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.
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

Space needed to open the door

<table>
<thead>
<tr>
<th>T</th>
<th>16</th>
<th>17</th>
<th>18</th>
<th>19</th>
<th>20</th>
<th>21</th>
<th>22</th>
<th>23</th>
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<td></td>
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</tr>
<tr>
<td>A=</td>
<td>1.3</td>
<td>2.1</td>
<td>3</td>
<td>3.9</td>
<td>4.8</td>
<td>5.7</td>
<td>6.6</td>
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<td>9.4</td>
<td>10.4</td>
<td>11.3</td>
<td>12.3</td>
</tr>
</tbody>
</table>
**Technical information**

**Hinges with Soft Opening and Push to open 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**

**Side View**

**Magnetic Push**

<table>
<thead>
<tr>
<th>D</th>
<th>19 min +D (side overlay)</th>
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<tr>
<td>22</td>
<td>10.5 + D (side overlay)</td>
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<tr>
<td>29</td>
<td>17</td>
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<tr>
<td>17 overlay</td>
<td></td>
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</tbody>
</table>

**Internal cabinet side**

**Top View**

<table>
<thead>
<tr>
<th>Holes ø35 Depth 13 mm</th>
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<tbody>
<tr>
<td>34 32 41</td>
</tr>
<tr>
<td>K=4.5</td>
</tr>
<tr>
<td>10.5 + D (side overlay)</td>
</tr>
<tr>
<td>19 min +D (side overlay)</td>
</tr>
</tbody>
</table>

**Holes ø5 x 13**

Use 5mm Euro screws or #7 x 5/8” wood screws.

**Center line of the cabinet**

see page 9 for details

**Space needed to open the door**

<table>
<thead>
<tr>
<th>T=</th>
<th>16</th>
<th>17</th>
<th>18</th>
<th>19</th>
<th>20</th>
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<tbody>
<tr>
<td>K=4.5</td>
<td>A=</td>
<td>1.3</td>
<td>2.1</td>
<td>3</td>
<td>3.9</td>
<td>4.8</td>
<td>5.7</td>
<td>6.6</td>
<td>7.5</td>
<td>8.5</td>
<td>9.4</td>
<td>10.4</td>
<td>11.3</td>
</tr>
</tbody>
</table>
Attaching the mounting plate to the cabinet

Attach with provided Ø5 x 13 system screw or pilot drill and use #7 x 5/8" wood screws.

Attaching the hinge to the door

Snap-on

Attach with provided Ø5 x 13 system screw or pilot drill and use #7 x 3/4" wood screws.

Attaching the door to the cabinet

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

Use a #2 Pozi driver for all adjustments:
- Depth adjustment - 0.5 mm + 2.8 mm
- Side adjustment - 1.5 mm + 1.5 mm
- Height adjustment - 1.5 mm + 1.5 mm

Attach the security wood screw

Attach with provided #6 x 1" Pozi drive wood screw.

Installing the Smoove
Snap the narrow end of the Smoove into position. This operation is tool-free.
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
After attaching the hinge, make any adjustments required. Use a #2 Pozi driver for all adjustments.

DOOR side - Step 1

Step 2

Install the cover cap onto the hinge on the cabinet side.

Overall view of the mounted system.
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

**SRXB78AQXXXX**  
Glossy white

**SRXB78AIXXXX**  
Stainless steel (Special order, non stock)

**SRXB78AMXXXX**  
Gray

**SRXB78ACXXXX**  
Champagne (Special order, non stock)

**SRXB78A0XXXX**  
Satin metal black

**SRXB78ANXXXX**  
Glossy metal black (Special order, non stock)
**Center hinge cover finishes**

**FRCK59RUXXX1**  
White

**FRCK59RUXXXQ**  
Glossy white

**FRCK59RUXXXI**  
Stainless steel (Special order, non stock)

**FRCK59RUXXXM**  
Gray

**FRCK59RUXXXC**  
Champagne (Special order, non stock)

**FRCK59RUXXX0**  
Satin metal black

**FRCK59RUXXXN**  
Glossy metal black (Special order, non stock)
<table>
<thead>
<tr>
<th>INDUSTRIAL PACKAGING</th>
<th>PART NUMBER</th>
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<tbody>
<tr>
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<td></td>
<td>18 hinges</td>
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</tr>
<tr>
<td></td>
<td>18 mounting plates</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Attachment screws included</td>
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</tr>
<tr>
<td></td>
<td>Ø5 x 13 &amp; #6 x 1”</td>
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</tr>
<tr>
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<td><strong>FRBKNPXSN9</strong></td>
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<td>1 carton contains:</td>
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<tr>
<td></td>
<td>18 hinges</td>
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</tr>
<tr>
<td></td>
<td>18 mounting plates</td>
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<tr>
<td></td>
<td>Attachment screws included</td>
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<td></td>
<td>Ø5 x 13 &amp; #6 x 1”</td>
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<table>
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<tr>
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<tbody>
<tr>
<td>SPECIAL ORDER, NON STOCK</td>
<td>SMOVE SOFT OPENING STRENGTH</td>
<td><strong>DRB XXXYXI</strong></td>
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<td></td>
<td>1 carton contains:</td>
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<td></td>
<td>18 pcs.</td>
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<table>
<thead>
<tr>
<th>INDUSTRIAL PACKAGING</th>
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<th>PACKAGING</th>
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<tbody>
<tr>
<td>SPECIAL ORDER, NON STOCK</td>
<td>COVER FINISH</td>
<td><strong>SRXB78A XXXXI</strong></td>
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<tr>
<td></td>
<td>1 carton contains:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>18 covers</td>
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### Kit Packaging

<table>
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<tbody>
<tr>
<td>SELF CLOSE</td>
<td>FRBKFEX_SN9</td>
<td>1 carton contains:</td>
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<tr>
<td></td>
<td></td>
<td>2 hinges</td>
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<tr>
<td></td>
<td></td>
<td>2 mounting plates</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 Smove</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Attachment screws ø5 x 13 euro screw &amp; #6 x 1” Pozi drive wood screw.</td>
</tr>
<tr>
<td>PUSH OPENING</td>
<td>FRBKFEP_SN9</td>
<td>SMOVE SOFT OPENING STRENGTH</td>
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<tr>
<td></td>
<td></td>
<td>CENTER HINGE COVER FINISH</td>
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<tr>
<td></td>
<td></td>
<td>Suggested for cabinets 30”/762 mm or wide</td>
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### Cover Kit Packaging

<table>
<thead>
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<td></td>
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<td>1 carton contains:</td>
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<tr>
<td></td>
<td></td>
<td>2 covers</td>
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### Center Hinge Kit Packaging

<table>
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<tr>
<td></td>
<td>FRCK59RUXXX</td>
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<tr>
<td></td>
<td></td>
<td>1 hinge</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 cover cap for door</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 cover cap for cabinet</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Attachment screws included ø5 x 13</td>
</tr>
</tbody>
</table>
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.

For doors made of light materials, one Smove may be sufficient.

Min door height: 11”
Max door height: 16”

---

**DRBWXXYXI**

<table>
<thead>
<tr>
<th>Door height (inches)</th>
<th>Door weight (Pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>2.2</td>
</tr>
<tr>
<td>12.6</td>
<td>4.4</td>
</tr>
<tr>
<td>14.1</td>
<td>6.6</td>
</tr>
<tr>
<td>15.8</td>
<td>8.8</td>
</tr>
</tbody>
</table>
Magnetic Push and Smove
Magnetic Push - Release device and retaining catches

DPMSNB - beige
Release device.
ø 10 mm, 40 mm length.

DPMSNG - gray

Packing
Boxes 250 pcs.
Cartons 1.500 pcs.

DPASNB - beige
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.

DPASNG - gray

Packing
Boxes 250 pcs.
Cartons 1.500 pcs.

DP39XXG
Adjustable magnetic catch. Inserted into the door.
ø 15 mm

Packing
Boxes 250 pcs.

DP28SN9
Retaining catch to be inserted with pin.
ø 11.5 mm surface.

Packing
Boxes 250 pcs.

DP38XX91
Retaining catch with adhesive.
20x14 mm surface.
For use with aluminum doors or smooth surfaces.

Packing
Boxes 250 pcs.
Release device application

Release / Magnetic device to be inserted

Drill a hole Ø 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 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.

D2A7XCXP
Pozi driver

Packing
Box 250 pcs.

Packing
Box 100 pcs.
Digital contents:

- Technical pamphlet in Pdf format
- Presentation in Pdf format
- Video

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