

**EvoLift** - Opening system

SALICE

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#### Flap door

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#### **Attachment instructions**

#### **Drilling pattern for wood door.**

Hinges for doors with soft-close and handles

**C2P6A99** - screw **C2R6A99** - dowel

Hinges for doors with Push opening

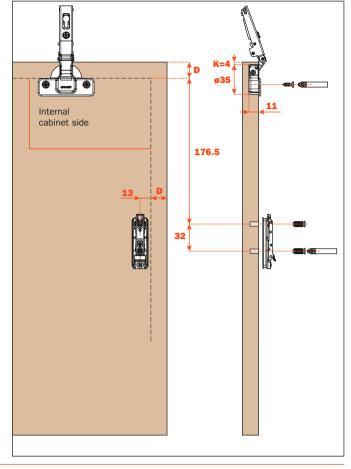
(Push hinges) for a more decisive opening

C2PPA99 - screw C2RPA99 - dowel

(unsprung hinges) for a softer opening

C2P4A99 - screw C2R4A99 - dowel

**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.

Hinges for doors with soft-close and handles

**C2Z6A99** - screw

Hinges for doors with Push opening

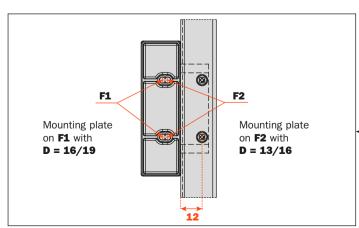
(Push hinges) for a more decisive opening

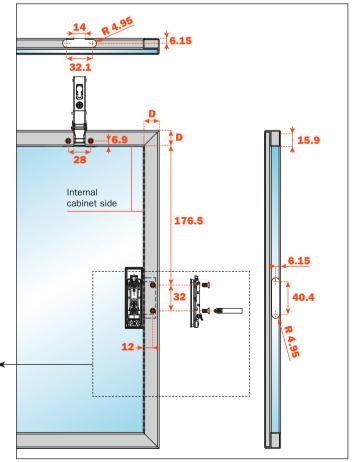
C2ZPA99 - screw

(unsprung hinges) for a softer opening

**C2Z4A99** - screw

**D** = side and upper overlay







#### Drilling pattern for alu-framed door width min. 45 mm.

Hinges for doors with soft-close and handles

**C2P6A99** - screw C2R6A99 - dowel

Hinges for doors with Push opening

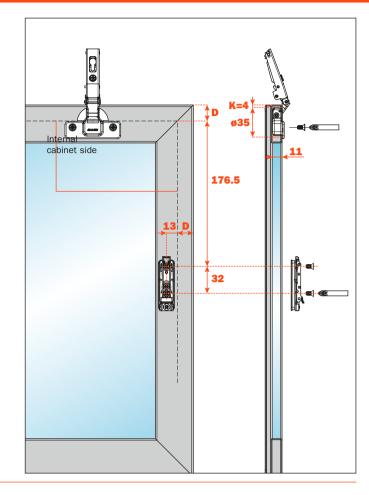
(Push hinges) for a more decisive opening

C2PPA99 - screw C2RPA99 - dowel

(unsprung hinges) for a softer opening **C2P4A99** - screw

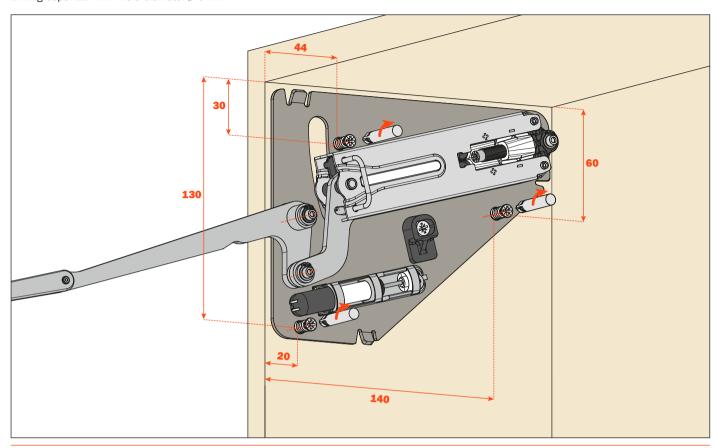
**C2R4A99** - dowel

**D** = side and upper overlay

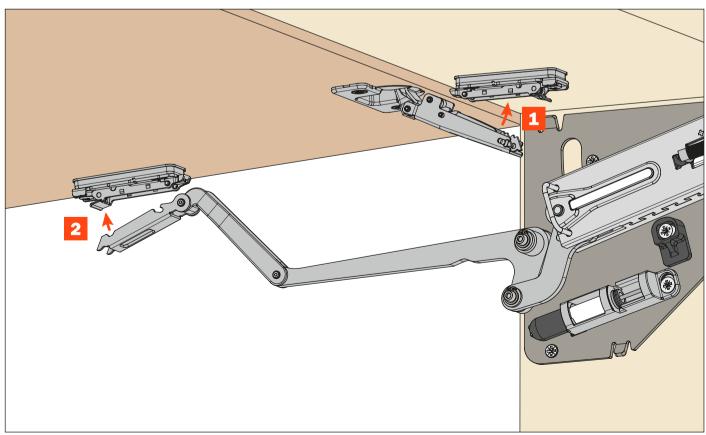


# **EvoLift - Flap door opening system** Attachment instructions

## **Attaching the system to the cabinet side.**Drilling depth 12 mm - Hole diameter ø 5 mm

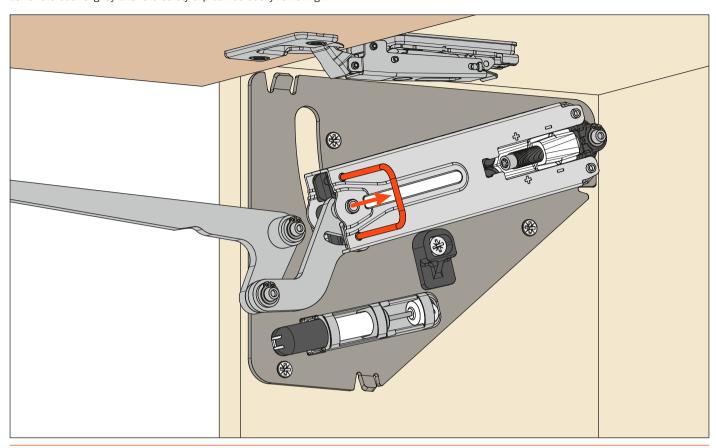


Attaching the door to the cabinet.

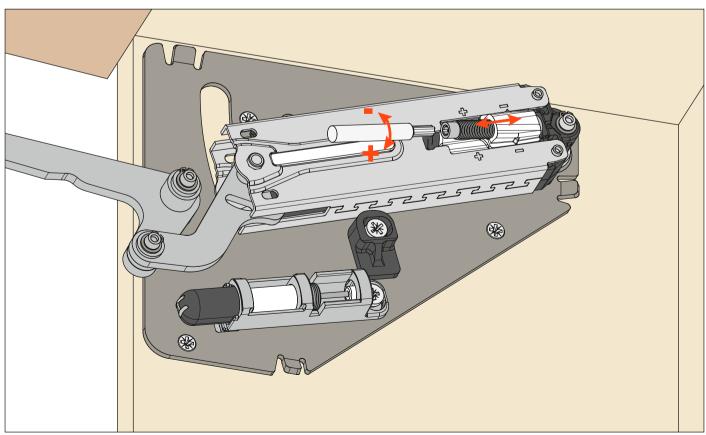




**Removing the safety clip.**Lower the door slightly until the safety clip can be easily removingn.

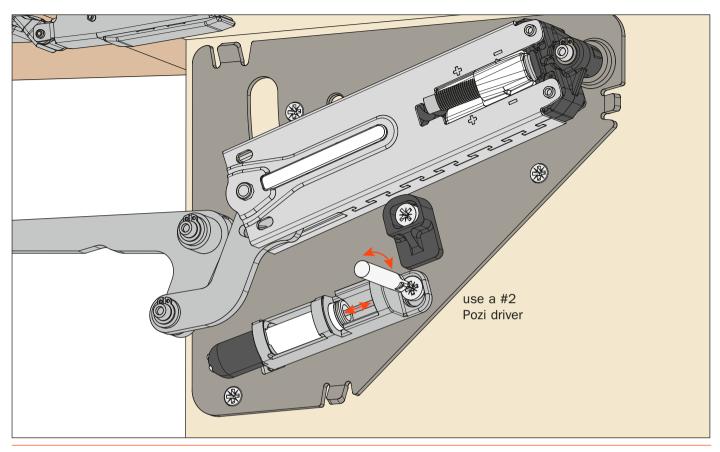


# Adjustment of the system strength. Use a Torx bit T20.

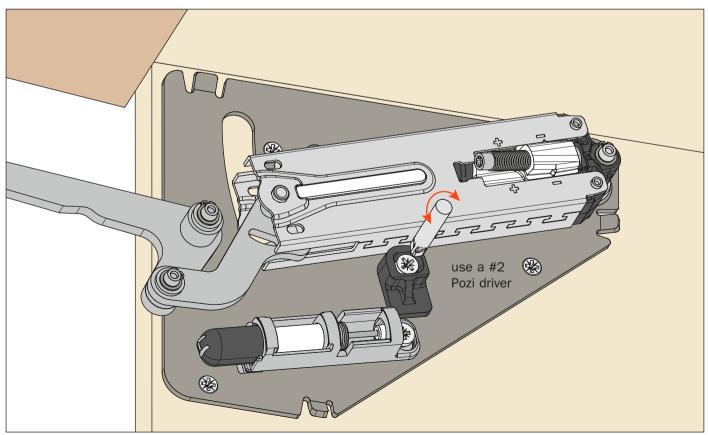


# **EvoLift - Flap door opening system**Attachment instructions

Adjustment of the soft close.

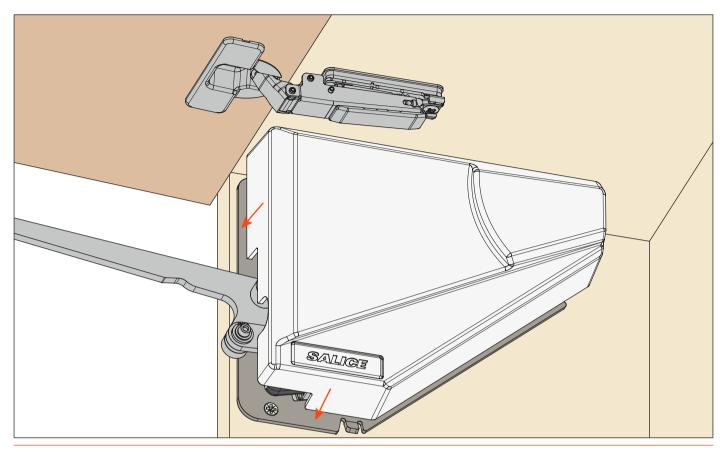


Adjustment of the opening angle of the door, by cam, from 80° to 92°.

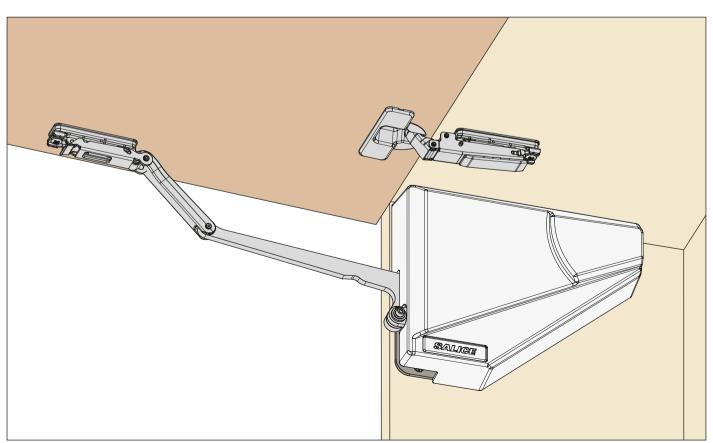




#### Installing the cover.

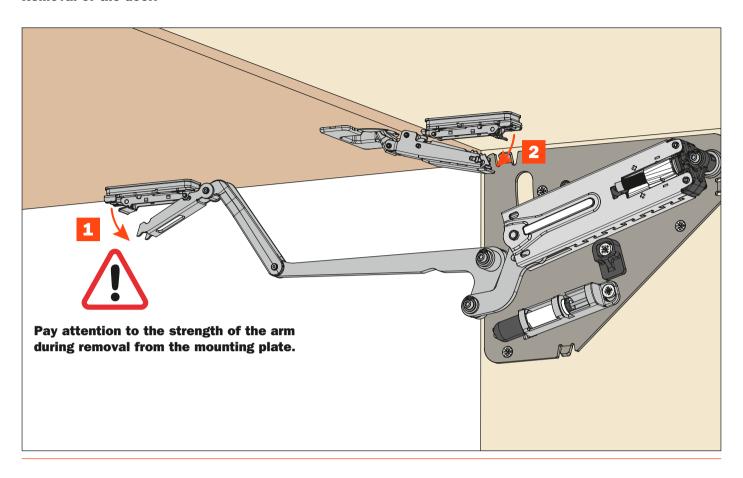


View of the mounted system.



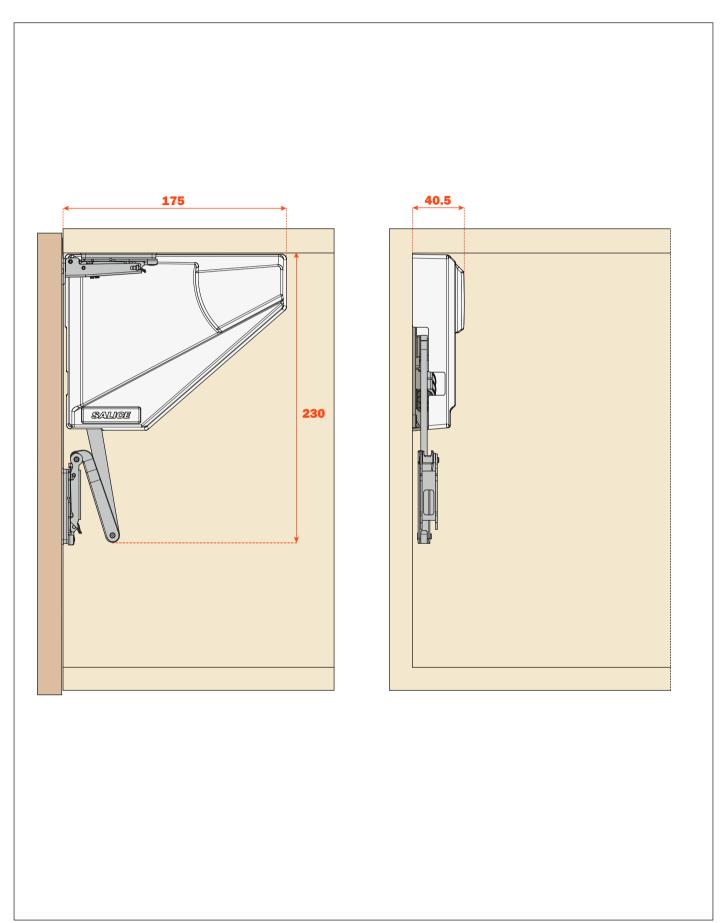
# **EvoLift - Flap door opening system**Part number composition and packaging

Removal of the door.



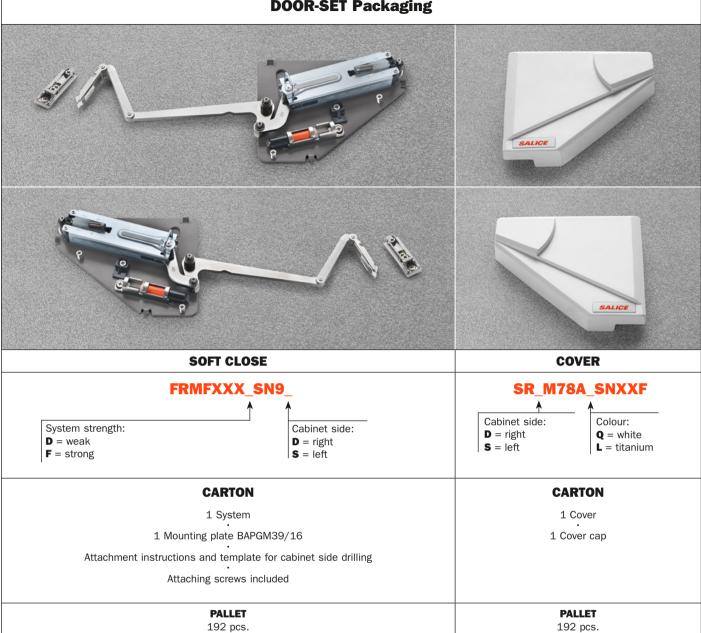


#### Dimensions of the system.





#### **DOOR-SET Packaging**



Components to be ordered separately						
100		E EL				
Hinge for wood doors or for alu-framed doors 45 mm	Hinge for alu-framed doors min. 17 mm max. 24 mm	Mounting plate for hinges	Mounting plate adapter for alu-framed doors min. 17 mm max. 24 mm			
C2P6A99 screw	C2Z6A99	BAPGM39/16	DLZXBH9  Screws to attach the mounting plate to the support included			
C2R6A99 dowel						
Packaging Boxes with 300 pcs.	Packaging Boxes with 150 pcs.	Packaging Boxes with 300 pcs.	Packaging Boxes with 150 pcs.			

**EvoLift - Flap door opening system** with Push opening







#### **DOOR-SET Packaging**



Components to be ordered separately							
100		TO TO THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OF THE OWNER OW		The second second			
Hinge for wood doors or for alu-framed doors 45 mm	Hinge for alu-framed doors min. 17 mm max. 24 mm	Mounting plate for hinges	Mounting plate adapter for alu-framed doors min. 17 mm max. 24 mm	Push			
C2PPA99 screw C2RPA99	C2ZPA99	BAPGM39/16	DLZXBH9  Screws to attach the mounting plate to the sup-	To choose the Push and the retaining catch see page 20			
dowel Packaging	Packaging	Packaging	port included  Packaging				
Boxes with 300 pcs.	Boxes with 150 pcs.	Boxes with 300 pcs.	Boxes with 150 pcs.				

# **Magnetic Push**



#### **EvoLift - Opening systems - Flap door**

#### Magnetic Push - Recessed magnetic release device and retaining catches

ø 10 mm, 40 mm length.

Magnetic catch

**DPMSNB** - beige



DPMSNG - grev



Packaging Boxes 250 pcs.



### **DP39XXG**



**Packaging** 

Adjustable magnetic retaining catch. ø16.6 mm

### Boxes 250 pcs.



**DPASNB** - beige



**DPASNG** - grey

**DP28SN9** 



Optional supplementary magnetic catch to increase the 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.

**Packaging** Boxes 250 pcs. Cartons 1.500 pcs.

Pin-attach striker for magnetic catches. ø 11.5 mm.

**Packaging** Boxes 250 pcs.

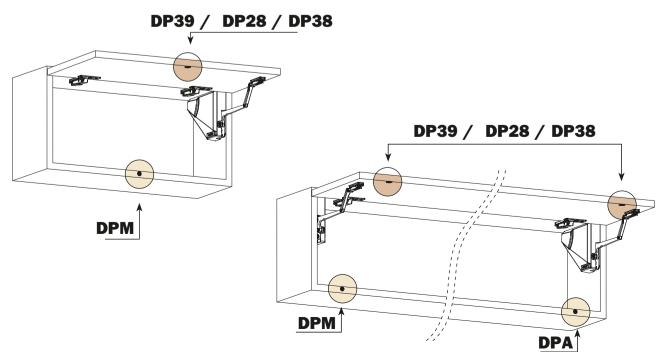
#### **DP38XX91**



Self-adhesive striker for magnetic catches. 20x14 mm.

**Packaging** Boxes 250 pcs.

The Push self-opening system is recommended for doors up to a max. 400 mm in height.



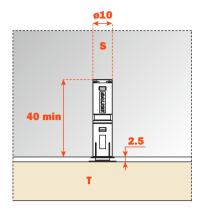




#### Application of the standard magnetic catch.

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

Insert the release device into the hole.



#### Inserted adjustable magnetic catch.

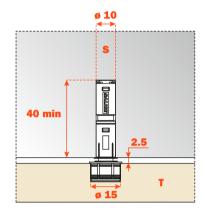
The retaining catch DP39 is itself magnetic and together with the magnetism of the release device DPM considerably increase (30%) the holding strength of the door against the cabinet side, thus avoiding accidental openings.

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

Depth adjustment from -0.5 mm to +2.5 mm.



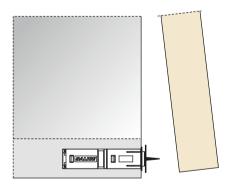




#### Pin-attach striker.

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 drive in the pin to attach in position.



#### Self-adhesive striker.

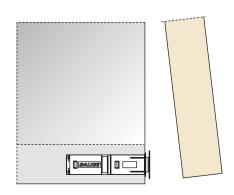
Apply the retaining catch to the magnetic release device. Remove the protective strip from the adhesive. Close the door. In this way the retaining catch is positioned on the door. Reopen the door and apply a firm pressure to the retaining catch to ensure a correct installation.

#### ATTENTION:

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

- 1 clean and degrease the door surface 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° 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.

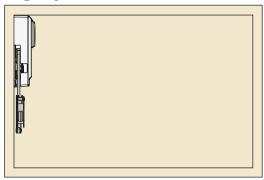


#### Charts to select the strength of the system

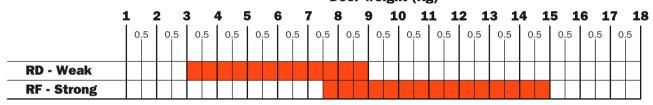
Charts to select the exact system suitable for the dimensions and weight of the door. It is suggested that some attachment trials are made.

Our technical Assistance Service is at your disposal for any additional information.

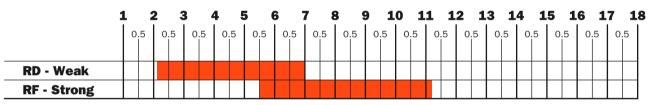
#### Single system



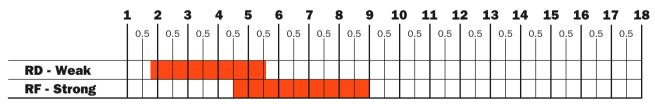
#### Door weight (Kg)



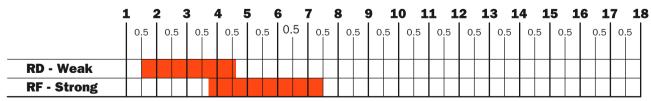
Door height 300 mm



Door height 400 mm



Door height 500 mm



Door height 600 mm

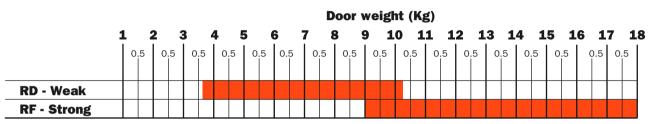


Charts to select the exact system suitable for the dimensions and weight of the door. It is suggested that some attachment trials are made.

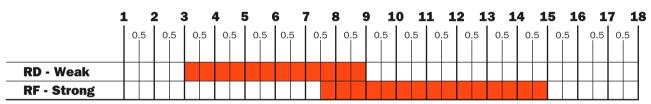
Our technical Assistance Service is at your disposal for any additional information.

#### **Double system**





Door height 500 mm



Door height 600 mm

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