

Conecta

**SALICE** 

# **Conecta** - Concealed hinge

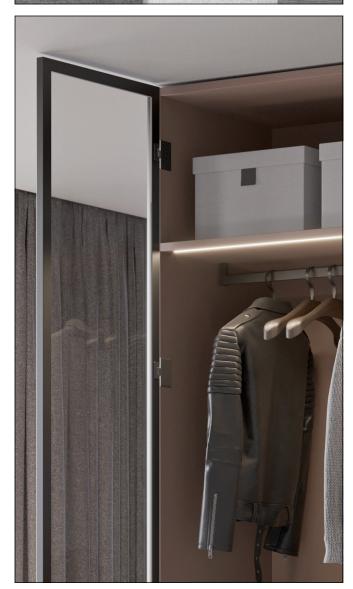




A perfect synthesis of compactness and adaptability. **Conecta** is the totally innovative Salice hinge that is completely hidden inside the door and the side of the cabinet. Its technical characteristics allow it to manage the opening and closing movements with precision and fluidity even with large and heavy furniture doors in both wood and aluminium.

The **Conecta** hinge, with its 94° opening, is fully adjustable in three directions by cam adjusters and is also available with an integrated soft close mechanism for decelerated closing.

Its refined aesthetics, completed by customisable cover caps available for both the door and the side of the cabinet and by the elegant nickel-plated and titanium finishes, combined with the high build quality, make the **Conecta** hinge suitable for applications with exceptional elegance and functionality.





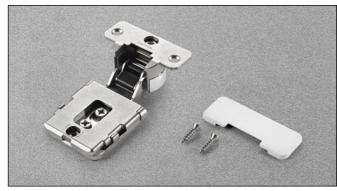


# Conecta • Hinge for wooden doors

# Concealed CQA3JE hinge with recessed insertion in the door and in the side.

Door overlay on the side 10 mm with holder DQG5 Door overlay on the side 12,5 mm with holder DQG3

Sideways adjustment -1 +2 mm Height adjustment -2,5 +2,5 mm Depth adjustment 0 +3 mm



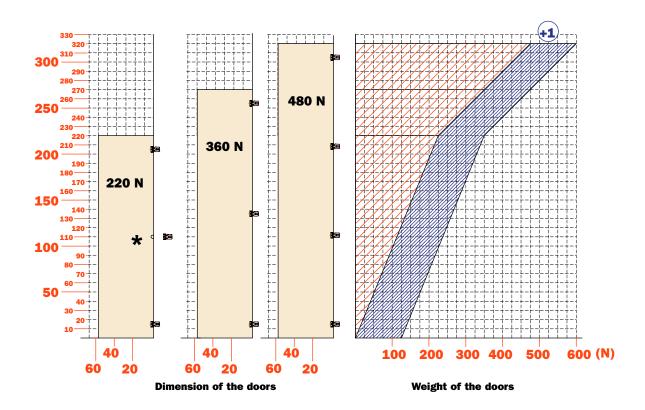
# Concealed CQA3KE hinge with recessed insertion in the door and in the side.

Door overlay on the side 14 mm with holder DQG5. Door overlay on the side 16,5 mm with holder DQG3.

Sideways adjustment -1 +2 mm Height adjustment -2,5 +2,5 mm Depth adjustment 0 +3 mm



Approx. number of hinges required according to the door dimension and weight



<sup>\*</sup> The addition of one hinge in the centre of the door contributes to its rigidity

# **Conecta • Hinge for aluminium-framed doors**

# Concealed CQZ3JE hinge with recessed insertion in the door and in the side.

Door overlay on the side 10 mm with holder DQG5 Door overlay on the side 12,5 mm with holder DQG3

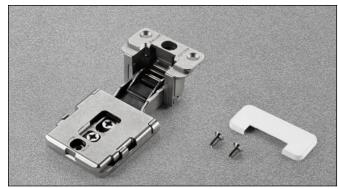
Sideways adjustment -2 +0,5 mm Height adjustment -2,5 +2,5 mm Depth adjustment 0 +3 mm



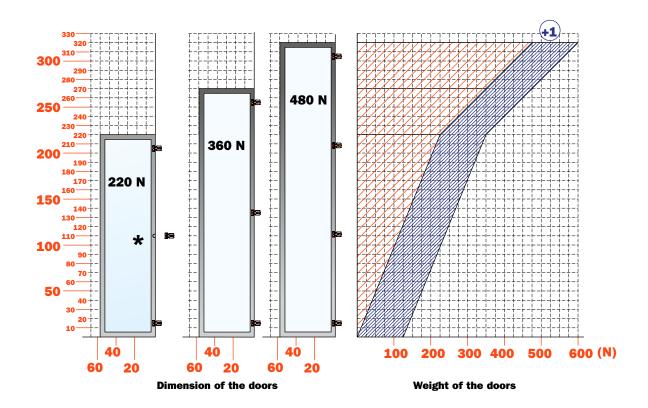
# Concealed CQZ3KE hinge with recessed insertion in the door and in the side.

Door overlay on the side 14 mm with holder DQG5. Door overlay on the side 16,5 mm with holder DQG3.

Sideways adjustment -2 +0,5 mm Height adjustment -2,5 +2,5 mm Depth adjustment 0 +3 mm

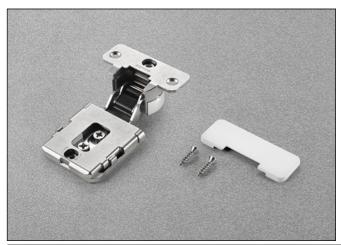


### Approx. number of hinges required according to the door dimension and weight



<sup>\*</sup> The addition of one hinge in the centre of the door contributes to its rigidity

# Conecta • Hinge for wooden doors



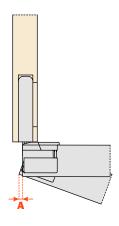
#### **Technical features**

Concealed Conecta CQA3JE hinge with recessed insertion in the door and in the side.

Rapid fixing of the door to the cabinet side 22 mm deep metal cup Drilling distance fixed at 10 mm from the edge of the door to the centre of the hole Diameter 35 mm L = 3.5 mm

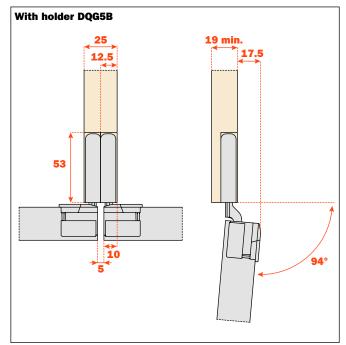
94° opening

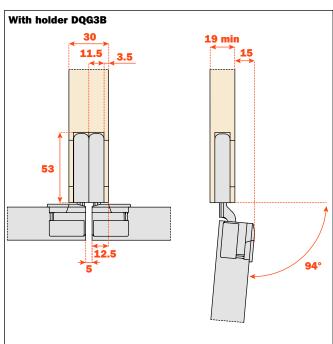
Space needed to open the door



T=	25	26	27	28	29	30
A=	2.4	3.1	4.0	4.7	5.5	6.3

# Fixing into the side and projection of the door





### **Workings on door and cabinet**

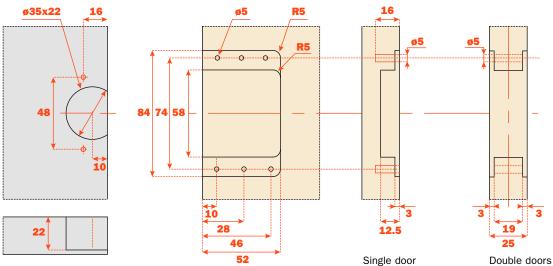
# **Holder DQG5B**



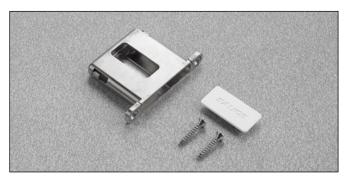
- For single door
- For double doors and side thickness 25 mm

To be screw-fixed to the cabinet side:

- For single door with Euroscrews, drilling ø5x16 mm
- For double doors with ø5 mm interscrews
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



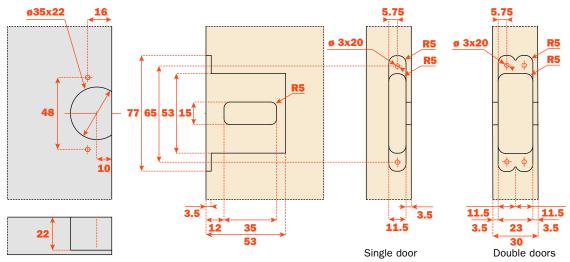
### **Holder DQG3B**



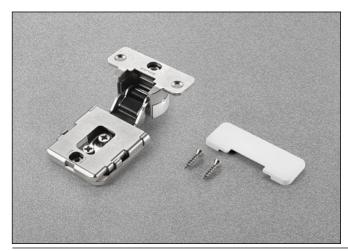
- For single door
- For double doors and side thickness 30 mm

To be screw-fixed to the cabinet side:

- For single door and for double doors with screws ø4x25 mm
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



# Conecta • Hinge for wooden doors

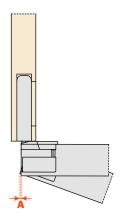


#### **Technical features**

Concealed Conecta CQA3KE hinge with recessed insertion in the door and in the side.

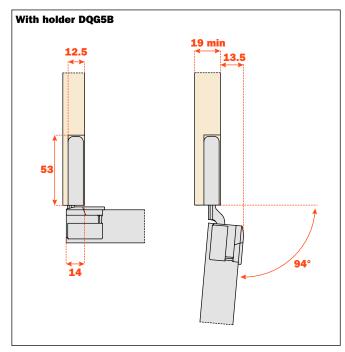
Rapid fixing of the door to the cabinet side 22 mm deep metal cup Drilling distance fixed at 10 mm from the edge of the door to the centre of the hole Diameter 35 mm  $L=3,5\ \text{mm}$  94° opening

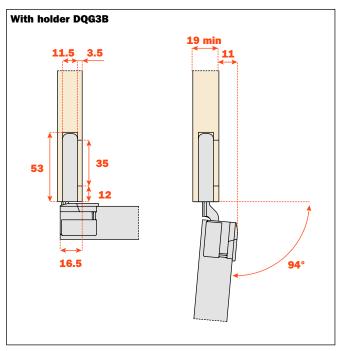
Space needed to open the door



T=	25	26	27	28	29	30
A=	2.4	3.1	4.0	4.7	5.5	6.3

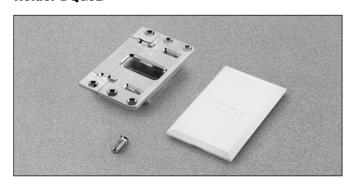
# Fixing into the side and projection of the door





# **Workings on door and cabinet**

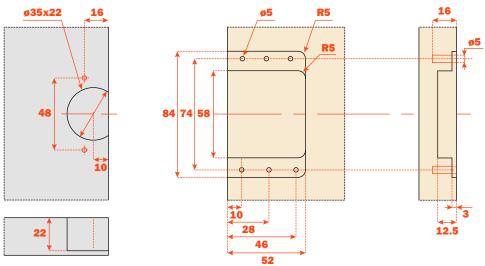
# **Holder DQG5B**



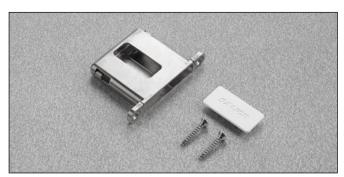
#### - For single door

To be screw-fixed to the cabinet side:

- For single door with Euroscrews, drilling  $\emptyset 5x16 \ mm$
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



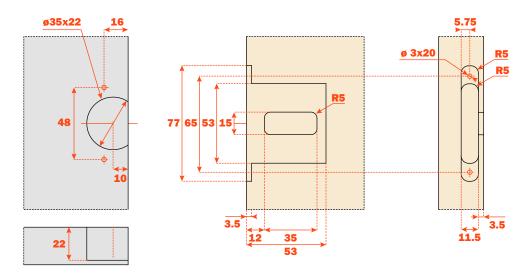
# **Holder DQG3B**



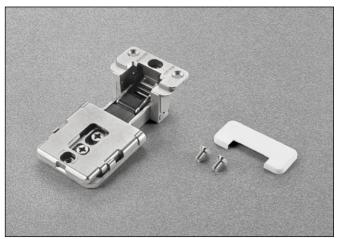
#### - For single door

To be screw-fixed to the cabinet side:

- For single door with screws ø4x25 mm
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



# **Conecta • Hinge for aluminium-framed doors**

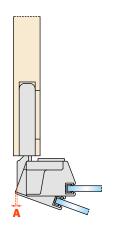


#### **Technical features**

# Concealed Conecta CQZ3JE hinge with recessed insertion in the door and in the side

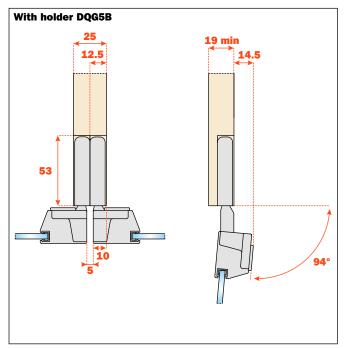
Rapid fixing of the door to the cabinet side For aluminium-framed doors 24 mm deep metal cup L=3,5 mm  $94^{\circ}$  opening

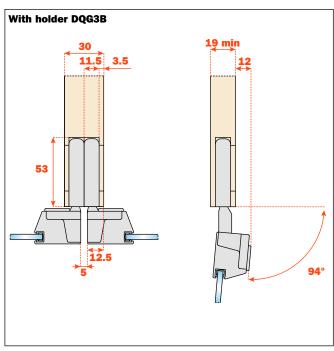
Space needed to open the door



T=	25	26	27	28	29	30
A=	2.4	3.3	4.2	5.2	6.1	7.1

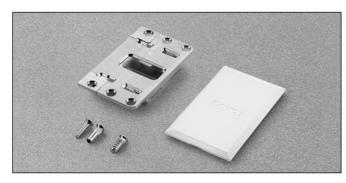
# Fixing into the side and projection of the door





### **Workings on door and cabinet**

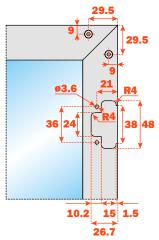
### **Holder DQG5B**



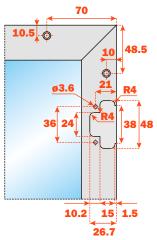
- For single door
- For double doors and side thickness 25 mm

To be screw-fixed to the cabinet side:

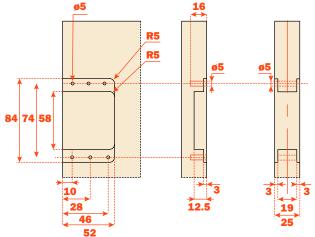
- For single door with Euroscrews, drilling ø5x16 mm
- For double doors with ø5 mm interscrews
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



Drilling with corner connector **DQZ3HS5V04** 

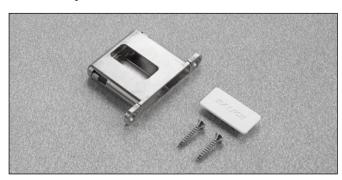


Drilling with corner connector **DEL6BSFV02** 



Single door Double doors

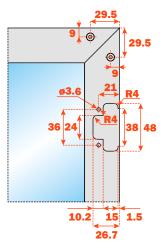
### **Holder DQG3B**



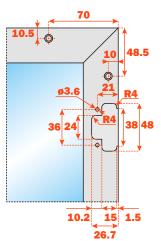
- For single door
- For double doors and side thickness 30 mm

To be screw-fixed to the cabinet side:

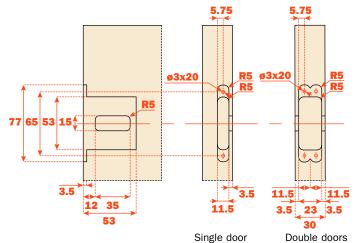
- For single door and for double doors with screws ø4x25 mm
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



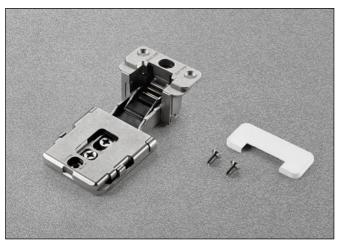
Drilling with corner connector **DQZ3HS5V04** 



Drilling with corner connector **DEL6BSFV02** 



# **Conecta • Hinge for aluminium-framed doors**

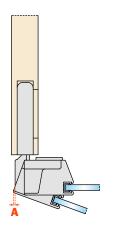


### **Technical features**

# Concealed Conecta CQZ3KE hinge with recessed insertion in the door and in the side

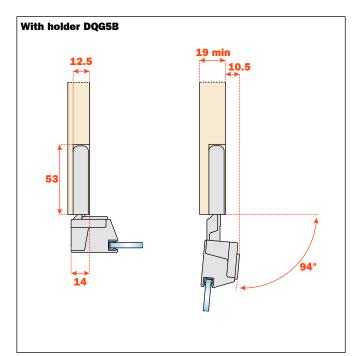
Rapid fixing of the door to the cabinet side For aluminium-framed doors 24 mm deep metal cup L=3,5 mm  $94^{\circ}$  opening

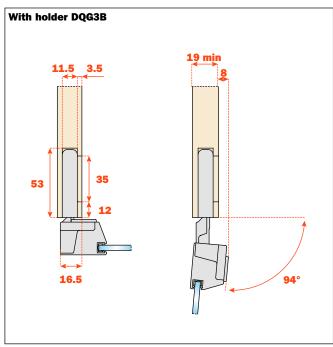
Space needed to open the door



T=	25	26	27	28	29	30
A=	2.4	3.3	4.2	5.2	6.1	7.1

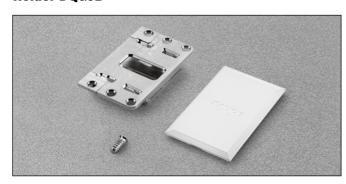
# Fixing into the side and projection of the door





### **Workings on door and cabinet**

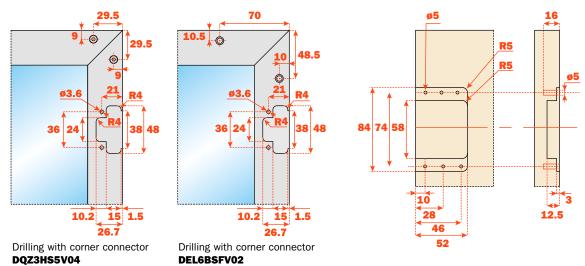
# **Holder DQG5B**



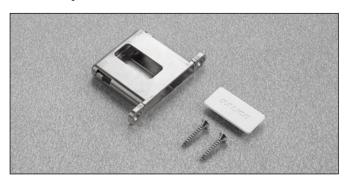
#### - For single door

To be screw-fixed to the cabinet side:

- For single door with Euroscrews, drilling ø5x16 mm
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



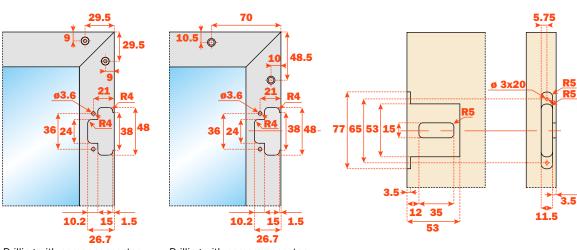
### **Holder DQG3B**



#### - For single door

To be screw-fixed to the cabinet side:

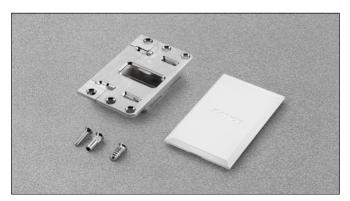
- For single door with screws ø4x25 mm
- Fixing screws and cover caps included in the single packing
- Fixing screws included in the industrial packing



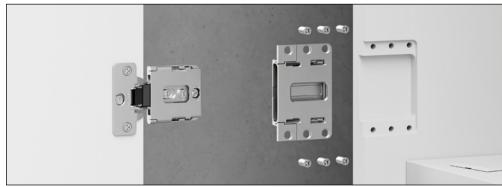
Drilling with corner connector **DQZ3HS5V04** DEL6BSFV02

Drilling with corner connector

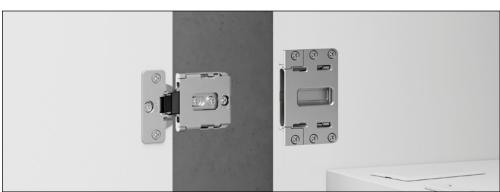
# Conecta • Assembly • Single door with holder DQG5B



Fix the holder to the cabinet side using the Euroscrews



Insert the hinge into the holder



Lock the hinge into place using the back cam





# Double doors with holder DQG5B

Fix the holders to the cabinet side using the interscrews



Insert the hinges into the holders

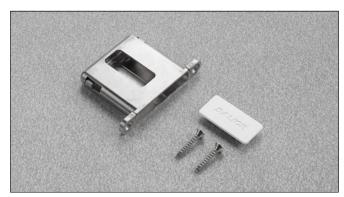


Lock the hinges into place using the back cam

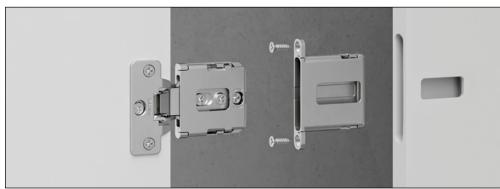




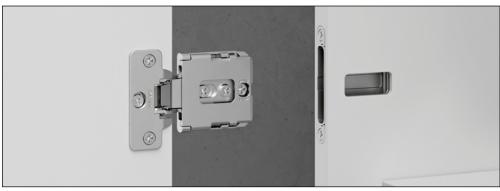
# Conecta • Assembly • Single door with holder DQG3B



Fix the holders to the cabinet side using the woodscrews



Insert the hinge into the holder



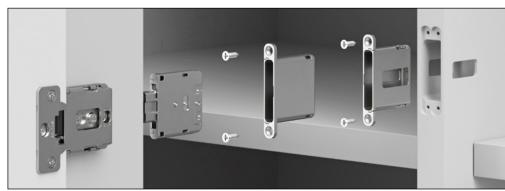
Lock the hinge into place using the back cam





### **Double doors with holder DQG3B**

Fix the holders to the cabinet side using the woodscrews



Insert the hinges into the holders



Lock the hinges into place using the back cam





# Conecta - Adjustments • Holder DQG5B

Sideways adjustment for hinge for wooden doors:







Sideways adjustment for hinge for aluminium-framed doors: from -2 to +0,5







Height adjustment for hinge for wooden doors: from -2,5 to +2,5





Height adjustment for hinge for aluminium-framed doors: from -2,5 to +2,5







Depth adjustment for hinge for wooden doors: from 0 to +3





Depth adjustment for hinge for aluminium-framed doors: from 0 to +3













### **Holder DQG3B**

Sideways adjustment for hinge for wooden doors:







Sideways adjustment for hinge for aluminium-framed doors: from -2 to +0,5







Height adjustment for hinge for wooden doors: from -2,5 to +2,5





Height adjustment for hinge for aluminium-framed doors: from -2,5 to +2,5







Depth adjustment for hinge for wooden doors: from 0 to +3





Depth adjustment for hinge for aluminium-framed doors: from 0 to +3











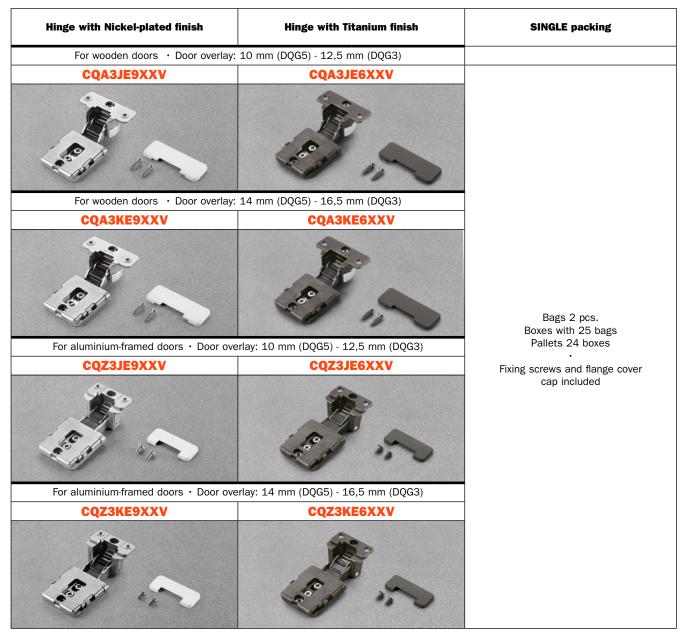


# Conecta - Packing

Hinge with Nickel-plated finish	Hinge with Titanium finish	INDUSTRIAL packing		
For wooden doors · Door overlay:	10 mm (DQG5) - 12,5 mm (DQG3)			
CQA3JE9XXI	CQA3JE6XXI			
For wooden doors · Door overlay:				
CQA3KE9XXI	CQA3KE6XXI			
		Boxes 100 pcs.		
For aluminium-framed doors • Door over	rlay: 10 mm (DQG5) - 12,5 mm (DQG3)	Pallets 24 boxes		
CQZ3JE9XXI	CQZ3JE6XXI	Fixing screws included		
For aluminium-framed doors • Door over	,			
CQZ3KE9XXI	CQZ3KE9XXI CQZ3KE6XXI			

Holder with Nickel-plated finish	Holder with Titanium finish	INDUSTRIAL packing
DQG5BX9XI	DQG5BX6XI	
		Boxes 100 pcs. Pallets 24 boxes  Fixing screws included

Holder with Nickel-plated finish	Holder with Titanium finish	INDUSTRIAL packing
DQG3BX9XI	DQG3BX6XI	
		Boxes 100 pcs. Pallets 24 boxes . Fixing screws included



Holder with Nickel-plated finish	Holder with Titanium finish	SINGLE packing
DQG5BX9XS	DQG5BX6XS	
		Bags 2 pcs. Boxes with 25 bags Pallets 24 boxes  Fixing screws and screw cover cap included

Holder with Nickel-plated finish	Holder with Titanium finish	SINGLE packing
DQG3BX9XS	DQG3BX6XS	
		Bags 2 pcs. Boxes with 25 bags Pallets 24 boxes  Fixing screws and screw cover cap included

# **Conecta - Screw cover caps with Salice printed logo** Symmetrical plastic screw cover caps with Salice printed logo.

Screw cover caps DQG3B	Screw cover caps DQG5B	Packing
PQFXAA1SN	PQF5AA1SN	
White	White	
		Boxes 100 pcs.
		Large Boxes 600 pcs.
PQFXAA3SN	PQF5AA3SN	
Black	Black	
POEVAGEN	DOFFACEN	Boxes 100 pcs. Large Boxes 600 pcs.
PQFXAA6SN Titanium	PQF5AA6SN Titanium	
		Boxes 100 pcs. Large Boxes 600 pcs.
PQFXAA9SN	PQF5AA9SN	
Satin Chrome	Satin Chrome	Boxes 100 pcs. Large Boxes 600 pcs.
PQFXAAWSN	PQF5AAWSN	
Satin Gold	Satin Gold	Boxes 100 pcs. Large Boxes 600 pcs.

Screw cover caps and flange cover caps
Symmetrical plastic screw cover caps. They can be personalised on request with silk-screen printed logo.

Plastic flange cover caps.

Screw cover caps DQG3B	Screw cover caps DQG5B	Packing	Flange cover caps Hinge for wooden doors	Flange cover caps Hinge for aluminium-framed doors	Packing
PQFXAA1	PQF5AA1		PQSAAA1	PQSZAA1	
White	White	Boxes 100 pcs.	White	White	Boxes 100 pcs.
		Boxes 600 pcs.			Boxes 600 pcs.
PQFXAA3	PQF5AA3		PQSAAA3	PQSZAA3	
Black	Black		Black	Black	<b>D</b>
		Boxes 100 pcs. Large Boxes 600 pcs.		~	Boxes 100 pcs. Large Boxes 600 pcs.
PQFXAA6	PQF5AA6		PQSAAA6	PQSZAA6	
Titanium	Titanium	_	Titanium	Titanium	_
		Boxes 100 pcs. Large Boxes 600 pcs.			Boxes 100 pcs. Large Boxes 600 pcs.
PQFXAA9	PQF5AA9		PQSAAA9	PQSZAA9	
Satin Chrome	Satin Chrome		Satin Chrome	Satin Chrome	
		Boxes 100 pcs. Large Boxes 600 pcs.			Boxes 100 pcs. Large Boxes 600 pcs.
PQFXAAW	PQF5AAW		PQSAAAW	PQSZAAW	
Satin Gold	Satin Gold	]	Satin Gold	Satin Gold	]
		Boxes 100 pcs. Large Boxes 600 pcs.			Boxes 100 pcs. Large Boxes 600 pcs.

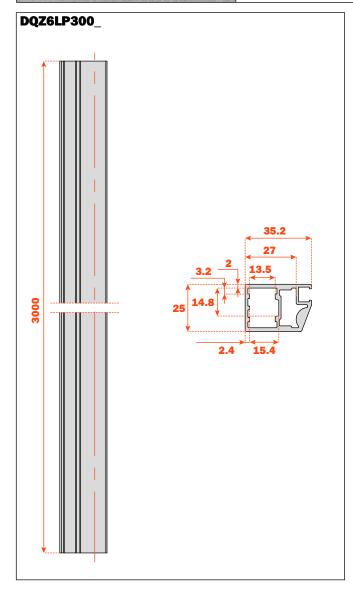
# Conecta - Accessories

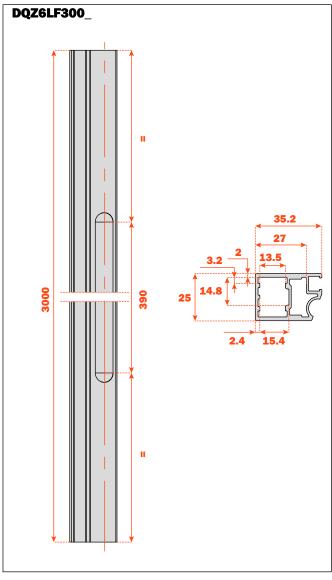
Steel corner connectors for the assembly of the aluminium door profile	Part number	Packing
	DQZ3HS5V04	Boxes with 25 bags  1 bag contains: 4 corner connectors and assembly screws (nickel-plated and titanium finish)

Die-cast corner connectors for the assembly of the aluminium door profile	Part number	Packing
	DEL6BSFV02	Boxes with 25 bags  1 bag contains: 4 corner connectors and assembly screws (nickel-plated and titanium finish)

Gasket for glass	Part number	Packing	Length
	DQZ6AG3000T	100 lengths	3 metres

Aluminium door profile for glass insertion (4 mm)	Part number	Packing	Length
	DQZ6LP300P	10 profiles in Anodised Aluminium	
	DQZ6LP300T	10 profiles in Titanium finish	3 metres
	DQZ6LF300P	10 profiles in Anodised Aluminium with handle	3 illeties
	DQZ6LF300T	10 profiles in Titanium finish with handle	





Notes	

Notes	
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# **ARTURO SALICE S.p.A.**

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