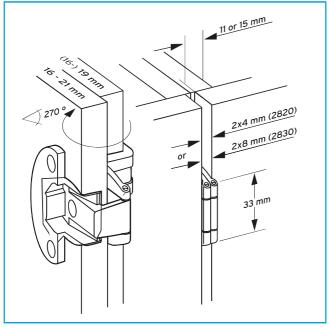


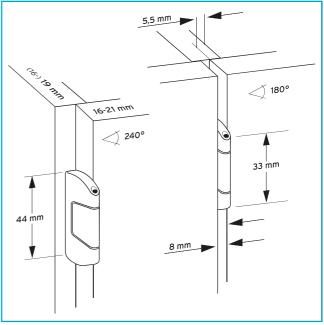
SERIES 2800

Overlay doors

- For gaps of 4 and 8 mm
- Full and half overlay
- Clip mounting or screw connecting
- Also with finger protection
- All variants certified in accordance with ANSI
- Opening between 180° and 270°







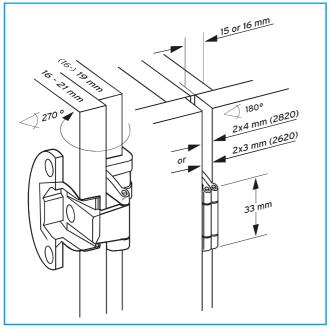
C= clip mounting S = screw connecti Door parts to be or Page 12			\triangleleft				STANDARD C/S
2820 ^C 51 N		50	270°	4	19 /15	19 / 19-21	ANSI
2830 ^C _S 51 N		50	270°	8	19 / 11	19 / 19-21	ANSI
2840 ^C 51 N		50	240°	8	13 / 5,5	19 / 19-21	ANSI
2850 ^C 51 N		50	180°	8	13 / 5,5	19 / 19-21	ANSI
Pre-mounted dowel screws: order hinge arms C 61 N or S 61 N							

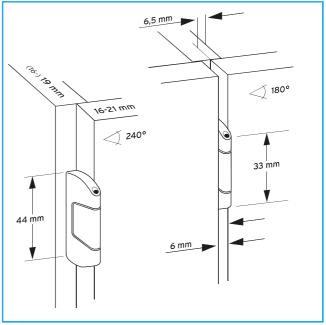


SERIES 2600 Overlay doors

- For gaps of 3 and 6 mm
- Full and half overlay
- Clip mounting or screw connecting
- Opening between 180° and 270°







C = clip mounting S = screw connect Door part to be or Page 12			\triangleleft				STANDARD C/S
2820 ^C _S 51 N		50	270°	4	19 / 15	19 / 19-21	ANSI
2620 ^C _S 51 N		50	270°	3	19 / 16	19 / 19-21	EN
2640 ^C _S 51 N		50	240°	6	12 / 6,5	19 / 19-21	EN
2650 ^C _S 51 N		50	180°	6	12 / 6,5	19 / 19-21	EN
Pre-mounted dowel screws: order hinge arms C 61 N or S 61 N							

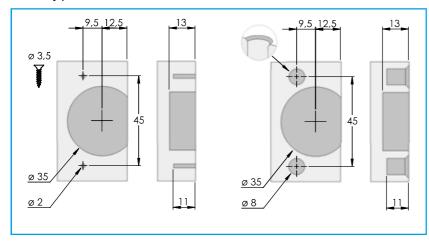
SERIES 2000

Technical information

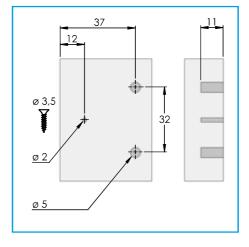
- Visible knuckle of 5 or 7 mm
- Vertical adjustment ± 2 mm, to be activated
- Door overlay adjustment -3 mm
- Separate mounting of door part and hinge arm
- Expansion dowels with pre-mounted screws on the hinge arm (optional)

- Door thicknesses 16 21 mm (depending on the edge radius)
- Flat hinge arm
- With catch
- One cup for all models
- Cup rim cover and edge protection
- Zinc die cast, nickel matt plated

Drilling pattern door



Drilling pattern carcass for overlay doors



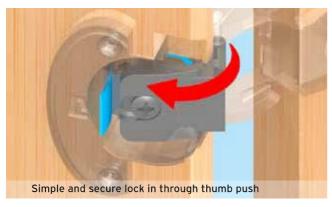
C C B

Door overlay adjustment

 Loosen screw A, set the gap, re-tighten the screw.

Vertical adjustment

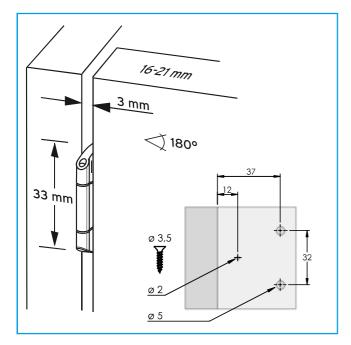
- Loosen screws B.
- Activate the adjustment by pressing with screwdriver onto the window C.
- Adjust continuously the door by turning the screwdriver (± 2 mm).
- Re-tighten the screws.
- Only then the chip wood panel screw D (Ø 3,5 mm) has absolutely to be screwed in.





SERIES 2600

Inset doors







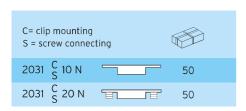
C= clip mounting S = screw connectin Door parts to be ord			\triangleleft	□		STANDARD C/S G
3D adjustment	2660 ^C _S 81 N	50	180°	3	≥16 / 16-21	ANSI
3D adjustment	2660G81 N	50	180°	3	≥16 / 5-8	EN

SERIES 2000

Door part to be ordered separately

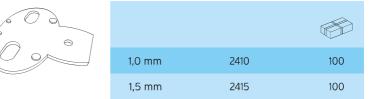
- To be fastened with screw or through insertion
- Cup Ø 35 mm
- Drilling pattern 45/9,5 mm, dowel 8 mm





Spacer

- For carcasses under 19 mm
- Can be stockpiled
- Made of transparent plastic



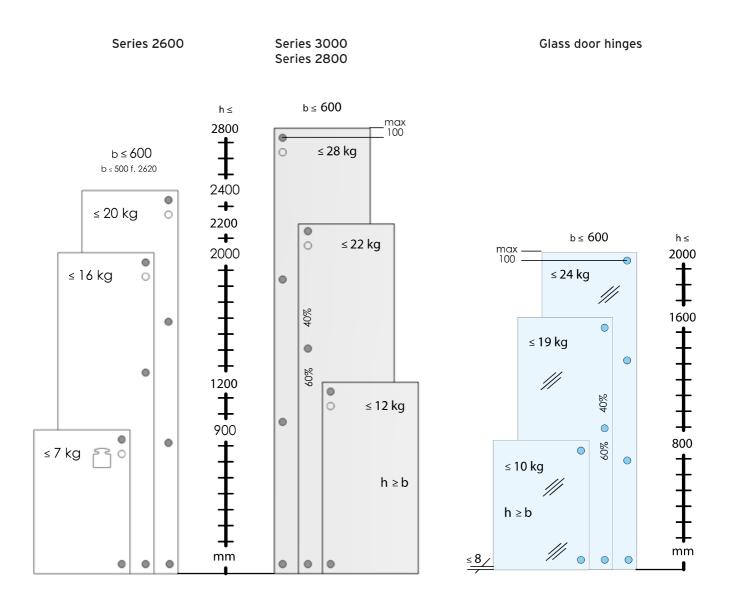
Special Euro screws for hinge arm fastening



10 mm	6,3 x 10 S 2000	100
13 mm	6,3 x 13 S 2000	100
16 mm	6,3 x 16 S 2000	100
18 mm	6,3 x 18 S 2000	100



Number of hinges per door



Single pivot hinges certified in accordance with ANSI Grade 1 and EN 15570 Level 3

		ANSI Grade 1 (Internationally the hardest standard for furniture hinges)	EN 15570 Level 3	EN 15570 Level 2
Durability test				
Door weight	kg	18	7	7
Number of cycles		100.000	80.000	40.000
Door sag	mm	0,76	3,0	3,0
Security test				
Additional weight	kg	72	30	20
Door sag	mm	0,76	No door drop	No door drop