

# Silentia+ • 700 Series

## Technical features

### Integrated soft close by means of twin fluid dampers

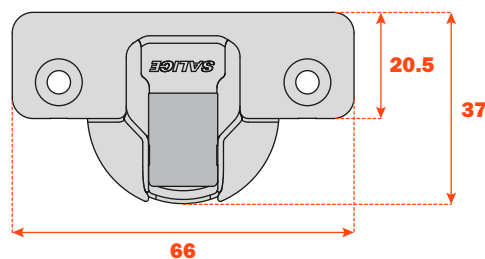
- Adjustment switch to set a comfortable soft close action
- Impervious to temperature extremes
- Very smooth opening with minimal resistance
- Patented compensating parallel side adjustment
- Available in all Salice fixing types (Screw, Dowel, Rapido, Logica)
- Available in Nickel or Titanium finish
- Exceeds ANSI/BHMA standards A156.9-2020

### Constant "L" value of 1.5 mm (it does not change during side adjustment).

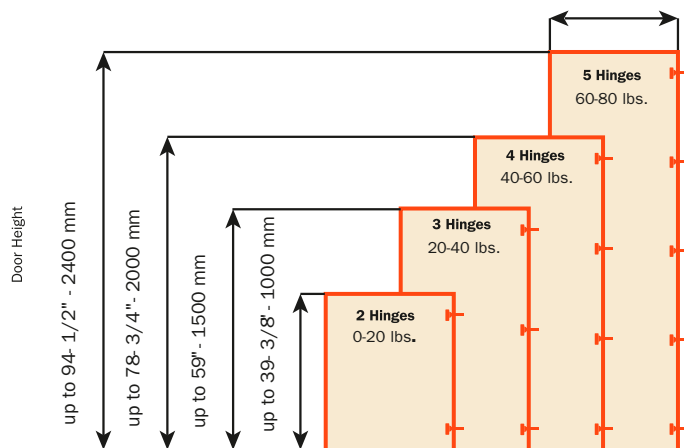
The number of hinges required depends on the size, weight and material of the door.

**The distance between the top and bottom of the hinge must be greater than the width of the door.**

Additional hinges should be added if doors are near the border of the line of size or weight chart. Use the diagram below to determine the number of hinges.



### Door width up to 24" - 610 mm



## Adjustments

Compensated (parallel) side adjustment from -1.5 mm to +4.5 mm.  
Height adjustment  $\pm 2$  mm.

Depth adjustment with Domi snap-on mounting plates from -0.5 mm to +2.8 mm.

Depth adjustment with 200 Series mounting plates +2.8 mm.

Anti-sliding safety stop.

## Mounting plates

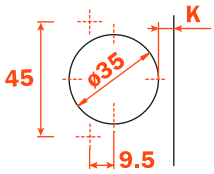

Snap-on assembly on Domi mounting plates.

Symmetrical and asymmetrical bright nickel plated steel or die-cast 200 Series mounting plates.

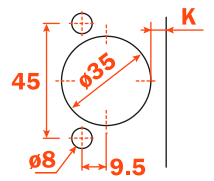
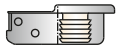
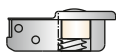
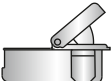
Positioning with pre-determined stop on traditional 200 Series mounting plates.

**Note: Use No. 2 Pozi drive screwdrivers for all screws.**

Drilling and attachment

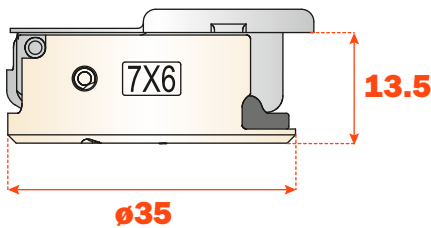
	
Wood screw	 P

	
Dowel	 R
Rapido	 7
Logica	 J

Use this table to identify the available attachment options to the door.  
Fill the third position of the hinge code number with the letter or the number  
corresponding to your choice. I.e.: C7\_6AE9.

↑  
Fill this position with the chosen letter or number.



110° opening  
and complementary hinges

# Silentia+ • 700 Series • Complementary hinges



## Technical information

Hinges with adjustable integrated soft-close mechanism operated by twin fluid dampers housed in the hinge cup. The decelerating effect is adjusted by using a simple switch.

For doors with positive angled assembly.

Minimum 16 mm thick doors.

13.5 mm deep cup.

110° opening.

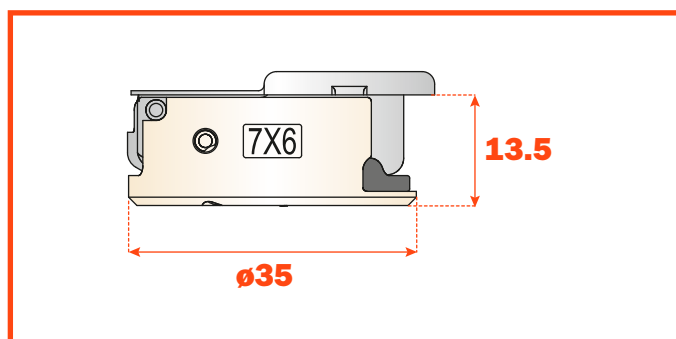
Possible drilling distance on the door (K): from 3 to 6 mm.

Compatible with all traditional 200 Series mounting plates and with all Domi snap-on mounting plates.

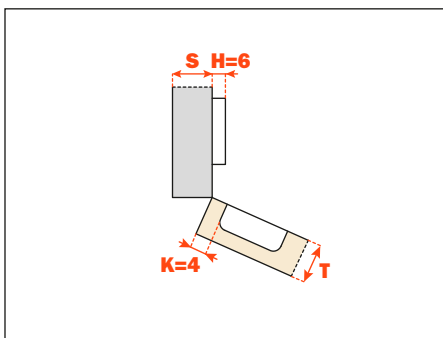
**Packing** • Boxes 150 pcs. • Pallets 3.600 pcs.

The solution of assembly problems where doors are mounted at a positive angle requires the verification of drilling distances by a practical trial. Please do not hesitate to consult our technical support department for assistance.

Use the tables "Drilling and attachment" at page 29 to complete the code number of the desired hinge.

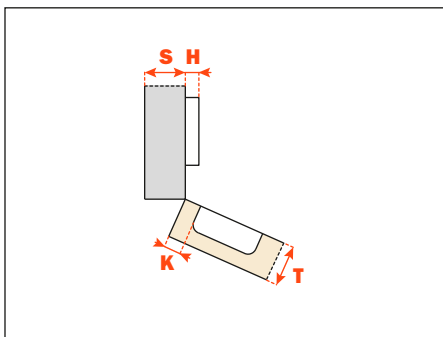
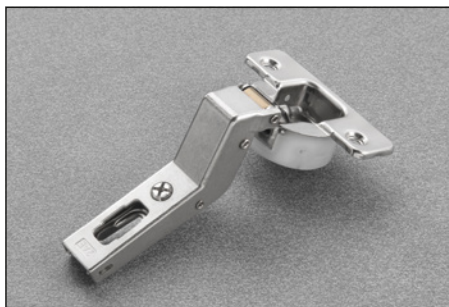


### Arm 24°



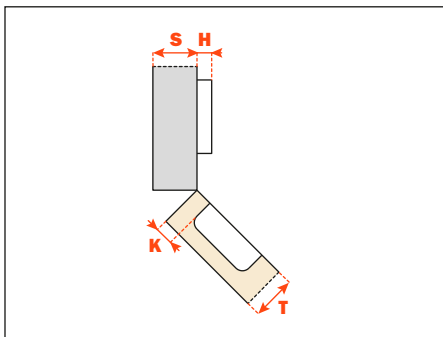
Attachment	Nickel
Dowel	C7R6UE9

### Arm 30°



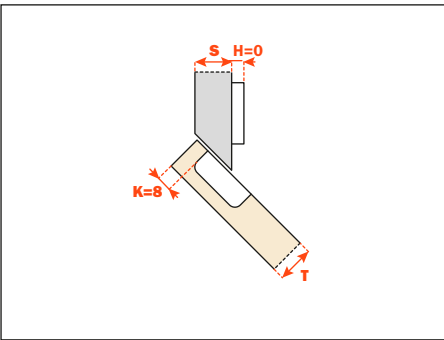
Attachment	Nickel	Titanium
Dowel	C7R6EE9	C7R6EE6

### Arm 45°



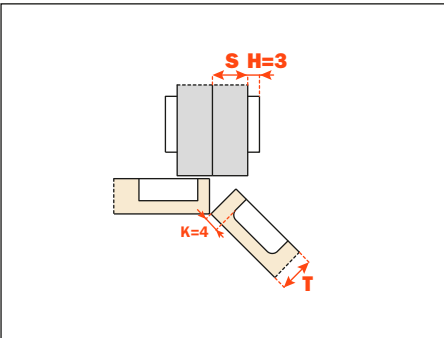
Attachment	Nickel	Titanium
Dowel	C7R6ME9	C7R6ME6


Arm 45°



Attachment	Nickel
 Dowel	C7R6VE9

Arm 45°



Attachment	Nickel
 Dowel	C7R6ME9AC