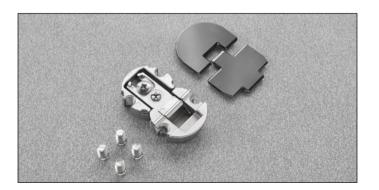
FRCK59RUXXXI Stainless steel (Special order, non stock)



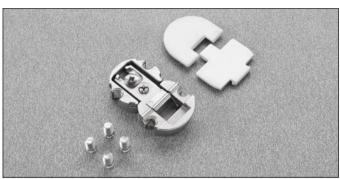
FRCK59RUXXXC Champagne (Special order, non stock)



FRCK59RUXXXN Glossy metal black (Special order, non stock)



FRCK59RUXXXQ Glossy white



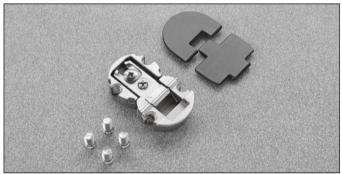
FRCK59RUXXXM

Gray



FRCK59RUXXX0

Satin metal black



### PACTA - Packaging

| PART NUMBER              | PACKAGING   |
|--------------------------|---|
| SELF CLOSE FRBKINXXSN9   | 1 carton contains: 2 hinges . 2 mounting plates   |
| PUSH OPENING FRBKINPXSN9 | 2 Smove . 2 Smove . Attachment screws ø5 x 13 euro screw & #6 x 1" Pozi drive wood screw. |
|                          | SELF CLOSE FRBKINXXSN9  PUSH OPENING  |

| SMOVE<br>INDUSTRIAL PACKAGING<br>Special order, non stock | PART NUMBER                            | PACKAGING                     |
|---|--|-------------------------------|
|   | DRB_XXYXI  SMOVE SOFT OPENING STRENGTH | 1 carton contains:<br>18 pcs. |
| COVER   |  |                               |

| COVER INDUSTRIAL PACKAGING Special order, non stock | PART NUMBER                | PACKAGING                       |
|---|----------------------------|---------------------------------|
|   | SRXB78A_XXXXI COVER FINISH | 1 carton contains:<br>18 covers |

## KIT PACKAGING

### **PART NUMBER**

### **PACKAGING**

### SELF CLOSE FRBKFEX\_SN9

SMOVE SOFT OPENING STRENGTH

**PUSH OPENING** 

SMOVE SOFT OPENING STRENGTH 1 carton contains:

2 hinges

2 mounting plates

2 Smove

Attachment screws  $\emptyset$ 5 x 13 euro screw & #6 x 1" Pozi drive wood screw.

### COVER KIT PACKAGING PART NUMBER PACKAGING SRXB78A XXXXF 1 carton contains: 2 covers

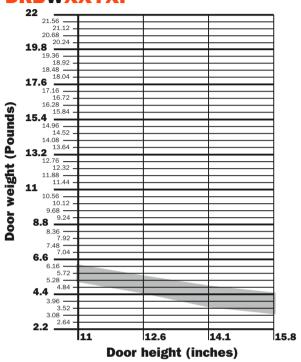
| CENTER HINGE<br>Kit Packaging | PART NUMBER   | KIT PACKAGING  |
|-------------------------------|---|--|
|                               | FRCK59RUXXX  CENTER HINGE COVER FINISH  Suggested for cabinets 30"/762 mm or wide | 1 carton contains:  1 hinge 1 cover cap for door 1 cover cap for cabinet .  Attachment screws included ø5 x 13 |

### PACTA - Door weight / Height Tables

Use the charts to determine the correct Smove based on the door height and the door weight. The maximum door width for two Pacta with a center hinge is 48''/1200mm.

**Note:** Pacta can be used on doors that are larger or heavier by adding additional Pacta and center hinges to the cabinet and door. For all applications requiring more than two Pacta, this must be checked by Salice's technical department. Please consult with your local sales representative or contact technical service.

### **DRBWXXYXI**



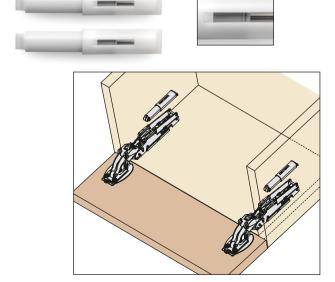
# For doors made of light materials, one Smove may be sufficient. Min door height- 11" Max door height- 16" Gray Smove

### **DRBWXXYXI**

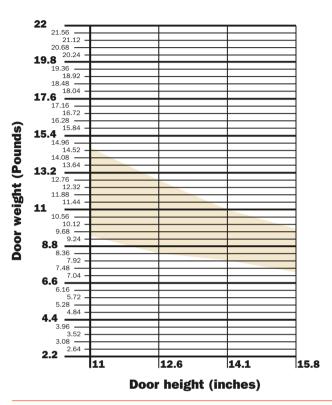
22 21.56 21.12 20.68 **19.8** 20.24 18.92 18.48 17.6 19.36 **—** 16.72 16.28 15.4 Door weight (Pounds) 14.96 — 14.52 — 14.08 — 13.2 — 12.76 — 12.32 -11.88 11.44 10.56 -10.12 -9.68 -9.24 -8.8 - 7.92 - 7.48 - 7.04 - 6.6 - 6.16 - 5.72 - 5.28 5.28 4.84 **-**3.96 — 3.52 — 3.08 — 2.64 — 15.8 **Door height (inches)** 

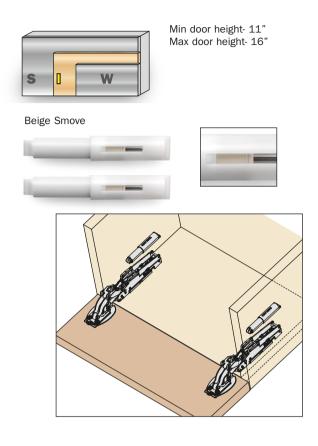
Min door height- 11" Max door height- 16"

Gray Smove

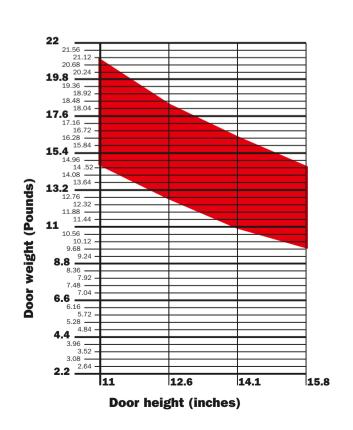


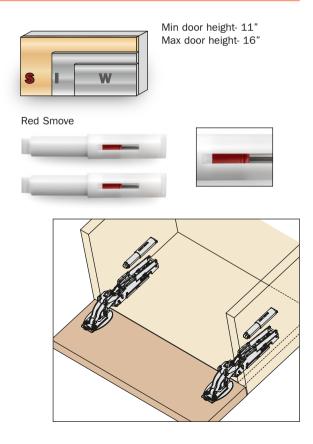
### **DRBIXXYXI**





### **DRBSXXYXI**







### **Magnetic Push and Smove**

### Magnetic Push - Release device and retaining catches

**DPMSNB** - beige



**DPMSNG** - gray



Release device. ø 10 mm, 40 mm length.

Packing

Box 250 pieces · Carton 1.500 pieces

**DPASNB** - beige



**DPASNG** - gray



Magnetic device to be used to increase the magnetic holding strength. It must always be used together with the DPM. The suggested position of the DPM is the point of pressure on the door. The DPA can be positioned at any point along the opening edge of the door. Ø 10 mm, 40 mm length.

### Packing

Box 250 pieces · Carton 1.500 pieces

**DP39XXG** 



Adjustable magnetic catch. Inserted into the door. ø 15 mm

### DP28SN9



Packing ⋅ Box 250 pieces

Retaining catch to be inserted with pin.  $\emptyset$  11.5 mm surface.

### **DP38XX91**



Packing · Box 250 pieces

Retaining catch with adhesive. 20x14 mm surface.

For use with aluminum doors or smooth surfaces.

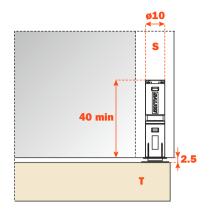
Packing · Box 250 pieces

### Release device application

### Release / Magnetic device to be inserted

Drill a hole  $\emptyset$  10 mm and min. 40 mm depth in the top, the side or the bottom panel of the cabinet.

Insert the release device into the hole.



### Adjustable magnetic catch

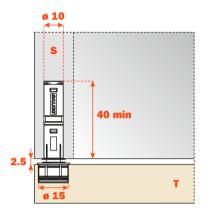
The adjustable catch DP39 is itself magnetic and together with the magnetism of the release device DPM considerably increases the holding strength (30%) of the door against the cabinet side, thus avoiding accidental opening.

For the installation it is necessary to drill a hole ø15 mm and 11 mm depth in the door.

Depth adjustment from +2.5mm / - 0.5mm





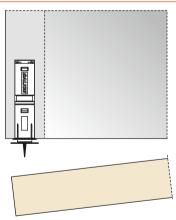


### Retaining catch to be inserted

Apply the retaining catch to the magnetic release device. Close the door.

The point of the retaining catch will show where to insert it.

Reopen the door and press the retaining catch.



### **Retaining catch with adhesive strip**

Apply the retaining catch to the magnetic release device. Remove the protective strip from the adhesive. Close the and the retaining catch is positioned on the door.

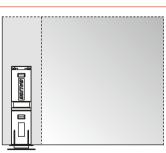
Reopen the door and apply a firm pressure to the retaining catch to ensure a correct installation.

### ATTENTION:

For a correct application and to ensure optimal endurance, we suggest these guidelines are followed:

- 1 clean and degrease the door surface with alcohol where the retaining catch is to be installed;
- 2 remove the protective strip from the adhesive;
- 3 place the retaining catch in position, in a place that is at room temperature ≥ 10° (50°F) and apply a firm pressure for 10-15 seconds.

After few seconds from the installation the retaining catch is suitable for the use. After 24h the max. hold is attained.



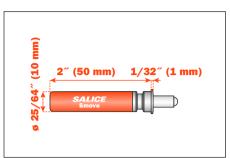


### **Smove**

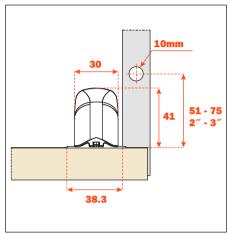
### **D007SN**



### Smove



Packing · Box 250 pieces



Smove D007SNG or D007SNB can be added to the cabinet for a soft close feature.

For best function, install the Smove 2 - 3 inches from the bottom.

### **D2A7XCXCP**



Pozi driver

Packing · Box 250 pieces

| Notes |      |      |
|-------|------|------|
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### **SALICE AMERICA INC.**

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### **Digital contents:**

- Technical pamphlet in Pdf format
- Video