Catalog index

**Flap door**
- Part number composition: page 7
- Components of the system: page 8
- Components of the system with PUSH opening: page 10
- Drilling patterns and attachment methods of the PUSH system: page 13
- Assembly instructions: page 14
- Chart for the piston strengths: page 20

**Folding door**
- Part number composition: page 26
- Components of the system: page 27
- Assembly instructions: page 28
- Adjustment instructions: page 34
- Chart for the piston strengths: page 36

**Parallel opening door**
- Opening system for doors from 360 mm to 440 mm height:
  - Part number composition: page 41
  - Components of the system: page 42
- Opening system for doors from 440 mm to 660 mm height:
  - Part number composition: page 43
  - Components of the system: page 44
  - Assembly instructions: page 45
  - Chart for the piston strengths: page 55

**Swing opening door**
- Part number composition: page 60
- Components of the system: page 61
- Assembly instructions: page 63
- Chart for the piston strengths: page 69
Lift - Opening systems - Flap door
Lift - Opening systems - Flap door
Part number composition

F = Lifting system
R2 = Flap door opening
D/S = Right or left versions
XXXX = Special options
SN = Cover with Salice logo / 99 = Cover with arrangement for screw cover cap
X = Color of the cover
X1 = Cover with silk-screen printed logo

FR2XXXXXSNX

D = right version
S = left version
G = grey cover
1 = white cover
9 = nickel-pl. cover

FR2XXXXX999
Part number for Lift system supplied with nickel-plated cover with arrangement for screw cover cap.
Screw cover cap to be ordered separately.

FR2XXXX__9X1
Part number for Lift system supplied with nickel-plated cover with silk-screen printed logo.
Components of the system for wood door

To be ordered separately:

- Lifting system - right side
- Lifting system - left side
- Hinge for door:
  - Cover
  - Color of the cover:
    - G = grey
    - 1 = white
    - 9 = nickel-pl.

Mounting plate for the top of the wall cabinet.

Mounting plate for door.

For doors of large weight and dimensions:
- Gas piston.
  - See page 20 and 22 to complete the part number with the appropriate piston strength.
  - 250 pcs.

For doors of medium weight and dimensions:
- Spring.
  - For doors of medium weight and dimensions.
  - 250 pcs.

For doors of small weight and dimensions:
- Spring.
  - For doors of small weight and dimensions.
  - 12 pcs.

Mounting plate for the left side of the wall cabinet.

For doors of middle weight and dimensions:
- Gas piston.
  - See page 20 and 22 to complete the part number with the appropriate piston strength.
  - 300 pcs.

Progressive gas piston.
- See page 21 and 23 to complete the part number with the appropriate piston strength.
- 300 pcs.

To be ordered separately:

- Progressive gas piston.
  - See page 21 and 23 to complete the part number with the appropriate piston strength.
  - 12 pcs.

Progressive gas piston.
- For doors of large weight and dimensions.
  - 250 pcs.

Progressive gas piston.
- For doors of small weight and dimensions.
  - 12 pcs.

Fill with the required piston strength.

Smove
- For doors of large weight and dimensions.
- 250 pcs.

Smove
- For doors of medium weight and dimensions.
- 250 pcs.

Smove
- For doors of small weight and dimensions.
- 12 pcs.

Smove
- For doors of middle weight and dimensions.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.

Progressive gas piston.
- See page 20 and 22 to complete the part number with the appropriate piston strength.
- 250 pcs.
Components of the system for alu-framed door

**FR2DXXXXSNX**
Lifting system - right side
Cover
**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

**FR2SXXXXSNX**
Lifting system - left side
Cover
**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

Packing
Boxes 12 pcs.

To be ordered separately:

**C2Z6A99**
Hinge for door

Packing
Boxes 150 pcs.

**BAP_R39**
Mounting plate for door.

Packing
Boxes 300 pcs.

**BAPGR39**
Mounting plate for the top of the wall cabinet.

Packing
Boxes 150 pcs.

**D00SSNG**
Smove
For doors of small weight and dimensions.

Packing
Boxes 250 pcs.

**D00FSNG**
Smove
For doors of medium weight and dimensions.

Packing
Boxes 250 pcs.

**D00LSNG**
Smove
For doors of large weight and dimensions.

Packing
Boxes 250 pcs.

**FLMGSE XXX**
Fill with the required piston strength
Gas piston. See page 20 and 22 to complete the part number with the appropriate piston strength.

Packing
Boxes 12 pcs.

**FLMGRE XXX**
Fill with the required piston strength
Progressive gas piston. See page 21 and 23 to complete the part number with the appropriate piston strength.

Packing
Boxes 12 pcs.

**DLZXBH9**
Support for plate with attachment screws.

Packing
Boxes 150 pcs.
Components of the system for wood door with Push opening

**FR2DXXXSNX**
Lifting system - right side
Cover
**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

**FR2SXXXSNX**
Lifting system - left side
Cover
**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

To be ordered separately:

- **C2_PA99**
  - Hinge for door.
  - See page 15 to complete the part number with the available attachment systems.
  - **Packing**
    - Boxes 300 pcs.

- **FLMGSE XXX**
  - Fill with the required piston strength
  - Gas piston.
  - See page 20 and 22 to complete the part number with the appropriate piston strength.
  - **Packing**
    - Boxes 12 pcs.

- **FLMGRE XXX**
  - Fill with the required piston strength
  - Progressive gas piston.
  - See page 21 and 23 to complete the part number with the appropriate piston strength.
  - **Packing**
    - Boxes 12 pcs.

- **BAPGR39**
  - Mounting plate for the top of the wall cabinet.
  - Mounting plate for door.
  - **Packing**
    - Boxes 300 pcs.

- **D00PSNA**
  - Smove
  - **Packing**
    - Boxes 250 pcs.
Components of the system for alu-framed door with Push opening

FR2DXXXSNX
Lifting system - right side
Cover
Color of the cover:
G = grey
1 = white
9 = nickel-pl.

FR2SXXXSNX
Lifting system - left side
Cover
Color of the cover:
G = grey
1 = white
9 = nickel-pl.

To be ordered separately:

C2ZPA99
Hinge for door.

BAP_R39
Mounting plate for door.

BAPGR39
Mounting plate for the top of the wall cabinet.

D00PSNA
Support for plate with attachment screws.

DLZXB9

Packing
Boxes 12 pcs.

Packing
Boxes 150 pcs.

Packing
Boxes 300 pcs.

Packing
Boxes 250 pcs.

Packing
Boxes 150 pcs.

To be ordered separately:

FLMGSE
Fill with the required piston strength
Gas piston. See page 20 and 22 to complete the part number with the appropriate piston strength.

FLMGRE
Fill with the required piston strength
Progressive gas piston. See page 21 and 23 to complete the part number with the appropriate piston strength.
The door can be opened with or without a handle. If a handle is used, it can be positioned anywhere on the door. Alternatively, for doors up to 400 mm in height that do not have a handle for aesthetic reasons, the Push self-opening system can be used.
Drilling patterns and attachment methods of the Push system

Push with depth and side adjustment

\[ D = \text{Door overlay on side and base panel of the cabinet} \]
\[ Y = \text{min. 8.5 mm} \]

Push without adjustment

\[ D = \text{Door overlay on side and base panel of the cabinet} \]
\[ \text{Drilling distance of retaining catch} = D + 8 \]
Deploying the piston

Carefully press each end of the piston securely onto the pins on the bracket and lifting arm, ensuring that the body of the piston is at the top.
Drilling pattern for wood door

Available attachment systems for the hinge cup:

- **A** = wood screw attachment, 48x6 mm drilling
- **P** = wood screw attachment, 45x9.5 mm drilling
- **U** = wood screw attachment, 52x5.5 mm drilling
- **B** = dowel attachment, 48x6 mm drilling
- **R** = dowel attachment, 45x9.5 mm drilling
- **W** = dowel attachment, 52x5.5 mm drilling
- **6** = Rapido attachment, 48x6 mm drilling
- **7** = Rapido attachment, 45x9.5 mm drilling
- **2** = Rapido attachment, 52x5.5 mm drilling

**D** = side and upper overlay

Drilling pattern for alu-framed door - width min. 17 mm, max. 24 mm

For alu-framed door, attach the mounting plate to the appropriate adapter.

**D** = side and upper overlay
**Drilling pattern for alu-framed door - width min. 45 mm**

Available attachment system for the hinge cup:

- **A** = wood screw attachment, 48x6 mm drilling
- **P** = wood screw attachment, 45x9.5 mm drilling
- **U** = woodscrew attachment, 52x5.5 mm drilling
- **D** = side and upper overlay

---

**Attaching the door to the cabinet**

---

**Internal cabinet side**
Installing the Smove

Adjustment of the opening angle of the door by cam

Min. 80°  
Max. 90°
Installing the cover

Disassembly

A) Press the clip of the mounting plate
B) then press firmly at this point
Dimensions of the system

177
32.5
220
Chart for FLMGSExxx pistons with single-operation door opening (systems with one piston)

Chart to define the exact strength (N) of the pistons to be used in relationship with the dimensions and weight of the doors. It is suggested that some assembly trials are made. Our technical Assistance Service is at your disposal for any additional information.

### Door weight (Kg)

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>150</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 300 mm

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 330 mm

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 360 mm

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 390 mm

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Chart for FLMGSExxx pistons with single-operation door opening (systems with two pistons)**

Chart to define the exact strength (N) of the pistons to be used in relationship with the dimensions and weight of the doors. It is suggested that some assembly trials are made. Our technical Assistance Service is at your disposal for any additional information.

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
</tr>
</tbody>
</table>

**Door height 540 mm**

<table>
<thead>
<tr>
<th>Cabinet width 600, 900 and 1200 mm</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N×2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
</tr>
</tbody>
</table>

**Door height 600 mm**

<table>
<thead>
<tr>
<th>Cabinet width 600, 900 and 1200 mm</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N×2)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
</tr>
</tbody>
</table>
Chart for FLMGRExxx piston with progressive-operation door opening (systems with one piston)

Chart to define the exact strength (N) of the pistons to be used in relationship with the dimensions and weight of the doors. It is suggested that some assembly trials are made. Our technical Assistance Service is at your disposal for any additional information.

### Door weight (Kg)

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gas piston strength (N)</th>
<th>150</th>
<th>250</th>
<th>350</th>
</tr>
</thead>
</table>

### Door height 300 mm

<table>
<thead>
<tr>
<th>Door height 300 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 330 mm

<table>
<thead>
<tr>
<th>Door height 330 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 360 mm

<table>
<thead>
<tr>
<th>Door height 360 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 390 mm

<table>
<thead>
<tr>
<th>Door height 390 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 540 mm

<table>
<thead>
<tr>
<th>Door height 540 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Door height 600 mm

<table>
<thead>
<tr>
<th>Door height 600 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Chart for FLMGRExxx piston with progressive-operation door opening (system with two pistons)

Chart to define the exact strength (N) of the pistons to be used in relationship with the dimensions and weight of the doors. It is suggested that some assembly trials are made. Our technical Assistance Service is at your disposal for any additional information.

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>250</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>650</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cabinet width (mm)</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>250</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>650</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>17</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>250</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>550</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>650</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Lift - Opening systems - Folding door
Part number composition

F = Lifting system  
L1 = Folding door opening  
D/S = Right or left versions  
LL = Cabinet height  
XX = Special options  
SN = Cover with Salice logo / 99 = Cover with holes for cover cap  
X = Color of the cover  
X1 = Cover with silk-screen printed logo

**FL1XLLXXSNXX**

- **D** = right version  
- **S** = left version  
- **G** = grey cover  
- **1** = white cover  
- **9** = nickel-pl. cover

**Cabinet height:**
- 60 = 600 mm  
- 66 = 660 mm  
- 72 = 720 mm  
- 78 = 780 mm  
- 91 = 914 mm

**FL1XLLXX999**
- Part number for Lift system supplied with nickel-plated cover with holes for cover cap.
- Cover cap to be ordered separately.

**FL1XLLXX_9X1**
- Part number for Lift system supplied with nickel-plated cover with silk-screen printed logo.
To be ordered separately:

**C2_6A99**

Hinge for door.
See page 28 and 29 to complete the part number with the available fixing systems.

**Packing**
Boxes 300 pcs.

**FLMGSE XXX** → Fill with the required piston strength

Gas piston.
See page 36 to complete the part number with the appropriate piston strength.

**Packing**
Boxes 12 pcs.

**FLMGRE XXX** → Fill with the required piston strength

Progressive gas piston.
See page 36 to complete the part number with the appropriate piston strength.

**Packing**
Boxes 12 pcs.

**FLC_E9R**

Center bi-fold with height and side adjustment + -1.5 mm.
See page 28 and 29 to complete the part number with the available attachment systems.

**Packing**
Boxes 150 pcs.

**Components of the system**

**FL1DLLXXSNX**
Lifting system - right side
Cover
**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

**Packing**
Boxes 12 pcs.

**FL1SLLXXSNX**
Lifting system - left side
Cover
**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

**Packing**
Boxes 12 pcs.

**To be ordered separately:**

**BAPGR39**
Mounting plate for the top of the wall cabinet.
Mounting plate for door.

**Packing**
Boxes 300 pcs.

**D00SSNG**
Smow
For doors of small weight and dimensions.

**Packing**
Boxes 250 pcs.

**D00FSNG**
Smow
For doors of middle weight and dimensions.

**Packing**
Boxes 250 pcs.

**D00LSNG**
Smow
For doors of large weight and dimensions.

**Packing**
Boxes 250 pcs.
Drilling pattern for the upper wood door

Available attachment systems for the hinge cup:

A = wood screw 48x6 mm drilling
P = wood screw 45x9.5 mm drilling
U = wood screw 52x5.5 mm drilling
B = dowel 48x6 mm drilling
R = dowel 45x9.5 mm drilling
W = dowel 52x5.5 mm drilling
6 = Rapido 48x6 mm drilling
7 = Rapido 45x9.5 mm drilling
2 = Rapido 52x5.5 mm drilling

Drilling pattern for the lower wood door

Available attachment systems for the hinge cup:

A = wood screw 48x6 mm drilling
P = wood screw 45x9.5 mm drilling
U = wood screw 52x5.5 mm drilling
B = dowel 48x6 mm drilling
R = dowel 45x9.5 mm drilling
W = dowel 52x5.5 mm drilling
6 = Rapido 48x6 mm drilling
7 = Rapido 45x9.5 mm drilling
2 = Rapido 52x5.5 mm drilling

D = side overlay

* Dimension is valid for cabinet heights 600, 660, 720 and 780 mm. For cabinets of different heights, please consult Salice customer service for the correct value.
Available attachment systems for the hinge cup:

A = wood screw 48x6 mm drilling  
P = wood screw 45x9.5 mm drilling  
U = wood screw 52x5.5 mm drilling  
D = side overlay  

* Dimension is valid for cabinet heights 600, 660, 720 and 780 mm. For cabinets of different heights, please consult Salice customer service for the correct value.
Deploying the piston

Carefully press each end of the piston securely onto the pins on the bracket and lifting arm, ensuring that the body of the piston is at the top.
We suggest:

D00FSNG for doors up to 6 kg
D00LSNG for doors over 6 kg

Attaching the doors to the cabinet
Installing the cover

Dimensions of the system

The shape of the lifting arm allows the use of shelves with a reduced depth of 10 mm only compared with the cabinet depth.

* Dimension is valid for cabinet heights 600, 660, 720, 780 and 914 mm. For cabinets of different heights, please consult Salice customer service for the correct value.

<table>
<thead>
<tr>
<th>L</th>
<th>Z</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>530</td>
</tr>
<tr>
<td>660</td>
<td>560</td>
</tr>
<tr>
<td>720</td>
<td>590</td>
</tr>
<tr>
<td>780</td>
<td>620</td>
</tr>
<tr>
<td>914</td>
<td>687</td>
</tr>
</tbody>
</table>
Replacement of the gas piston

Disconnect the lever arm from the lower door

Disconnect the gas piston when it is fully extended
1 • Height adjustment

Adjustment range: +1.5mm / -4.5mm

1A - Height adjustment for the top overlay is shown by rotating the adjustment screw shown in red (A). Door can be raised 1.5mm or lowered by 4.5mm from the original position.

1B - For minor adjustments for proper spacing (gap) between the doors. If adjustments are made, B & C must be moved uniformly.

1C - To adjust top and bottom door uniformly adjustments A & C must be moved in the same direction.

2 • Sideways adjustment

Adjustment range: +2mm / -2mm

2A - Side adjustment for the top and bottom door is shown by rotating the adjustment screw shown in red (2A, 2B, 2C). Doors can be moved left or right by +2mm / -2mm from the original position. Both doors should be adjusted simultaneously.

3 • Depth adjustment

Depth adjustment with Domi snap-on mounting plates

Adjustment range: -.5mm / +2.8mm

3A - Depth adjustment for the top door is shown by rotating the adjustment screw shown in red (3A). Door can be moved in by -.5mm or out by +2.8mm from the original position.
# Chart for FLMGSExxx pistons with single-operation door opening

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors. It is suggested that some assembly trials are made. Our technical assistance service is at your disposal for any additional information.

For wall cabinet width 600 mm, it is possible to use one system only, right or left version.

## Weight of the two doors (Kg)

<table>
<thead>
<tr>
<th>Weight of the two doors (Kg)</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td>650</td>
<td>700</td>
<td>750</td>
<td>800</td>
<td>850</td>
<td>900</td>
</tr>
</tbody>
</table>

## Total height of the two doors 600 mm

<table>
<thead>
<tr>
<th>Weight of the two doors (Kg)</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td>650</td>
<td>700</td>
<td>750</td>
<td>800</td>
<td>850</td>
<td>900</td>
</tr>
</tbody>
</table>

## Total height of the two doors 660 mm

<table>
<thead>
<tr>
<th>Weight of the two doors (Kg)</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td>650</td>
<td>700</td>
<td>750</td>
<td>800</td>
<td>850</td>
<td>900</td>
</tr>
</tbody>
</table>

## Total height of the two doors 720 mm

<table>
<thead>
<tr>
<th>Weight of the two doors (Kg)</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td>650</td>
<td>700</td>
<td>750</td>
<td>800</td>
<td>850</td>
<td>900</td>
<td>950</td>
</tr>
</tbody>
</table>

## Total height of the two doors 780 mm

<table>
<thead>
<tr>
<th>Weight of the two doors (Kg)</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas piston strength (N)</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td>650</td>
<td>700</td>
<td>750</td>
<td>800</td>
<td>850</td>
<td>900</td>
<td>950</td>
</tr>
</tbody>
</table>


Chart for FLMGRExxx pistons with progressive-operation door opening

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors. It is suggested that some assembly trials are made. Our technical assistance service is at your disposal for any additional information.

For wall cabinet width 600 mm, it is possible to use one system only, right or left version.

<table>
<thead>
<tr>
<th>Weight of the two doors (Kg)</th>
<th>Total height of the two doors 600 mm</th>
<th>Total height of the two doors 660 mm</th>
<th>Total height of the two doors 720 mm</th>
<th>Total height of the two doors 780 mm</th>
<th>Total height of the two doors 910 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>4  5  6  7  8  9  10  11  12  13  14  15  16  17</td>
<td>200  250  350  450  550  650</td>
<td>200  250  350  450  550  650</td>
<td>200  350  450  550  650</td>
<td>250  350  450  550  650</td>
<td></td>
</tr>
</tbody>
</table>
Lift - Opening systems - Parallel opening door
Lift - Opening systems - Parallel opening door
For doors from 360 mm to 440 mm height
Part number composition

F = Lifting system
P = Parallel opening door
XXXXXX = Special options
SN = Cover with Salice logo / 99 = Cover with holes for cover cap
X = Color of the cover
X1 = Cover with silk-screen printed logo

FPXXXXXXSNX

G = grey cover
1 = white cover
9 = nickel-pl. cover

FPXXXXX999
Part number for Lift system supplied with nickel-plated cover with holes for cover cap.
Cover cap to be ordered separately.

FPXXXXX_ _9X1
Part number for Lift system supplied with nickel-plated cover with silk-screen printed logo.
Lift - Opening systems - Parallel opening door
For doors from 360 mm to 440 mm height

Components of the system for wood door

FPXXXXXSNX
Lifting system - right side

Lifting system - left side

Cover

Color of the cover:
G = grey
1 = white
9 = nickel-pl.

Packing
Boxes 250 pcs.

To be ordered separately:

BAPGR39
Mounting plate for door

D00SSNG
Smove
For doors of small weight and dimensions.

Packing
Boxes 250 pcs.

FLMGSE XXX
Gas piston.
See page 55 to complete the part number with the appropriate piston strength.

Packing
Boxes 12 pcs.

D00FSNG
Smove
For doors of middle weight and dimensions.

Packing
Boxes 250 pcs.

FLMGRE XXX
Progressive gas piston.
See page 55 to complete the part number with the appropriate piston strength.

Packing
Boxes 12 pcs.

D00LSNG
Smove
For doors of large weight and dimensions.

Packing
Boxes 250 pcs.

Stabilizer bar

FPXX59KX487 for door width 600 mm
FPXX59KX757 for door width 900 mm
FPXX59K1057 for door width 1200 mm

Packing
Boxes 6 pcs.
Components of the system for alu-framed door

**FPXXXXXSNX**  
Lifting system - **right** side

Lifting system - **left** side

**Color of the cover:**
- G = grey
- 1 = white
- 9 = nickel-pl.

**Packing**  
Boxes 6 pairs

---

**To be ordered separately:**

**BAP3R39**  
Mounting plate for door

**Packing**  
Boxes 300 pcs.

**D00SSNG**  
Smove  
For doors of small weight and dimensions.

**Packing**  
Boxes 250 pcs.

**FLMGSE XXX**  
Fill with the required piston strength  
Gas piston.  
See page 55 to complete the part number with the appropriate piston strength.

**Packing**  
Boxes 12 pcs.

**FLMGRE XXX**  
Fill with the required piston strength  
Progressive gas piston.  
See page 55 to complete the part number with the appropriate piston strength.

**Packing**  
Boxes 12 pcs.

**DBZXBH9**  
Support for plate with attachment screws.

**Packing**  
Boxes 150 pcs.

**Stabilizer bar**

**FPXX59KX457** for door width 600 mm  
**FPXX59KX757** for door width 900 mm  
**FPXX59K1057** for door width 1200 mm

**Packing**  
Boxes 6 pcs.
Part number composition

F = Lifting system
P = Parallel opening door
XXXXXX = Special options
SN = Cover with Salice logo / 99 = Cover with hole for cover cap
X = Color of the cover
L = Long arm
X1 = Cover with silk-screen printed logo

FPXXXXXXSNX1

G = grey cover
1 = white cover
9 = nickel-pl. cover

FPXXXXXX999L
Part number for LIFT system supplied with nickel-plated cover with hole for cover cap.

FPXXXXX_ _9LX1
Part number for LIFT system supplied with nickel-plated cover with silk-screen printed logo.
Components of the system for wood door

Lifting system - right side

FPXXXXXXSNXL

Lifting system - left side

Cover.

Color of the cover:
G = grey
1 = white
9 = nickel-pl.

To be ordered separately:

BAPGR39
Mounting plate for door

Packing Boxes 300 pcs.

D00SSNG
Smove
For doors of small weight and dimensions.

Packing Boxes 250 pcs.

D00FSNG
Smove
For doors of middle weight and dimensions.

Packing Boxes 250 pcs.

D00LSNG
Smove
For doors of large weight and dimensions.

Packing Boxes 250 pcs.

To be ordered separately:

FPXX59KX457 for door width 600 mm
FPXX59KX757 for door width 900 mm
FPXX59K1057 for door width 1200 mm

Packing Boxes 6 pcs.

Stabilizer bar

BAPGR39
Mounting plate for door

Packing Boxes 300 pcs.

D00SSNG
Smove
For doors of small weight and dimensions.

Packing Boxes 250 pcs.

D00FSNG
Smove
For doors of middle weight and dimensions.

Packing Boxes 250 pcs.

D00LSNG
Smove
For doors of large weight and dimensions.

Packing Boxes 250 pcs.

FPXX59KX457 for door width 600 mm
FPXX59KX757 for door width 900 mm
FPXX59K1057 for door width 1200 mm

Packing Boxes 6 pcs.
Lift - Opening systems - Parallel opening door
For doors from 440 mm to 660 mm height

Components of the system for alu-framed door

FPXXXXXSNXL
Lifting system - right side

FPXXXXXSNL
Lifting system - left side

Cover

Color of the cover:
G = grey
1 = white
9 = nickel-pl.

To be ordered separately:

BAP3R39
Mounting plate for door

Packing
Boxes 300 pcs.

D00SSNG
Smove
For doors of small weight and dimensions.

Packing
Boxes 250 pcs.

D00FSNG
Smove
For doors of middle weight and dimensions.

Packing
Boxes 250 pcs.

D00LSNG
Smove
For doors of large weight and dimensions.

Packing
Boxes 250 pcs.

FLMGSE XXX
Fill with the required piston strength
Gas piston.
See page 56 to complete the part number with the appropriate piston strength.

Packing
Boxes 12 pcs.

FLMGRE XXX
Fill with the required piston strength
Progressive gas piston.
See page 57 to complete the part number with the appropriate piston strength.

Packing
Boxes 12 pcs.

DBZXBH9
Support for plate with attachment screws.

Packing
Boxes 150 pcs.

Stabilizer bar

FPXX59KX457 for door width 600 mm
FPXX59KX757 for door width 900 mm
FPXX59K1057 for door width 1200 mm

Packing
Boxes 6 pcs.
Attaching the support to the cabinet side

Deploying the piston

Carefully press each end of the piston securely onto the pins on the bracket and lifting arm, ensuring that the body of the piston is at the top.
Installing the Smove

Installing the cover
Insert the ends of the bar into the housing and fasten the attachment screw.

Slide the sleeves over the housing at each end of the bar.

In case of cabinets with special widths, pull the bar end off one side and cut it accordingly. Re-insert the bar end into the housing.
Drilling pattern for wood door and alu-framed door
For doors from 360 to 440 mm height.

\[ D = \text{overlay} \]

Internal cabinet side

Hole for additional wood screw for retaining lever

For alu-framed door, attach the mounting plate to the appropriate adapter (DBZXBH9).

\[ D = \text{overlay} \]

Additional attachment to be executed after adjustments

Drilling pattern for wood door and alu-framed door
For doors from 440 to 660 mm height.

\[ D = \text{Overlay} \]

Internal cabinet side

Hole for additional wood screw for retaining lever

For alu-framed door, attach the mounting plate to the appropriate adapter (DBZXBH9).

\[ D = \text{overlay} \]

Additional attachment to be executed after adjustments

For alu-framed door, attach the mounting plate to the appropriate adapter (DBZXBH9).

\[ D = \text{overlay} \]

Additional attachment to be executed after adjustments
Attaching the door to the cabinet

Adjustments and additional attachment

Additional attachment to be executed after adjustments
Depth adjustment
Side adjustment
Height adjustment
Dimensions of the system for doors from 360 to 440 mm height
Dimensions of the system for doors from 440 to 660 mm height
Disassembly

1) Loosen the additional wood screw
2) then press firmly on the mounting plate lever
3) push the door
Gas piston strength

Chart for FLMGSExxx pistons with single-operation door opening for doors from 360 to 440 mm height

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors.

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Door height 360 mm

<table>
<thead>
<tr>
<th>Door height 360 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Chart for FLMGRExxx pistons with progressive-operation door opening for doors from 360 to 440 mm height

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors.

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
<td>500</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Door height 360 mm

<table>
<thead>
<tr>
<th>Door height 420 mm</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
<td>500</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Chart for FLMGSExxx pistons with single-operation door opening for doors from 440 to 660 mm height.

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors.
Chart for FLMGRExxx pistons with progressive-operation door opening for doors from 440 to 660 mm height.
Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors.

<table>
<thead>
<tr>
<th>Door height (mm)</th>
<th>Gas piston strength (N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>480</td>
<td>150 250 350 450 500</td>
</tr>
<tr>
<td>540</td>
<td>250 350 450 550 600</td>
</tr>
<tr>
<td>600</td>
<td>250 350 450 550 600</td>
</tr>
<tr>
<td>660</td>
<td>450 550 600</td>
</tr>
</tbody>
</table>

Door weight (Kg)

<table>
<thead>
<tr>
<th>Door height (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Lift - Opening systems - Swing opening door
Part number composition

F = Lifting system
B = Swing opening door
XXXXXX = Special options
SN = Cover with Salice logo / 99 = Cover with holes for cover cap
X = Color of the cover
X1 = Cover with silk-screen printed logo

FBXXXXXXSNX

G = grey cover
1 = white cover
9 = nickel-pl. cover

FBXXXXX999
Part number for Lift system supplied with nickel-plated cover with holes for cover cap.
Cover cap to be ordered separately.

FBXXXXX_ _9X1
Part number for Lift system supplied with nickel-plated cover with silk-screen printed logo.
Components of the system for wood door

**FBXXXXXXSNX**
Lifting system - **right** side

Lifting system - **left** side

Cover

**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

To be ordered separately:

**BAPGR39**
Mounting plate for door

*Packing*
Boxes 300 pcs.

**FLMGSE [XXX]** ← Fill with the required piston strength
Gas piston.
See page 69 to complete the part number with the appropriate piston strength.

*Packing*
Boxes 12 pcs.

**FLMGRE [XXX]** ← Fill with the required piston strength
Progressive gas piston.
See page 70 to complete the part number with the appropriate piston strength.

*Packing*
Boxes 12 pcs.

**D00SSNG**
Smove
For doors of small weight and dimensions.

*Packing*
Boxes 250 pcs.

**D00FSNG**
Smove
For doors of middle weight and dimensions.

*Packing*
Boxes 250 pcs.

**D00LSNG**
Smove
For doors of large weight and dimensions.

*Packing*
Boxes 250 pcs.
Components of the system for alu-framed door

**FBXXXXXXXNX**
Lifting system - right side

Cover

**Color of the cover:**
G = grey
1 = white
9 = nickel-pl.

**Packing**
Boxes 6 pairs

---

To be ordered separately:

**BAP3R39**
Mounting plate for door

**Packing**
Boxes 300 pcs.

**FLMGSE XXX**
Fill with the required piston strength
Gas piston.
See page 69 to complete the part number with the appropriate piston strength.

**Packing**
Boxes 12 pcs.

**FLMGRE XXX**
Fill with the required piston strength
Progressive gas piston.
See page 70 to complete the part number with the appropriate piston strength.

**Packing**
Boxes 12 pcs.

**DBZXBH9**
Support for plate with attachment screws.

**Packing**
Boxes 150 pcs.

---

**D00SSNG**
Smovе
For doors of small weight and dimensions.

**Packing**
Boxes 250 pcs.

**D00FSNG**
Smovе
For doors of middle weight and dimensions.

**Packing**
Boxes 250 pcs.

**D00LSNG**
Smovе
For doors of large weight and dimensions.

**Packing**
Boxes 250 pcs.
Assembly instructions

Attaching the support to the cabinet side

Deploying the piston

Carefully press each end of the piston securely onto the pins on the bracket and lifting arm, ensuring that the body of the piston is at the top.
Installing the Smove

For alu-framed door, attach the mounting plate to the appropriate adapter (DBZXBH9).

D = overlay

Drilling pattern for wood door and alu-framed door

For alu-framed door, attach the mounting plate to the appropriate adapter (DBZXBH9).

D = overlay

D = side and top overlay

Hole for additional woodscrew for retaining lever

Additional attachment to be executed after adjustments
Attaching the door to the cabinet

Installing the cover
Adjustments and additional attachment

Disassembly

1) Loosen the additional wood screw
2) then press firmly on the mounting plate lever
3) push the door
Dimensions of the system

Installation for cabinets over 1200 mm width
Dimensions of the open door
**Chart for FLMGSExxx pistons with single-operation door openin**

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors.

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Door height 360 mm**

<table>
<thead>
<tr>
<th>Cabinet width (mm)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Door height 480 mm**

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>200</td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
</tr>
</tbody>
</table>

**Door height 600 mm**

<table>
<thead>
<tr>
<th>Cabinet width (mm)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Door height 660 mm**

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>250</td>
<td>300</td>
<td>350</td>
<td>400</td>
<td>450</td>
<td>500</td>
<td>550</td>
<td>600</td>
</tr>
</tbody>
</table>

**Door height 720 mm**

<table>
<thead>
<tr>
<th>Cabinet width (mm)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Chart for FLMGRExxx pistons with progressive-operation door opening

Chart to define the exact strength of the pistons to be used in relationship with the dimensions and weight of the doors.

### Door weight (Kg)

<table>
<thead>
<tr>
<th>Door height (mm)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>360</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td></td>
</tr>
<tr>
<td>480</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td></td>
</tr>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
</tr>
<tr>
<td>660</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
</tr>
<tr>
<td>720</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
</tr>
</tbody>
</table>

### Gas piston strength (N)

<table>
<thead>
<tr>
<th>Door weight (Kg)</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>360</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td></td>
</tr>
<tr>
<td>480</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td></td>
</tr>
<tr>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
</tr>
<tr>
<td>660</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
</tr>
<tr>
<td>720</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>150</td>
<td>250</td>
<td>350</td>
<td>450</td>
</tr>
</tbody>
</table>
We reserve all rights to this catalogue under copyright law. It shall not be permissible to duplicate this catalogue in any form either in whole or in part without our written consent. The technical specifications in this catalogue as photographs and drawings are not binding. We assume no liability for any misprints or errors that might occur in this catalogue.