

Wind

SALICE

Wind



Wind is characterised by compactness and elegant design.

Combining the highest levels of performance with smooth and perfectly controlled movement, Wind is small, unobtrusive and elegantly designed. This compact lift system has strong functional appeal and takes up a minimum of valuable storage space.

Wind is versatile and suitable for a vast range of furniture applications: office furniture, kitchens, bathrooms, living and bedroom furniture.

With an optional carrier, Wind can be used in corner cabinets and for doors of large weight and dimensions.

This system incorporates a soft close mechanism for decelerated closing or the Push self-opening system for handle-less doors. Wind is available in numerous attractive finishes.









Wind



Technical information

Flap door lift system fixed to the cabinet sides.

Drilling of the door ø35.

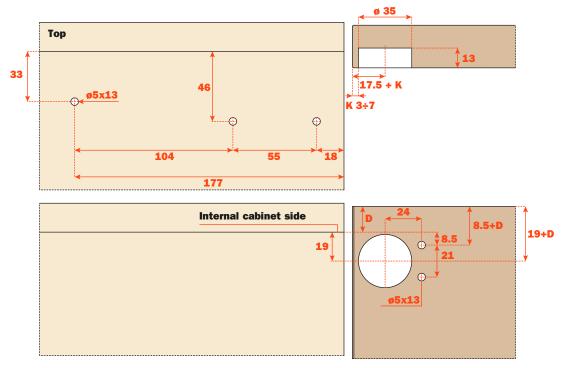
13 mm deep cup.

85° opening with stop device (premounted).

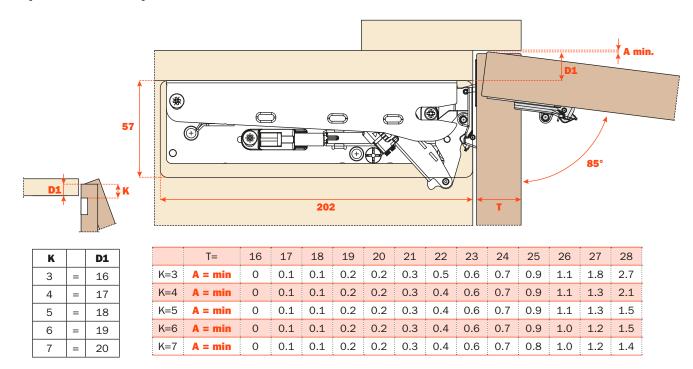
94° opening without stop device.

Possible drilling distance on the door (K): from 3 to 7 mm.

Drilling patterns.



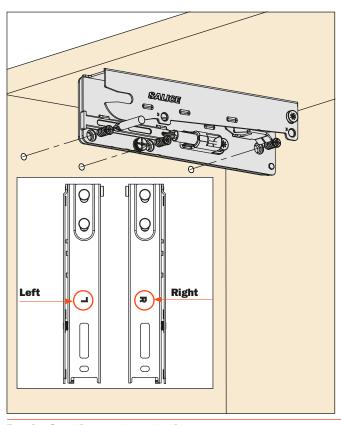
Space needed to open the door.

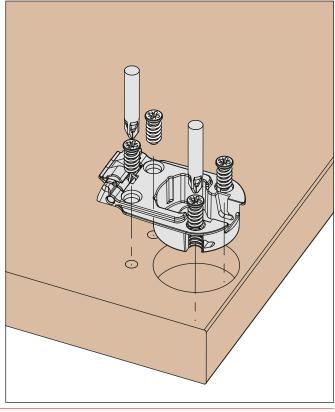


Assembly instructions

Fixing the plates to the cabinet sides.

Fixing the cups to the door.



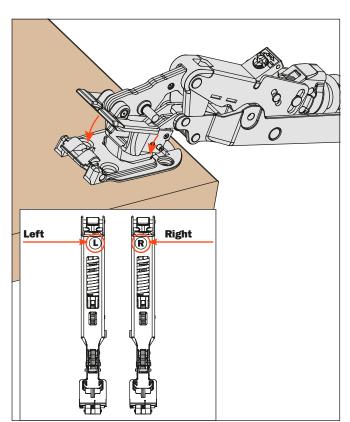


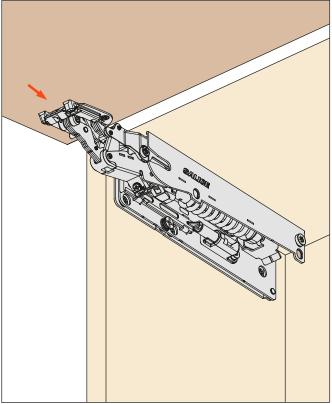
Deploying the system to the cups.

Connecting the system to the cups. This operation is tool free.

Installing the system to the plates.

Inserting the system until the back fixing is engaged. This operation is tool free.





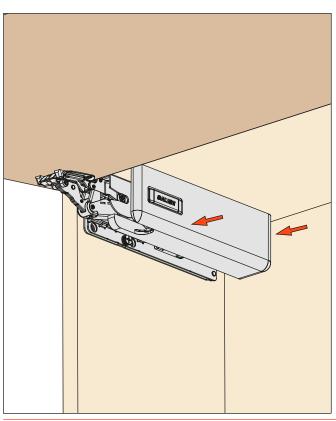
Wind - Assembly instructions

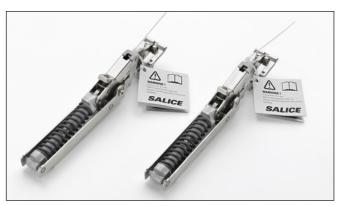
Installing the covers.



WARNING! Security cable ties.

Remove the cable ties only at the end of the assembly. Use the instructions and the QR Code attached to the systems.

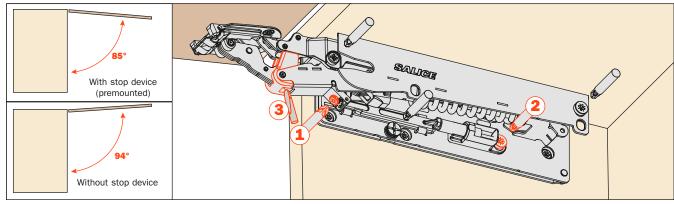


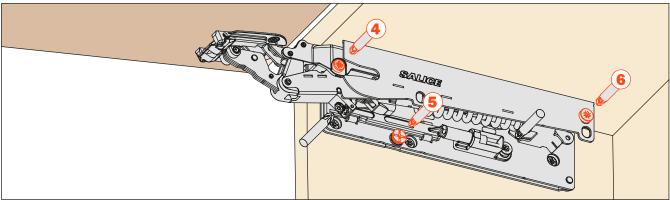




Adjustments.

- **1** adjustment of the spring strength.
- 2 adjustment of the decelerating effect.
- **3** extension/adjustment of the opening angle of the door.
- **4 -** height adjustment of the door from 2 to +2.
- **5** sideways adjustment of the door from 2 to +2.
- **6** depth adjustment of the door from 1 to +3.



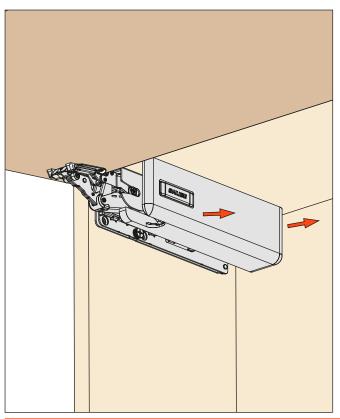


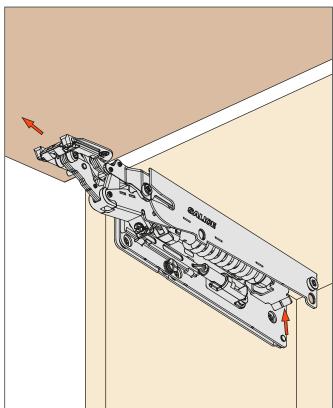
Disassembly instructions

Removal of the covers.

Disassembly of the system.

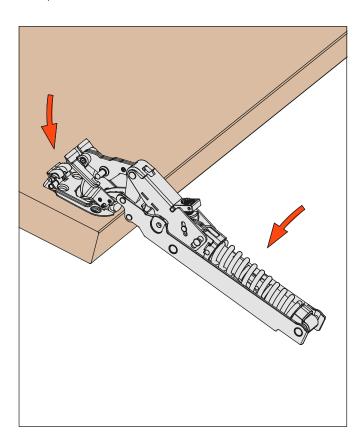
Press the back lever and pull out the system. This operation is tool free.





Unfasten the system from the cups.

Disconnecting the system from the cups. This operation is tool free.



\boldsymbol{Wind} - Optional carrier for top-hung doors



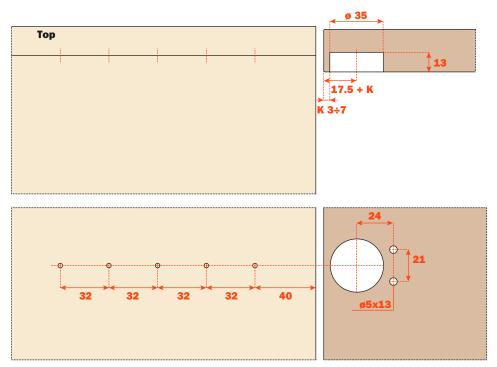
Technical information

Carrier to be screw-fixed to the top of the cabinet for use with:

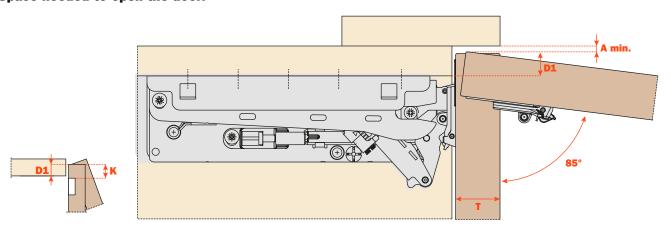
- corner cabinets
- · doors of large weight and dimensions

We suggest to fix the carrier with wood screws 4x18.

Drilling patterns.



Space needed to open the door.



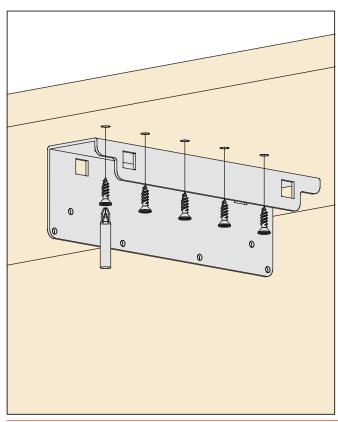
K		D1
3	=	13
4	=	14
5	=	15
6	=	16
7	=	17

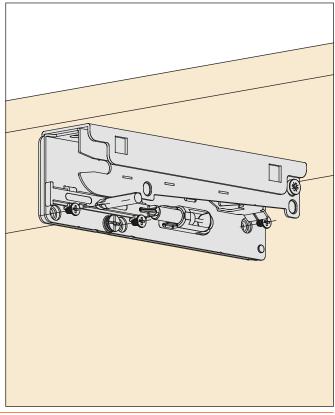
	T=	16	17	18	19	20	21	22	23	24	25	26	27	28
K=3	A = min	0	0.1	0.1	0.2	0.2	0.3	0.5	0.6	0.7	0.9	1.1	1.8	2.7
K=4	A = min	0	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.7	0.9	1.1	1.3	2.1
K=5	A = min	0	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.7	0.9	1.1	1.3	1.5
K=6	A = min	0	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.7	0.9	1.0	1.2	1.5
K=7	A = min	0	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.7	0.8	1.0	1.2	1.4

Assembly instructions for the carriers

Fixing the carriers to the top of the cabinet.

Fixing the plates to the carriers.

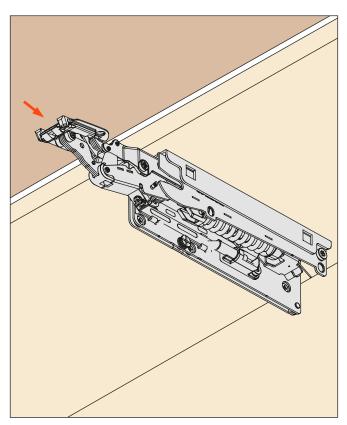


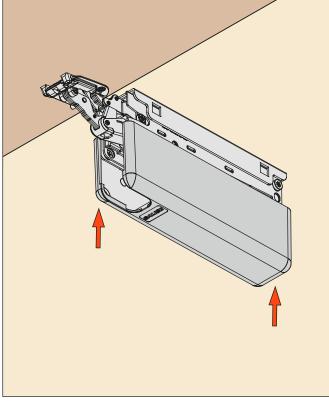


Installing the system to the plates.

Installing the covers.

Installing the system till the back fixing. This operation is tool free.



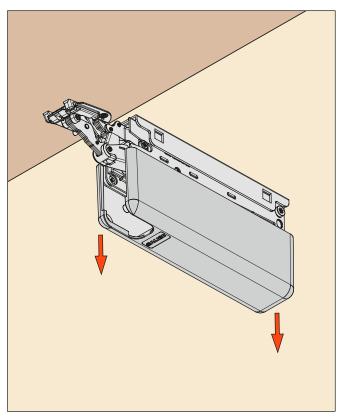


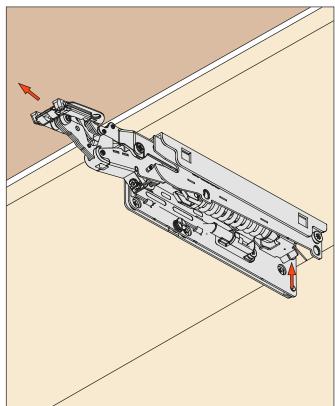
\boldsymbol{Wind} - Disassembly instructions for the carriers

Removal of the covers.

Disassembly of the system.

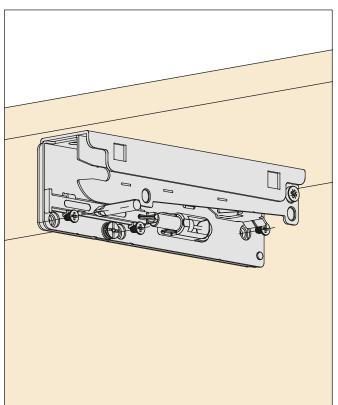
Press the back lever and pull out the system. This operation is tool free.

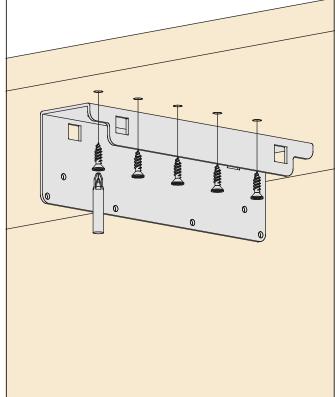




Unfasten the plates from the carriers.

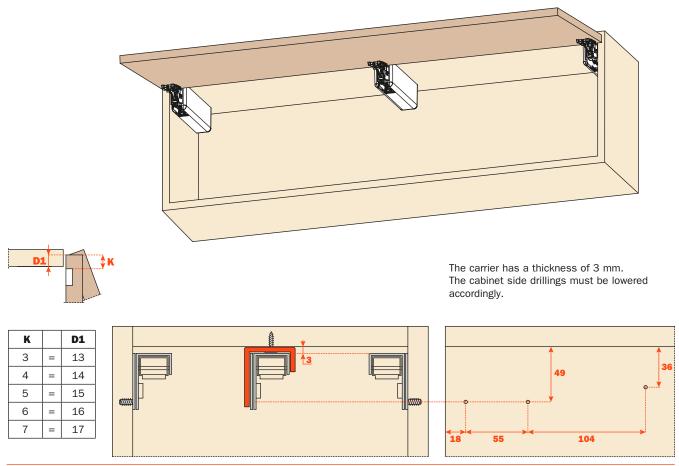
Unfasten the carriers.



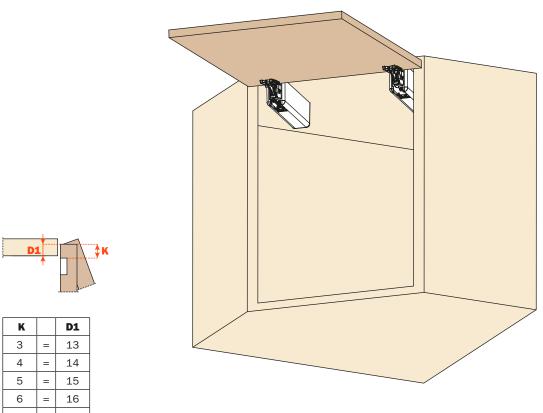


Examples of applications for top-hung doors using optional carrier

For cabinets that require a third system.



For corner cabinets.



	_	1-
5	=	15
6	=	16
7	_	17

Wind - Colours of the cover for the systems

SRXA78A1SNXX_

White

Cover cap: nickel-plated finish



SRXA78AMSNXX_ Grey

Cover cap: nickel-plated finish



SRXA78AISNXX_Stainless steel

SRXA78AQSNXX_

Cover cap: nickel-plated finish

Glossy white

Cover cap: nickel-plated finish



SRXA78A0SNXX_ Satin metal black Cover cap: titanium finish



SSRXA78ANSNXX_ Glossy metal black

Cover cap: titanium finish



SRXA78ACSNXX_

Champagne

Cover cap: nickel-plated finish

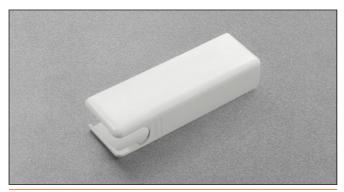




Colours of the cover for the carriers

SRUA78A1SNXXI White

SRUA78AQSNXXI Glossy white



SRUA78AMSNXXI Grey



SRUA78AISNXXI Stainless steel



SRUA78A0SNXXI Satin metal black



SRUA78ANSNXXI Glossy metal black

SRUA78ACSNXXI Champagne





Wind - Packing

INDUSTRIAL PACKING	PART NUMBER	CARTON	PALLET
PUSH	SOFT CLOSE FRAKINX SN9 SPRING STRENGTH PUSH OPENING FRAKINP SN9 SPRING STRENGTH	1 carton contains: 18 cups . 9 systems for right side 9 systems for left side . 9 plates for right side 9 plates for left side . Fixing screws included	24 cartons

DOOR-SET PACKING	PART NUMBER	CARTON	PALLET
PUSH	SOFT CLOSE FRAKFEX_SN9 SPRING STRENGTH PUSH OPENING FRAKFEP_SN9 SPRING STRENGTH	1 carton contains: 2 cups . 1 system for right side 1 system for left side . 1 plate for right side 1 plate for left side . Fixing screws and template for cabinet side drilling included	180 cartons

COVER	PART NUMBER	CARTON	PALLET
	INDUSTRIAL PACKING SRXA78A SNXXI COLOUR OF THE COVER	1 carton contains: 9 covers for right system 9 covers for left system cover caps included	24 cartons
	DOOR-SET PACKING SRXA78A_SNXXF COLOUR OF THE COVER	1 carton contains: 1 cover for right system 1 cover for left system cover caps included	180 cartons

INDUSTRIAL PACKING CARRIER	PART NUMBER	CARTON	PALLET
	FRAUINXXXX5	1 carton contains: 18 carriers Screws to fix the plate to the carrier included	24 cartons

INDUSTRIAL PACKING COVER FOR THE CARRIER	PART NUMBER	CARTON	PALLET
	SRUA78A SNXXI COLOUR OF THE COVER	1 carton contains: 18 covers for the carrier	24 cartons

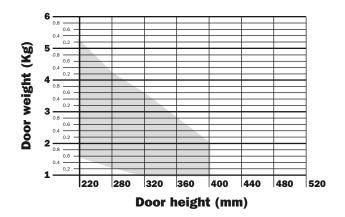
DOOR-SET PACKING CARRIER AND COVER	PART NUMBER	CARTON
	FRAUFEXXSN COLOUR OF THE COVER	1 carton contains: 2 carriers 2 covers for the carriers Screws to fix the plate to the carriers included

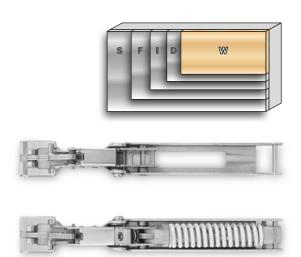
Wind - Charts

Charts to determine which system is to be used for a particular door size and weight, for use with a pair of Wind systems. For doors of large weight and dimensions, it is possible to use more than two systems on the same door.

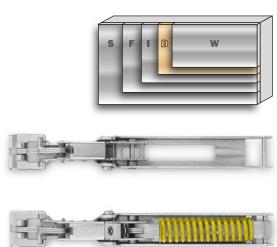
These systems can be fixed to intermediate sides or, if not possible, by using the optional carrier for the plate (page 8). In this case please carefully check the chart concerning the door overlay on top of the cabinet (D1).

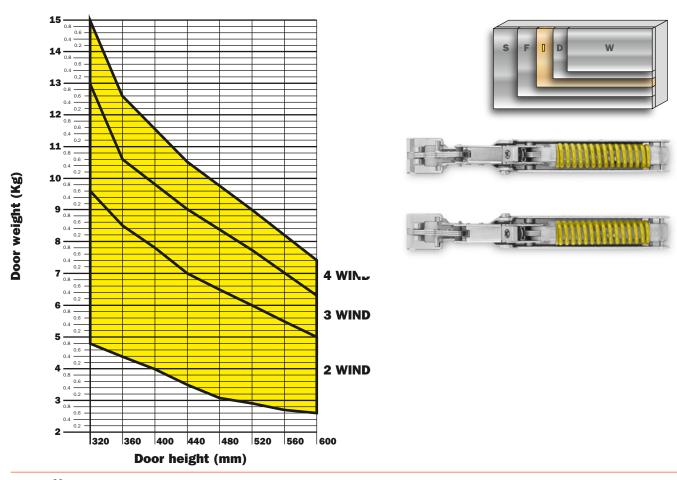
We recommend that all applications are verified by a practical trial. Our technical Assistance Service is at your disposal to recommend the best solution.

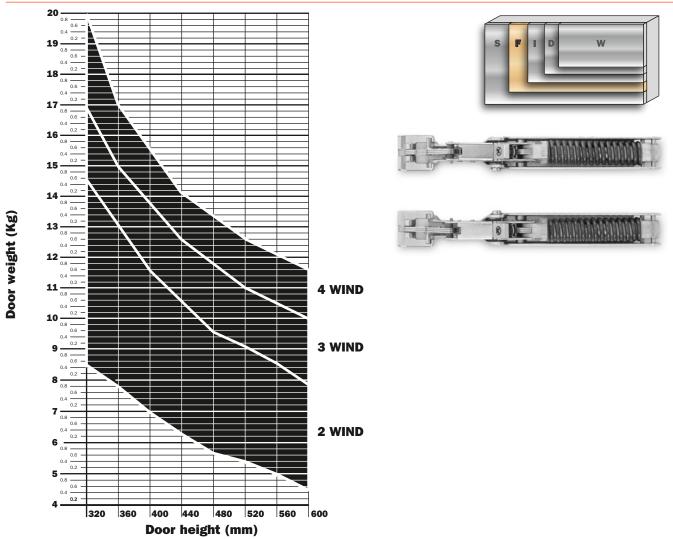




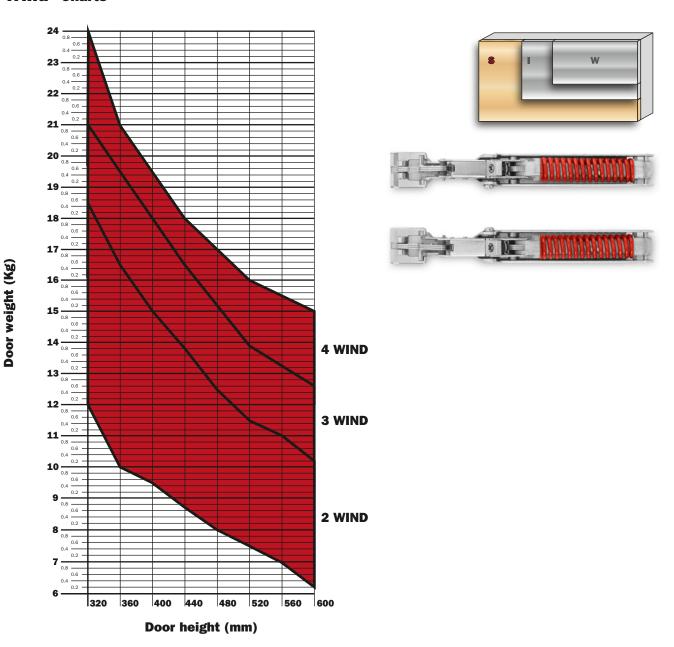








Wind - Charts





Magnetic Push

Magnetic Push - Recessed magnetic release devise and retaining catches

DPMSNB - beige



DPMSNG - grey



Release device. ø 10 mm, 40 mm length.

PackingBoxes 250 pcs.
Cartons 1.500 pcs.

DPASNB - beige



DPASNG - grey



Optional supplementary release device 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.

PackingBoxes 250 pcs.
Cartons 1.500 pcs.

DP39XXG



Adjustable magnetic retaining catch. ø16.6 mm

Packing

Boxes 250 pcs.

Retaining catch to be inserted. ø 11.5 mm.

DP28SN9



DP38XX91



Packing

Boxes 250 pcs.

Retaining catch with adhesive. 20x14 mm.

Packing

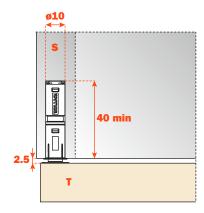
Boxes 250 pcs.

Release device application

Application of the release device to be recessed

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 retaining catch.

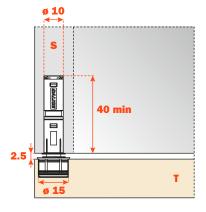
The retaining catch DP39 is itself magnetic and together with the magnetism of the release device DPM considerably increase (30%) the holding strength of the door against the cabinet side, thus avoiding accidental openings.

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.



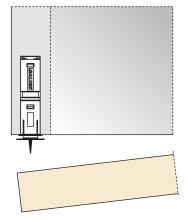




Pin- fix retaining catch

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 fix in position.



Retaining catch with adhesive strip

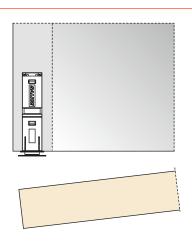
Apply the retaining catch to the magnetic release device. Remove the protective strip from the adhesive. Close the door. In this way the retaining catch is positioned on the door. Reopen the door and apply a firm pressure to the retaining catch to ensure a correct installation.

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 $\ge 10^\circ$ 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.



Notes

Notes	
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