Adapters with double sided adhesive system

Adapters to be screw fixed to the cabinet

D008SN

D009SN
D010SN

D008SN

D009SN
D010SN

page 14

page 15
page 16

page 19

page 22
Smove is the innovative system used to soften the closing action of any door. It can be installed to all cabinet applications and offers optimal performance.
DOS_SNG - Smooveholder

We suggest that one Smooveholder only is used for each door, by selecting one of the three available models:

- **D0S7SNG** to be used with doors made with particularly light materials.
- **D0S8SNG** to be used with doors with two hinges.
- **D0S9SNG** to be used with doors with more than two hinges.

**Packing**
- Boxes 300 pcs
- Pallets 7,200 pcs

Adapter for hinges with arm 0

Adapter to be used ONLY with cruciform mounting plates 37x 32 mm.
For use with mounting plates to be fixed with wood screw, please use a screw with screwhead ø 8 mm and length 16 mm.

- **D2VX09** - for steel mounting plates
- **DARX09** - for die-cast mounting plates

**Packing**
- Boxes 300 pcs
- Pallets 7,200 pcs

Adapter for hinges with arm 5

Adapter to be used ONLY with cruciform mounting plates 37x 32 mm.
For use with mounting plates to be fixed with wood screw, please use a screw with screwhead ø 8 mm and length 16 mm.

- **D2VX59** - for steel mounting plates
- **DARX59** - for die-cast mounting plates

**Packing**
- Boxes 300 pcs
- Pallets 7,200 pcs

Adapter for hinges with arm 9

Adapter to be used ONLY with cruciform mounting plates 37x 32 mm.
For use with mounting plates to be fixed with wood screw, please use a screw with screwhead ø 8 mm and length 16 mm.

- **D2VX99** - for steel mounting plates
- **DARX99** - for die-cast mounting plates

**Packing**
- Boxes 300 pcs
- Pallets 7,200 pcs

Adapter for hinges with arm 17

Adapter to be used ONLY with cruciform mounting plates 37x 32 mm.
For use with mounting plates to be fixed with wood screw, please use a screw with screwhead ø 8 mm and length 16 mm.

- **D2VXP9** - for steel mounting plates
- **DARXP9** - for die-cast mounting plates

**Packing**
- Boxes 150 pcs
- Pallets 3,600 pcs
Smow works by bearing against the flange of the hinge cup and for this reason it is necessary to choose the appropriate adapter. By reducing the door overlay, it is necessary consequently to increase the height of the adapter.

<table>
<thead>
<tr>
<th>ADAPTER HEIGHT</th>
<th>FOR HINGES SERIES 100, 200, 800 AND 900</th>
<th>FOR HINGES SERIES 400 AND 600</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>For mounting plates H = from 0 mm to 4 mm</td>
<td>For mounting plates H = from 0 mm to 6 mm</td>
</tr>
<tr>
<td>5</td>
<td>For mounting plates H = from 0 mm to 4 mm</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>For mounting plates H = from 0 mm to 4 mm</td>
<td>For mounting plates H = from 0 mm to 6 mm</td>
</tr>
<tr>
<td>17</td>
<td>For mounting plates H = from 0 mm to 4 mm</td>
<td>For mounting plates H = from 0 mm to 6 mm</td>
</tr>
</tbody>
</table>
For mounting plates
H = from 0 mm to 3 mm

For mounting plates
H = from 0 mm to 3 mm

For mounting plates
H = 0 mm

For mounting plates
H = from 6 mm to 9 mm

Arm 0
For mounting plates
H = from 6 mm to 9 mm

Arm 0
For mounting plates
H = from 9 mm to 12 mm

Arm 0
For mounting plates
H = 18 mm

The required overlay can be achieved not only by using the appropriate hinge arm, but also by using mounting plates of different heights.

Application examples:
1. Loosen one of the two fixing screws of the mounting plate.

2. Insert the adapter for the Smoveholder.

3. Retighten the fixing screw of the mounting plate.

4. Apply the Smoveholder to the adapter, as indicated.

5. Finally it is possible to adjust the Smove to increase or reduce the decelerating effect.

Positive adjustment
Rotating the screw towards the + sign, thus moving the Smove forward, the decelerating effect increases.

Negative adjustment
Rotating the screw towards the - sign, thus moving the Smove backwards, the decelerating effect reduces.
We suggest that one smoveholder only is used for each door, by selecting one of the three available models:

- **DOL7SNG** to be used with **doors made with particularly light materials**.
- **DOL8SNG** to be used with **doors with two hinges**.
- **DOL9SNG** to be used with **doors with more than two hinges**.

**Packing**
- Boxes 150 pcs
- Pallets 13,500 pcs

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**DOL_SNGR - Smoveholder without assembly stop devices**

We suggest that one smoveholder only is used for each door, by selecting one of the three available models:

- **DOL7SNGR** to be used with **doors made with particularly light materials**.
- **DOL8SNGR** to be used with **doors with two hinges**.
- **DOL9SNGR** to be used with **doors with more than two hinges**.

**Packing**
- Boxes 150 pcs
- Pallets 13,500 pcs
Smoveholder application

Arm 0, Arm 5, Arm 9 - Smoveholder DOL_SNG
Frontal positioning: with assembly stop devices.
Side positioning: place the smoveholder with its wing in contact with the side of the cabinet.

Arm 17 - Smoveholder DOL_SNGR
Frontal positioning: drilling value at +11 mm plus the door thickness.
Side positioning: place the smoveholder with its centreline approx. 5 mm from the edge of the door at its fully open position.

1. Place the smoveholder in position on the top or bottom panel with its wing in contact with the side of the cabinet.
2. Screw the smoveholder into position.
3. Finally it is possible to adjust the Smove to increase or reduce the decelerating effect.

Positive adjustment
Rotating the screw towards the + sign, thus moving the Smove forward, the decelerating effect increases.

Negative adjustment
Rotating the screw towards the - sign, thus moving the Smove backwards, the decelerating effect reduces.
1 - Apply Smove to the hinge arm

2 - Fix Smove as indicated
Technical information about the installation of SMOVE D005SN to be recessed

Insert Smove D005 into the cabinet side opposite the hinges. For an optimal performance, we suggest that Smove D005 is positioned at the centre of the side panel.

It is suggested for doors from 450 mm to 600 mm width.

For wood-based and alu-framed doors over 1600 mm height, it may be necessary to use two Smove, one to be inserted into the upper part and the second into the lower part of the cabinet side opposite the hinges.
Technical information about the installation of SMOVE D006SN to be recessed

Insert Smove D006 at the centre of the top or the base panel of the cabinet.

For wood-based and alu-framed doors over 1600 mm height, it may be necessary to use two Smove, one to be inserted into the top and the second into the base panel of the cabinet.
Technical information about the installation of SMOVE D008SN to be recessed

Insert Smove D008 into the top or the base panel of the cabinet on the hinged side.

A drilling distance of 27 mm from the cabinet side is suggested.

For doors over 1600 mm height, it may be necessary to use two Smove, one to be inserted into the top and the second into the base panel of the cabinet.
Technical information about the installation of SMOVE D009SN to be recessed

Insert Smove D009 into the base panel of the cabinet on the hinged side.

Smove D009 is used for doors between 720 mm and 1600 mm high.

Drilling distance from the cabinet side:

- for hinges with arm 0 mm the drilling distance equals 15 mm plus the base height;

- for hinges with arm 5 mm the drilling distance equals 20 mm plus the base height;

- for hinges with arm 9 mm the drilling distance equals 24 mm plus the base height.
**Technical information about the installation of SMOVE D010SN to be recessed**

Insert Smove D010 into the base panel of the cabinet on the hinged side.

Smove D010 is used for doors over 1600 mm high.

Drilling distance from the cabinet side:

- for hinges with arm 0 mm the drilling distance equals 15 mm plus the base height;

- for hinges with arm 5 mm the drilling distance equals 20 mm plus the base height;

- for hinges with arm 9 mm the drilling distance equals 24 mm plus the base height.
Drill a hole Ø 10 mm and min. 50 mm depth in the cabinet.
Insert Smove into the hole.
Technical information about the installation of SMOVE with adapter

SMOVE D005 can be fitted using:
1) adapters to be screw-fixed to the cabinet side (see pages 19 and 20);
2) adapters with double sided adhesive system (see page 22).

It is suggested for doors from 450 mm to 600 mm width.

For wood-based and alu-framed doors over 1600 mm height, it may be necessary to use two Smove, one to be fixed to the upper part and the second to the lower part of the cabinet side opposite the hinges.

SMOVE D006 can be fitted using:
1) adapters to be screw-fixed to the top or bottom panel of the cabinet (see pages 19 and 20);
2) adapters with double sided adhesive system (see page 22).

For wood-based and alu-framed doors over 1600 mm height, it may be necessary to use two Smove, one to be fixed to the top and the second to the base panel of the cabinet.

SMOVE D008 can be fitted using:
1) adapters to be screw-fixed to the top or bottom panel of the cabinet (see pages 19 and 20); Smove should be positioned at a distance of 27 mm from the inside face of the cabinet side. If using cruciform adapters, the correct position is located by moving the adapters so that one wing is in contact with the inside face of the cabinet.
2) adapters with double sided adhesive system (see page 22).

For doors over 1600 mm height, it may be necessary to use two Smove, one to be fixed to the top and the second to the base panel of the cabinet.

3) adapters to be screw-fixed to the inside of the cabinet door (see page 24). D008 is used for doors up to 720 mm high.

SMOVE D009 and D010 can be fitted using:
1) longitudinal adapters to be screw-fixed to the base panel of the cabinet (see pages 19 and 20);
2) adapters to be screw-fixed to the inside of the cabinet door (see page 24).

D009 is used for doors between 720 mm and 1600 mm high.
D010 is used for doors over 1600 mm high.
Adapters to be screw fixed to the cabinet

**D063SNXR**
- Longitudinal plastic adapter.
- To be fixed with dowels.
- Without assembly stop device.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>D063SNGR</td>
<td>grey</td>
</tr>
<tr>
<td>D063SNBR</td>
<td>beige</td>
</tr>
</tbody>
</table>

**D064SNXN**
- Cruciform plastic adapter.
- To be fixed with wood screws.
- 37x32 mm drilling.
- With assembly stop device.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>D064SNGN</td>
<td>grey</td>
</tr>
<tr>
<td>D064SNBN</td>
<td>beige</td>
</tr>
</tbody>
</table>

**D064SNXR**
- Cruciform plastic adapter.
- To be fixed with wood screws.
- Without assembly stop device.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>D064SNGR</td>
<td>grey</td>
</tr>
<tr>
<td>D064SNBR</td>
<td>beige</td>
</tr>
</tbody>
</table>

**D060SNXN**
- Cruciform plastic adapter.
- To be fixed with wood screws.
- 28x32 mm drilling.
- With assembly stop device.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>D060SNGN</td>
<td>grey</td>
</tr>
<tr>
<td>D060SNBN</td>
<td>beige</td>
</tr>
</tbody>
</table>

**D060SNXR**
- Cruciform plastic adapter.
- To be fixed with wood screws.
- 28x32 mm drilling.
- Without assembly stop device.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>D060SNGR</td>
<td>grey</td>
</tr>
<tr>
<td>D060SNBR</td>
<td>beige</td>
</tr>
</tbody>
</table>

**D066SNXN**
- Cruciform plastic adapter.
- To be fixed with wood screws.
- 10x32 mm drilling.
- With assembly stop device.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>D066SNGN</td>
<td>grey</td>
</tr>
<tr>
<td>D066SNBN</td>
<td>beige</td>
</tr>
</tbody>
</table>
**Smove - Adapters to be screw fixed to the cabinet**

**D070SNXN**
- Double cruciform plastic.
- To be fixed with wood screws.
- 5.5x32 mm drilling.
- With assembly stop device.

**D070SNXN**
- **D070SNGN** = grey
- **D070SNBN** = beige

**D070SNXR**
- Double cruciform plastic.
- To be fixed with wood screws.
- 5.5x32 mm drilling.
- Without assembly stop device.

**D070SNXR**
- **D070SNGR** = grey
- **D070SNBR** = beige

**D076XX9R**
- Longitudinal die-cast adapter.
- To be fixed with wood screws.
- Without assembly stop device.
- Cover caps to be ordered separately.

**D076XX9R**
- **D077XX9R** - to be fixed with Euroscrews.

**D076SN9**
- Longitudinal die-cast adapter.
- To be fixed with wood screws.
- With assembly stop device.
- Cover caps to be ordered separately.

**D076SN9**
- **D077SN9** - to be fixed with Euroscrews.

**Packing**
- Boxes 500 pcs.
- Pallets 12,000 pcs.
Adapter with assembly stop device

Insert Smove into the adapter. Place the adapter in the position in the cabinet appropriate to the version of Smove to be installed, using the assembly stop device for final positioning.

Adapter without assembly stop device

Insert Smove into the adapter. Place the adapter in the position in the cabinet appropriate to the version of Smove to be installed, based on the dimensions indicated for the type of adapter.
## Smove - Adapters with double sided adhesive system

### D051SNX

- **Longitudinal plastic.**
- **With assembly stop device.**

**Packing**
- Boxes 500 pcs.
- Pallets 12,000 pcs.

**D051SNQ = grey**
**D051SNB = beige**

### D086SNX

- **Longitudinal plastic with additional fixing screw.**
- **To be fixed with double sided adhesive system.**
- **It is suggested to fix the adapter with the included screw.**
- **For application with full overlay door.**
- **With assembly stop device.**

**Packing**
- Boxes 500 pcs.
- Pallets 12,000 pcs.

**D086SNQ = grey**
**D086SNB = beige**

### D087SNX

- **Longitudinal plastic with additional fixing screw.**
- **To be fixed with double sided adhesive system.**
- **It is suggested to fix the adapter with the included screw.**
- **For application with full and half overlay door.**
- **With assembly stop device.**

**Packing**
- Boxes 500 pcs.
- Pallets 12,000 pcs.

**D087SNQ = grey**
**D087SNB = beige**
For a correct application and to ensure optimal endurance, we suggest these guidelines are followed:

1) clean and degrease the cabinet surface where the adapter is to be installed using an acetone based cleaner;
2) remove the protective strip from the adhesive;
3) place the adapter in position and apply a firm pressure for about one minute;
4) insert Smove frontally into the adapter;
5) allow a period of 12 hours to elapse before subjecting the product to continuous usage.

As an option for additional security, the adapters D086SNX and D087SNX can be fixed with the included wood screw.
Installation of Smove with adapter to be screw fixed to the door. Assembly instructions.

Insert Smove frontally into the adapter. It is suggested that the adapter is positioned near the centre of the height of the door.