

HINGES AND HARDWARE FOR GLASS ENCLOSURES: SHOWERS, DOORS ...





ADLER SAS: eine Firmengeschichte rund um die Dusche



La technique au service du verre









1976 Patent for the ISODOUCHE hinge

1997 Patent for the VENUS hinge with ring self-closing system

2006 Patent for CAPSI high-precision automatic self-closing hinge

2010 Patent for CLIP-IN-DOOR hinge and fixing

And more...

1978: SALOON With the SALOON, the doors always close on their own.

SUPER SALOON

Large office doors, glazing in large stores.

SUPERVENUS

In demanded from those who appreciated all the advantages of VENUS.

MINIDOUCHE

A first attempt at miniaturization of the ISODOUCHE.

ADLER SAS: Where history continues in the shower.





CAPSI = Squaring the hinge! Miniaturized but very precise, supporting heavy doors and watertight.

The self-closing precision guarantees the watertightness of your shower cubicle or automatic closing of double doors without a stop, seal or profile between the panels. Aesthetic, ergonomic, durable, hygienic...



ADLER SAS: Equally ideal solutions for partitions, display glazing,



Hinges ideal for display cabinets in glass and also in wood...This catalogue covers the ADLER offering of butt and tube hinges with **cushioned self-closing** for effective replacement of a floor pivot; or with **non-cushioned self-closing** as in showers or display cabinets; see **without self-closing**.

They are recommended for shower enclosures, display glazing – for jewellery or chilled cabinets (for example) – or interior dividing doors,...

Laminated or coated glass partitions between shower and toilet and in display cabinets featuring ground-breaking streamlined design. CAPSI for doors up to 100 kg, ADLOCK for doors of 300 kg and over, ADLER VF for laminated glass, even untempered and anti-finger trap.



ADLER SAS: From the bespoke to the transparent cubicle



To suit every budget











For every design, functionality and configuration requirement





Double-action doors with or without a knob, for uncompromising transparency. Clips and hinges of the same shape and size with CAPSI or REVERSI.

Stiffener on wall section



For simple and secure installation

Minimal simple and secure wall fixings.

Rapid and reliable installation. A proven innovative technique based on the use of wall sections and templates.







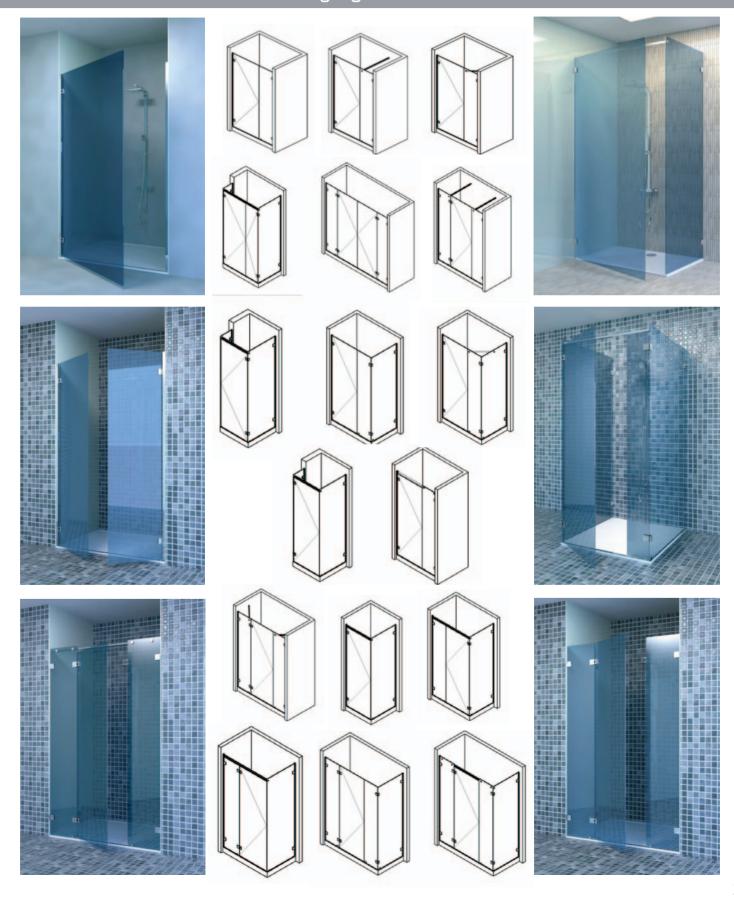
The wall sections designed by ADLER SAS enable clips, hinges and stiffeners to be fixed efficiently and durably without drilling the walls. The only fixings in the walls are for the sections, which are also bonded at full height. Structural bonding which compensates for out-of-flatness and guarantees the total watertightness of the structure without seals around the doors.

A configurator to visit and to use on www.adler-sa.fr

http://www.adler-sa.fr/ projets/salle_de_bain/ salle_bains_atm.asp



Shower enclosures with swinging doors



Shower enclosures with sliding doors

Shower enclosures with hinged doors







Walk-In shower enclosures

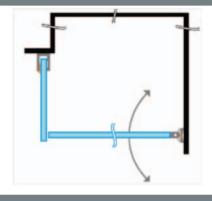


CLIP-IN-DOOR or ADLER VF shower enclosures

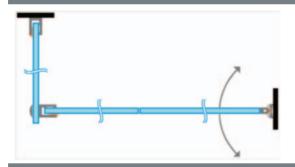
Single door in an alcove



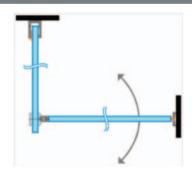
Corner cubicle with door on wall and a fixed return less than 35cm wide

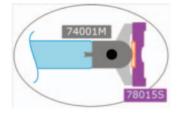


Corner cubicle with door on wall, fixed in the façade, and fixed return, screw fixed on the edge of the front fixing: fixed in façade less than 35cm wide



Corner cubicle with door on fixed return: clean construction





Width: 25 mm

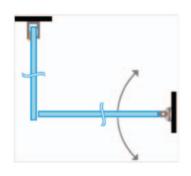
Length

Clip-in door: 23 mm Adler VF: 62 mm

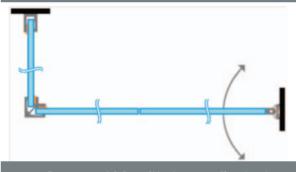
Fixed door less than 35 cm wide in an alcove



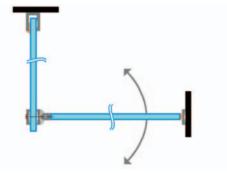
Corner cubicle with door on wall and a fixed return more than 35cm wide, stabilized by a stiffener

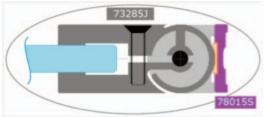


Corner cubicle with door on wall, fixed façade, and return in double section: fixed in façade less than 35cm wide



Corner cubicle with door on fixed return: watertight construction





CLIP-IN DOOR

ADLER VF

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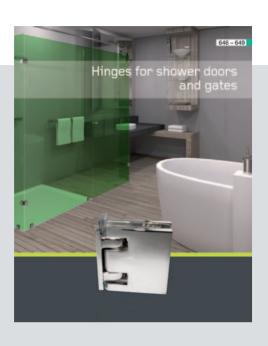
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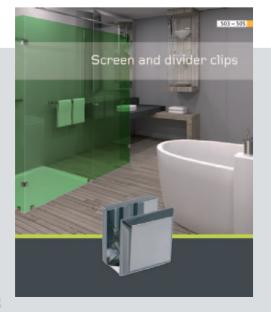






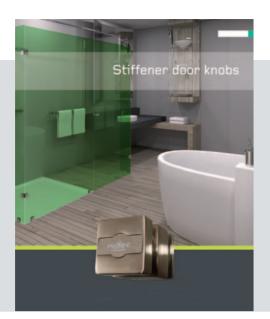
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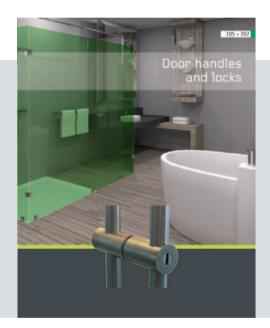


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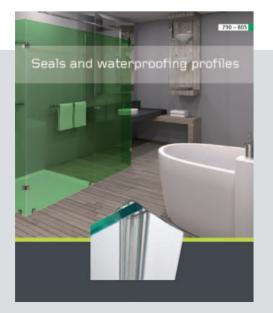
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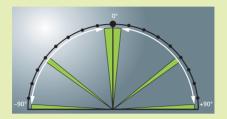
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Handle, lever 51 stiffener, adjustable 46-48 Handle, round 51 Stiffener, clip type 48 Handle, square 50 Stiffener, square 47 Hinge 11 Stiffener, round 49-48 Isodouche 23 Super Saloon 22 Knob 43 Super Venus 19 Knob, round 44 Threshold strip 53 Knob, square 44 Tube hinge 26-30-33 Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Glass, laminated, uncoated	30-31-33	Stainless steel	26-38-46-50
Handle, round 51 Stiffener, clip type 48 Handle, square 50 Stiffener, square 47 Hinge 11 Stiffener, round 49-48 Isodouche 23 Super Saloon 22 Knob 43 Super Venus 19 Knob, round 44 Threshold strip 53 Knob, square 44 Tube hinge 26-30-33 Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Handle, door	49	Stiffener	46
Handle, square 50 Stiffener, square 47 Hinge 11 Stiffener, round 49-48 Isodouche 23 Super Saloon 22 Knob 43 Super Venus 19 Knob, round 44 Threshold strip 53 Knob, square 44 Tube hinge 26-30-33 Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Handle, lever	51	stiffener, adjustable	46-48
Hinge 11 Stiffener, round 49-48 Isodouche 23 Super Saloon 22 Knob 43 Super Venus 19 Knob, round 44 Threshold strip 53 Knob, square 44 Tube hinge 26-30-33 Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Handle, round	51	Stiffener, clip type	48
Isodouche23Super Saloon22Knob43Super Venus19Knob, round44Threshold strip53Knob, square44Tube hinge26-30-33Lift-off hinge11Venus20Mitring cutter62Wall fixing53	Handle, square	50	Stiffener, square	47
Knob 43 Super Venus 19 Knob, round 44 Threshold strip 53 Knob, square 44 Tube hinge 26-30-33 Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Hinge	11	Stiffener, round	49-48
Knob, round 44 Threshold strip 53 Knob, square 44 Tube hinge 26-30-33 Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Isodouche	23	Super Saloon	22
Knob, square44Tube hinge26-30-33Lift-off hinge11Venus20Mitring cutter62Wall fixing53	Knob	43	Super Venus	19
Lift-off hinge 11 Venus 20 Mitring cutter 62 Wall fixing 53	Knob, round	44	Threshold strip	53
Mitring cutter 62 Wall fixing 53	Knob, square	44	Tube hinge	26-30-33
	Lift-off hinge	11	Venus	20
Partition 31-39 Waterproofing profile 58	Mitring cutter	62	Wall fixing	53
	Partition	31-39	Waterproofing profile	58



Self-closing hinges will hinge a door so that it recloses automatically after opening. The self-closing system can be Isodouche® (effective over a limited opening range around the self-closing position: generally +/-15°, up to +/-40° with the CAPSI model), Saloon® (over +/-90°), or Super Saloon® for precise Saloon self-closing of heavy doors and even cushioned for soft closing.



646 - 649 Automatic self-closing hinges



The hinge opens by 90; on eith side around its natural closed tion. The automatic self-closing operates around posit: at - 45; and, depending on the initial position of the door, returns it to one of the stop (approx. 5;) around the 3 posi - 90; 0; or 90;.

 ${\tt Mechanismm} \; {\tt patented} \; {\tt by} \; {\tt ADLER}$



The hinge opens by 90; on eithe side around its natural closed sition. Tametomatic self-closing operates within an angular sect of - 75; around the closed position: it remains just as reliable precise after 200,000 cycles. We opened more than 75; the door stays put.



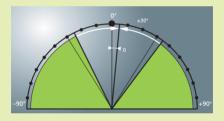
The hinge opens by 90; on eith side around its natural close sition. The automatic self-clooperates in an angular sector 15; around the closed position remains just as

reliable and precise after 20 cycles. When opened more than 15; the door stays put.

Mechanism¤ patented by ADLER



The hinge opens by 90; on either side around its natural closed sition. The automaticolsomalistic towards the stop position at 0; operates that ever the losed position is: it remains just as and precise after 200,000 cycles.



The natural closed position of hinge, designed to be ideally at 0;

therefore

continuously adjustable over full - 90; opening range. Arou this adjusted position, the at matic door self-closing opera over a range of over - 30; wit

closing accuracy of about 0.1; (the millimetre at the door end), and acts fast (3 to 4 seconds, virtually without



The natural closed position of hinge,

designed to be ideallthere is fore continuously adjustable of the full - 90; opening range. Around this adjusted position, hinge opens on either side to the -90; position. The automatic self-closing to theostopon at 0; operates whatever the closed position is: it

remains just as relainablere

	Self-closing	Capacity (kg)	Glass thickness (mm)	Design	Dimensions	Fixing	Material and finish
CAPSI	-90° +/-30° +90°	50	6-12		57 x 57 mm		Aluminium Chromed Brushed nickel Gilded bronze aluminium, aluminium aluminium (stainless mechanism steel finish)
CAPSI SALOON	90" +90"	50	6-12		57 x 57 mm		Aluminium Chromed Brushed nickel Gilded bronze aluminium, aluminium aluminium 100% metal mechanism steel finish)
REVERSI	-90° +1/-30° +90°	50	6-12		57 x 57 mm		Aluminium Chromed Brushed nickel Gilded bronze aluminium, aluminium (stainless mechanism steel finish)

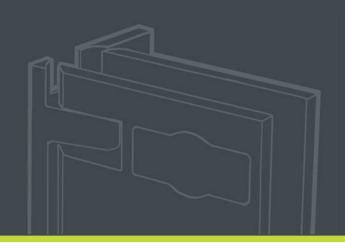


	Self-closing	Capacity (kg)	Glass thickness (mm)	Design	Dimensions	Fixing	Material and finish
REVERSI SALOON	+90° +90°+Θ	50	6-12		57 x 57 mm		Aluminium Chromed Brushed nickel Gilded bronze aluminium, aluminium aluminium mechanism (stainless 100% metal steel finish)
ISODOUCHE	-90° +90°	30 50 (*)	8-10		55 x 90 mm		Chromed Satin Gilded Brushed brass chromed brass White gloss brass (+) (+)
MINIDOUCHE	-90° +90°	30	8 – 10		55 x 82 mm		Chromed Satin White gloss Brushed brass chromed brass brass brass (+) (+)
SALOON	-90° +/-90° +90°	30 45 (*)	8 –10		55 x 90 mm	9	Chromed Satin Gilded-plated brass chromed brass, brass gloss
SUPER SALOON	-90°	50	10		75 x 150 mm		Chromed Anodized aluminium polished anodized chromed aluminium brushed brass aluminium (+)
VENUS	-90°	25	6 – 10		81 x 68 mm		Chromed Satin Gilded White brass brass brass
SUPER VENUS	-90°	50	8 – 10		91 x 68 mm		Chromed Satin Gilded White brass chromed brass brass
ADLER	shed brushed	25	6-8		60 x 30 mm		Chromed Anodized aluminium polished anodized aluminium brushed white anodized aluminium brushed



The precision butt hinge: Capsi or Reversi

40 years of Adler experience and research have produced Capsi: the smallest hinge for the largest doors, with the most precise self-closing for closing to the nearest millimetre in a continuously adjustable return position. Patented mechanism, exceptional materials. Reversi: an inverted Capsi, visible screws on the inside without cover plates: for an even more minimalist design.

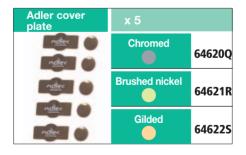


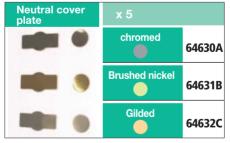
646 a Self-closing hinges - Isodouche type



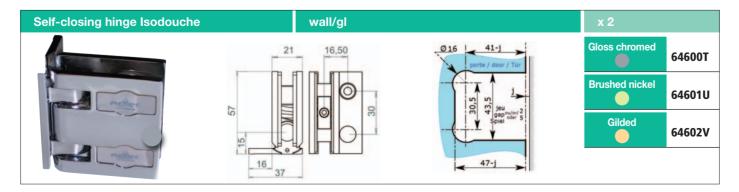
A complete range of self-closing hinges uniquely advantageous to use: a patented mechanism guaranteeing self-closing precision to the millimetre at the door end enabling watertight shower cubicles to be installed without seals; endurance tested to 200,000 cycles; extreme miniaturisation (57x57 mm, 2/3 the size of a visiting card!), even for heavy doors of 50 to 100 kg depending on the model; great versatility, supporting glass of 6 to 12 mm, or wood up to 21 mm,...; a self-closing position continuously adjustable over +/- 90°; efficient self-closing over a minimum of +/-30° (up to +/- 45° depending on the dimensions of

the door) in the Isodouche version; a fully watertight mechanism. Hinges designed and patented by ADLER SAS, 100% manufactured in France in aluminium bronze, a traditional alloy for ironmongery $2\frac{1}{2}$ times stronger than brass or stainless steel. Capsi registered pattern model, with external screws and customizable cover plates: particularly robust for heavy use or risk of being forced beyond +/-90°; or Reversi model with visible screws on the inside: a minimalist, very clean, square product line. Various finishes.







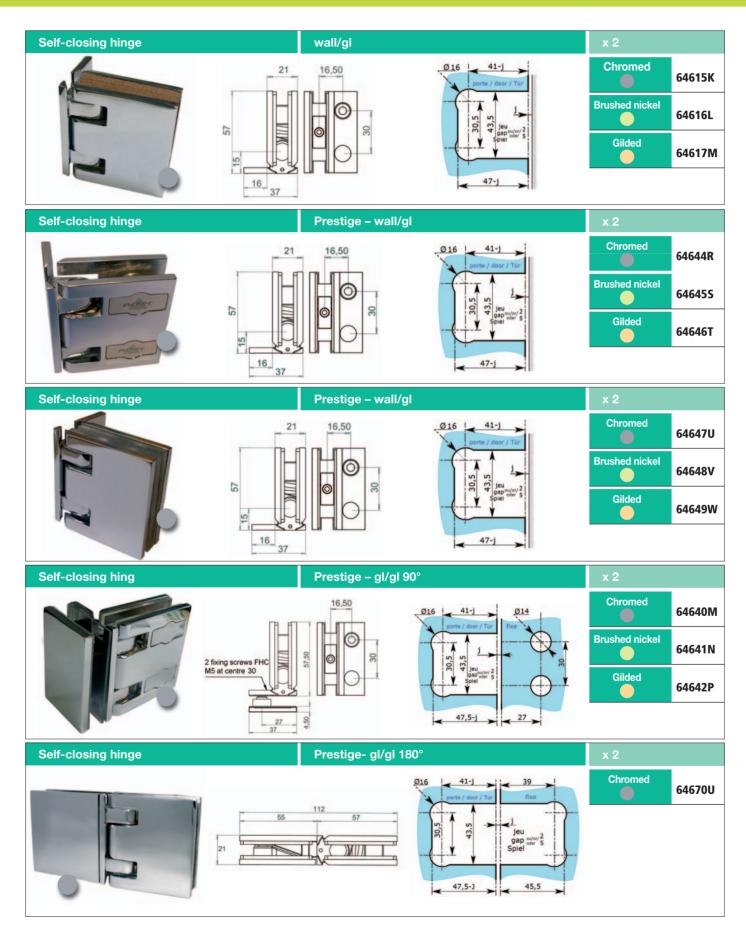




Self-closing hinges, Isodouche type

646 a





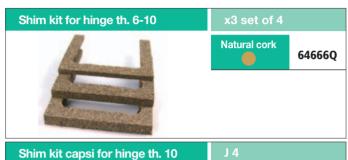


646 b Self-closing hinges for glass thickness 8

CAPSI

The existing range of Capsi and Reversi hinges designed for the construction of shower cubicle faces in 8 mm coated glass: assembly with adequate stiffness; possible use of special types of glass, for example lifetime antiscale treated; optimised cost. The hinges in this special range represent an optimum blend of the characteristics of the

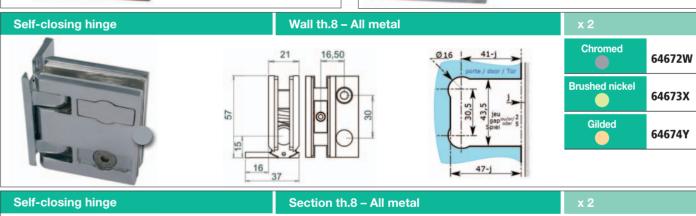
existing hinges and are suitable for shower cubicle doors not generally weighing more than 35 kg. Steel plunger and cam for sharper self-closing; stainless steel bearing washers suitable for doors weighing well below 50 kg; metal shims suitable for 8 mm glass. 2 models: Capsi and Reversi. 3 finishes as standard: chromed, brushed stainless steel finish, gilded. 2 possible mountings: on wall shim section 25x25-33 mm, to compensate for inability to take the dimensions to the millimetre (before tiling for example); or at the back of a Capsi clip to form a 180° glass/glass hinge; or on wall, on flat wall section or combined with a counterplate to form a 90° glass/glass hinge. Efficiency that makes real luxury accessible in the shower.

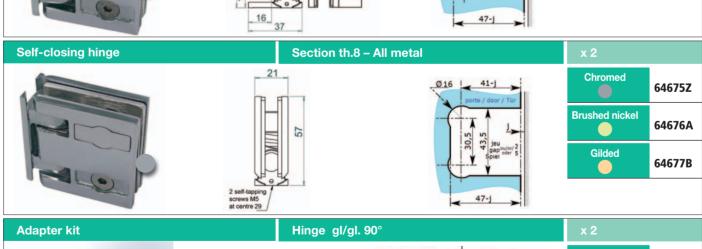


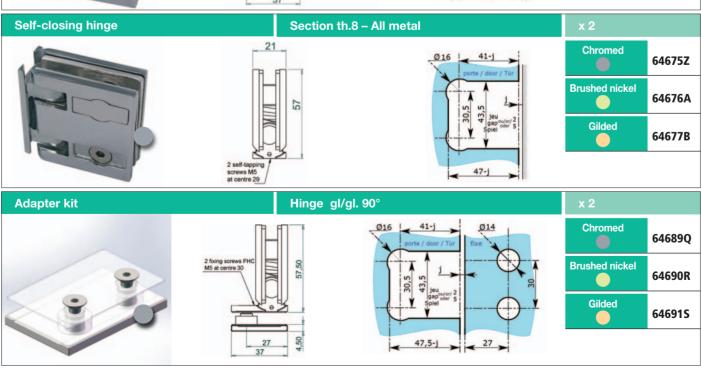
Aluminium

64679D





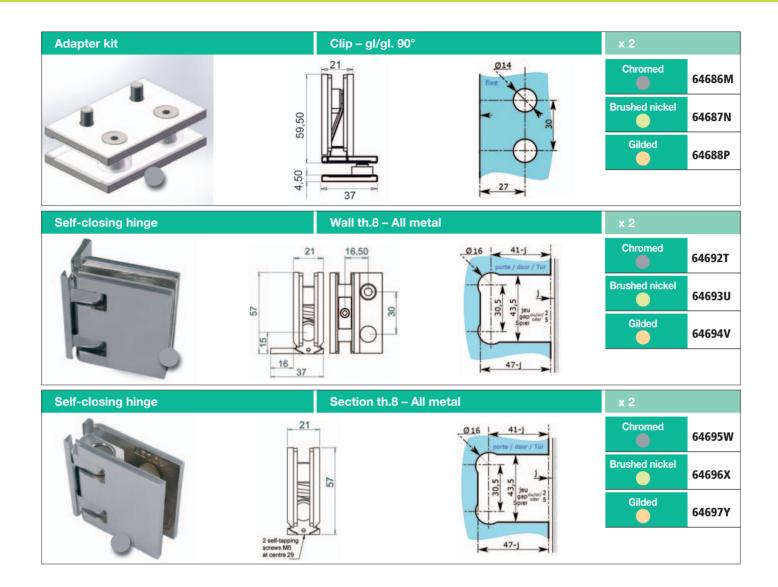






Self-closing hinges for glass thickness 8 646 b

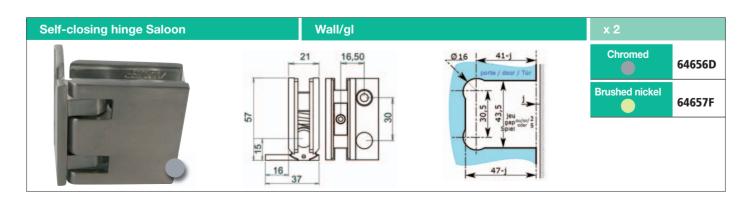
REVERSI



Self-closing hinges, Saloon type

REVERSI

The advantages of the Isodouche Capsi hinge available in the Saloon application: the hinge returns over an opening of \pm -90° around the self-closing position, within a limit of \pm 90° around the hinge pin. Such an extensive return over a wider range is naturally weaker: so it should be reserved for lightweight gates and doors typically weighing less than 35 kg. For glass 6 to 10 mm in thickness.





Minidouche and Super Venus, Year 2000 hinges

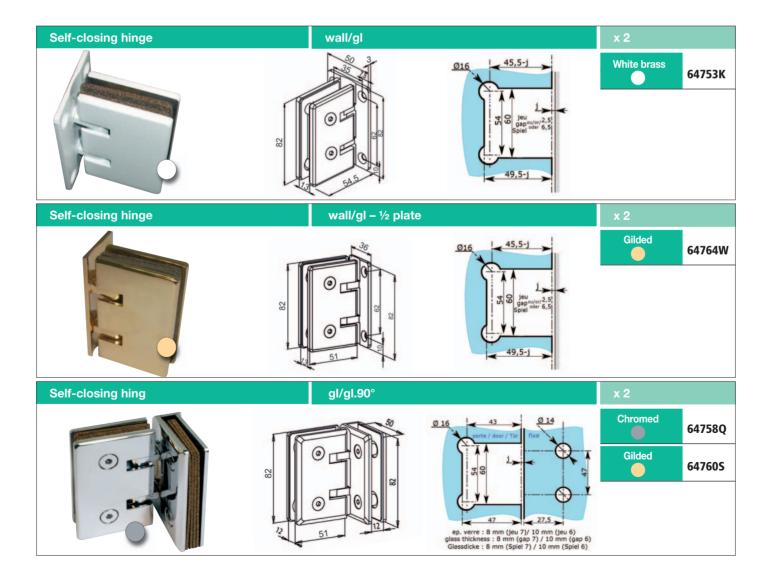
In 2000, Super Venus upgraded Venus to support heavy doors. And Minidouche reinterprets the Isodouche in miniature: smaller, more discreet, in forged brass for even greater strength and a clean design.



647 a Self-closing hinges MINIPOUCITE

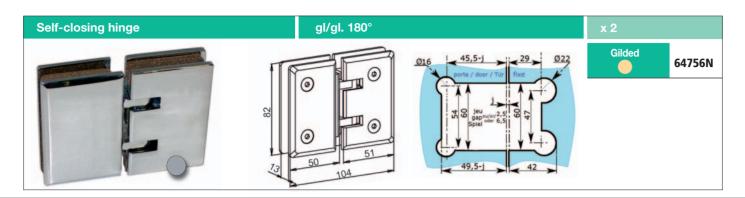
If the classic is a must, MINIDOUCHE is made for you! A self-closing hinge with a proven mechanism (the Isodouche® one), small in size (82 mm x 54.5) but robust in construction, it is intended for doors of 8 and 10 mm thickness (up to 31 kg). For larger size, increase the number of hinges per door (typically 3 hinges per door), consulting the professional rules, or choose different Adler models (Isodouche, Super Venus,

Super Saloon, Capsi). It stops in any position except the 15° zone on either side of the 90° position: Isodouche self-closing. Very strong die cast brass. The self-closing motor is integral with the plate casting: the visible connecting screws in the Isodouche have disappeared; the construction is far more robust. Supplied with cut shims.





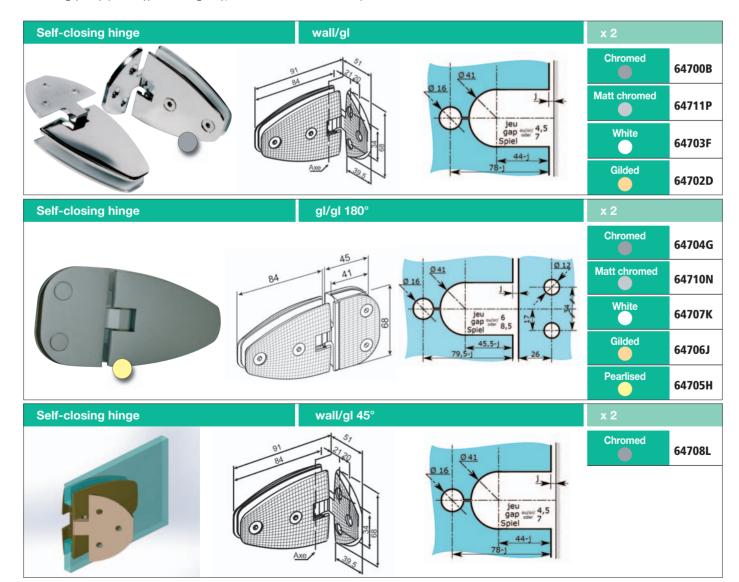
Self-closing hinges 647 a MINIPOUCITE



Indexing hinges 647 b SUPER VENUS

The Super Venus hinges form the synthesis between a high end design product line (registered pattern), an innovative mechanism (ADLER SAS patent for the spring ring self-closing mechanism, without doubt the simplest on the market) and remarkable mechanical properties: design load 50 kg (2 m (H) x 1 m (I) in 10mm glass), corrosion and dirt free. They

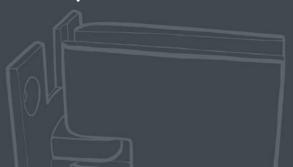
are intended for 8 and 10mm glass. The Super Venus hinges hold the door securely and provide self-closing in zones close to 0°, 90° and 180°. For self-closing in an exact position, we recommend also fitting magnetic waterproofing seals (see 790). Very strong die cast brass.





Isodouche, Saloon, Super Saloon, Venus: classic

1976: Adler patented the Isodouche mechanism: the hinge remains a classic today, recognised for the purity of its line, its robustness and the impeccable reliability of its self-closing. In 1978, the Saloon. In 1982, the Super Saloon. In 1997, Adler revolutionised the self-closing hinge by radically simplifying the mechanism with an innovative ring return system. All classics and reference products.

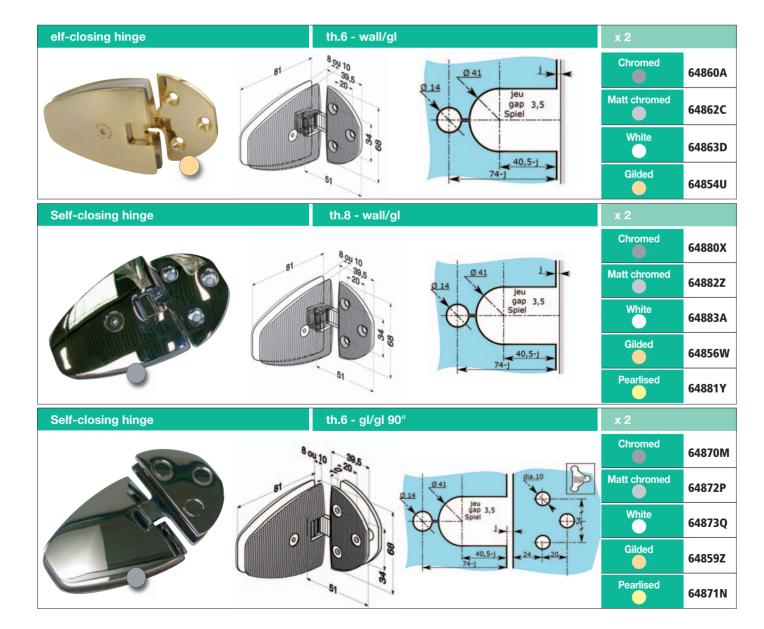


648 a Indexing hinges

VENUS

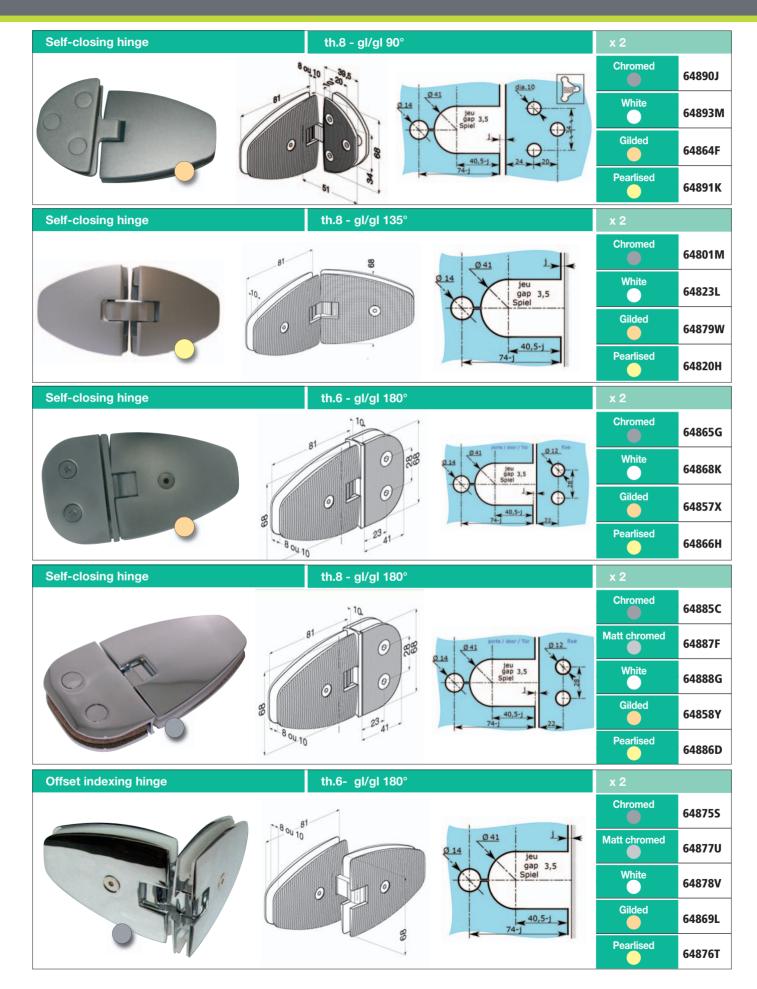
Smaller size, high end design (registered pattern) corrosion and dirt resistance (ADLER SAS patent) make the VENUS hinges the ideal accessory for fitting to shower gates up to 25 kg, in glass of 6 mm (Venus 6) or 8 mm (Venus) (1.85 m (H) x 0.90 (1) in 6 mm glass). The VENUS hinges hold the door securely and provide self-closing in

zones close to 0°, 90° and 180°. For self-closing in an exact position, we recommend also fitting magnetic waterproofing profiles (see 790) or forcing a halt at the door stop on a shower cubicle upright. Very strong die cast brass. The "pearlised" finish corresponds to "matt chromed". The "gilded" is electroplated.



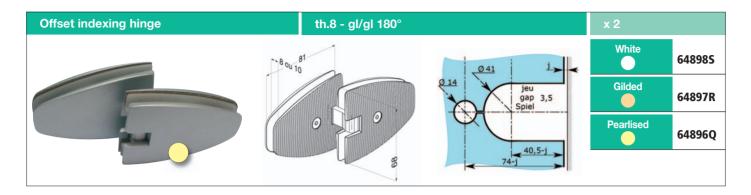
Indexing hinges 648 a







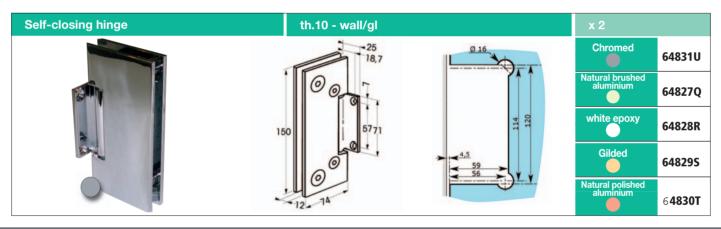
Indexing hinges



SUPER SALOON

Super Saloon hinges, stop at +/-90° over a 10° range and very precise self-closing due to a high cut-off at 0° from any other position; for quite large doors, typically up to a height of 2m10, and a width of 1m00, in 10mm thickness. Maximum load 52kg for one pair of hinges.

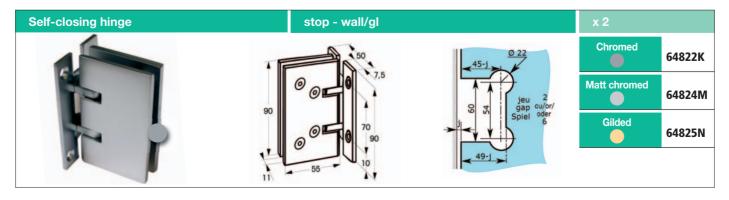
An efficient solution for side hung doors in passages: possible if they are fixed to a perfectly square architrave or frame. Supplied with stainless steel wood screws 5 x 40 mm and cut shims.



Self-closing hinges

SALOON A® hinges: stop at 0° and 180° (in a zone of 10°) and self-closing on 90° in any other position; SALOON SA®: self-closing in any position on 90°; for door thickness of 8 to 10 mm. Maximum load: for one

pair of hinges, standard model = 31 kg - H x l = 180 x 70 cm; or "45" model: 45 kg - H x l = 190 x 95 cm. Brass. Supplied with wood screws 5 x 40 mm and cut shims.

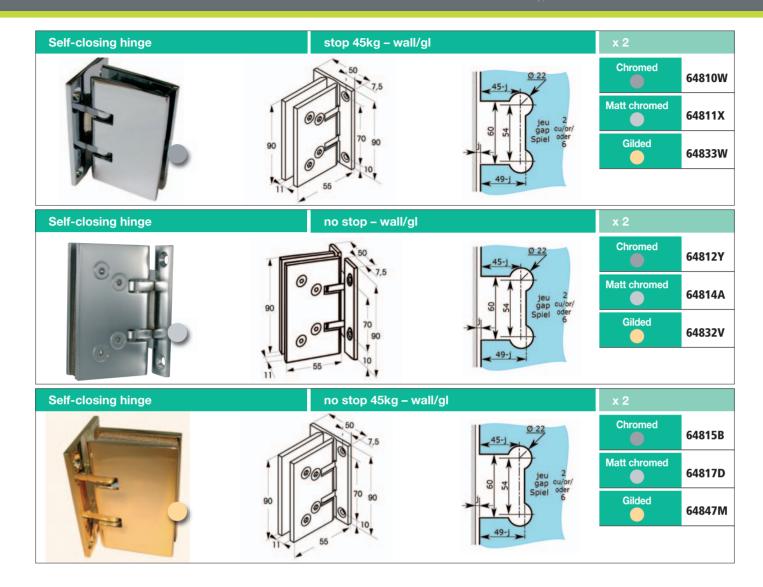




Self-closing hinges

648 c

5/ALOON

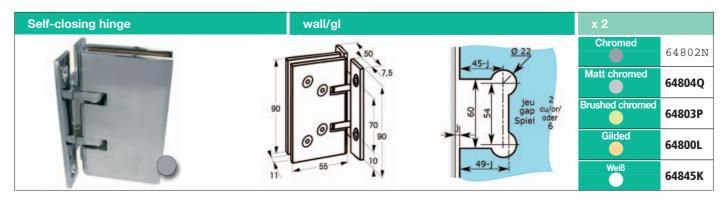


Self-closing hinges

ISODOUCHE

SODOUCHE hinges: stop in any position except in the $15\,^\circ$ zone on either side of the $90\,^\circ$ position; for door thickness of 8 to $10\,$ mm, maximum load

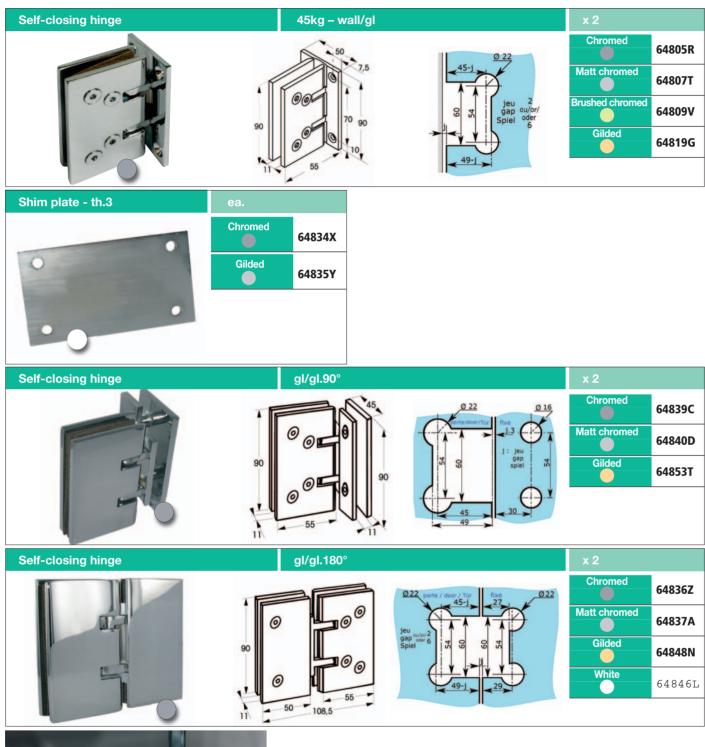
for one pair of hinges, standard model: 31 kg (H x l: 180×70 cm); or "45" model: 45 kg (H x l: 190×95 cm). Brass. Supplied with cut shims.



648 d



Self-closing hinges





Self-closing hinges Adler Selection: try them





cabinet, display cabinets,...; stainless steel hinges with cushioned self-closing for secure and reliable closure of pool security doors or for advantage replacement of floor closers in interior dividing doors; standard market hinges at a very attractive price.

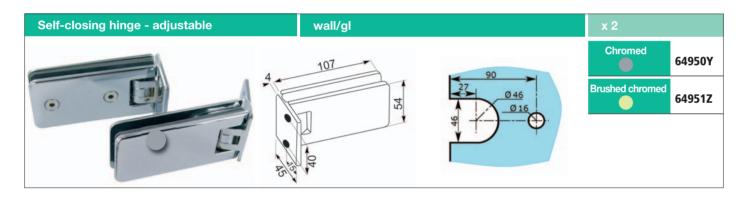
Self-closing hinges 649 a

649



An extensive range of hinges of European manufacture meeting the standards for glazed installations: a design which is now a market classic; the advantage of an adjustable self-closing position (Adler-Capsi principle); impeccably finished in the 2 standard finishes, chromed and brushed nickel (similar to brushed stainless steel). These hinges have a

capacity of 40 kg/pair, suitable for the majority of shower enclosure doors. All the other models in the Renato FATTORINI range are available on request: no self-closing angle adjustment, with half-moon offset pin... Consult ADLER SAS. For glass of 8mm thickness.

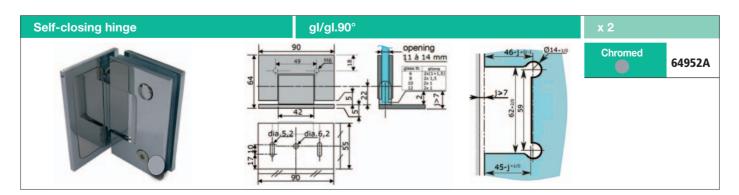


Self-closing hinges



Standard market self-closing hinges at a very attractive price: when the precision and performance of a Capsi hinge would be an unnecessary luxury, it makes sense to opt for this solution. The ADLER SAS range offers a product that is generally available at a very

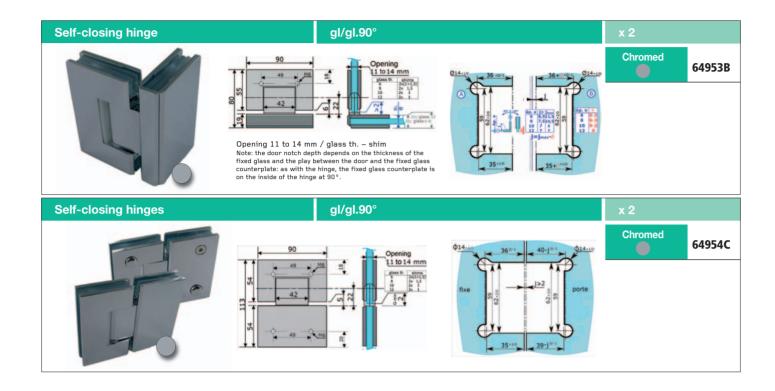
attractive price. In essence, the precision found in an Isodouche type hinge for cubicles traditionally designed and well made joints. Capacity of 35 kg/pair. For glass of 6 to 12 mm thickness.





649 b Self-closing butt hinges



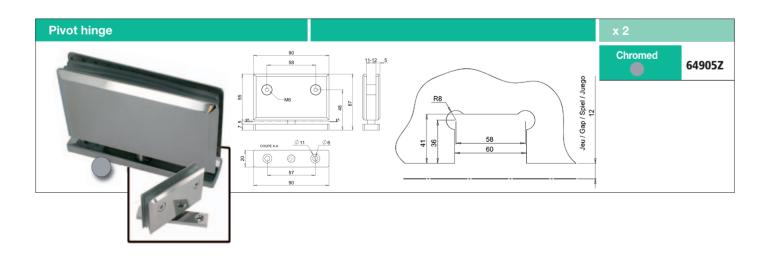


649 c Self-closing hinges Saloon



Self-closing tube hinges with central pin (even hinges at top and bottom of door) for doors to chilled cabinets, display cabinets etc. They self-close at an angle de +/-30°. They are very practical for installation of insulated cabinet doors in a chilled cabinet section of a store, ensuring

that they close fully after being opened by customers, keeping them closed the rest of the time, making these sections more convenient and providing substantial energy savings. Maximum capacity of 50 Kg/pair. For glass of 8 to 10 mm thickness.



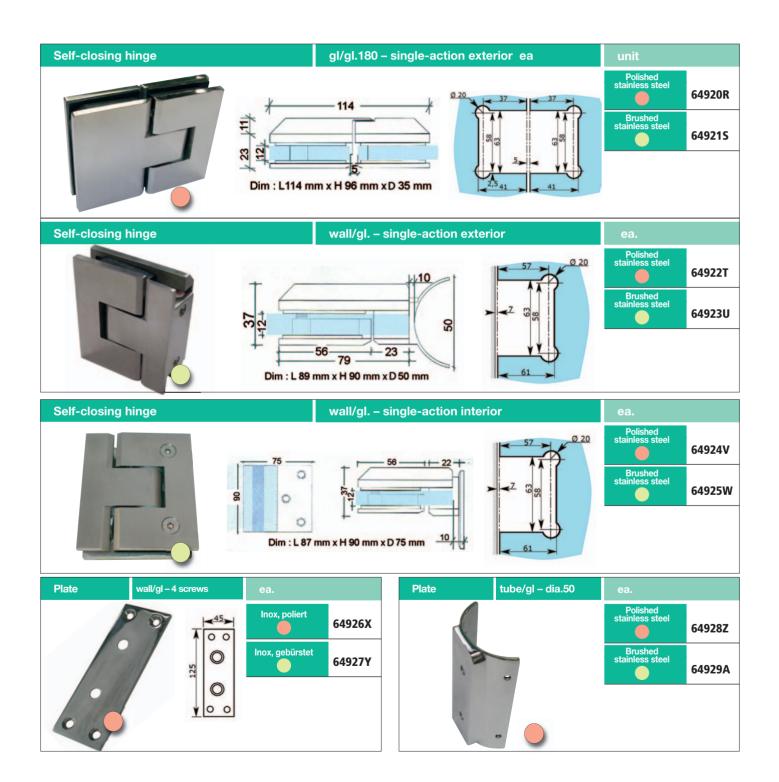
649 d

Single-action cushioned self-closing butt hinges



The TRIPLE ACTION closers comprise hinges and latches for glass doors and gates of innovative, patented design. They prevent any risk of malfunction (noise, vibration, premature aging) without adjustment. The latches designed for swimming pool glass safety barriers are magnetic: the bolt emerges opposite the strike plate and cannot impede the gate when it closes. The hinges have a dual self-closing system: mechanical by magnetic torsion spring for maximum holding torque at the end of return; and a system of stainless steel dampers to brake the door

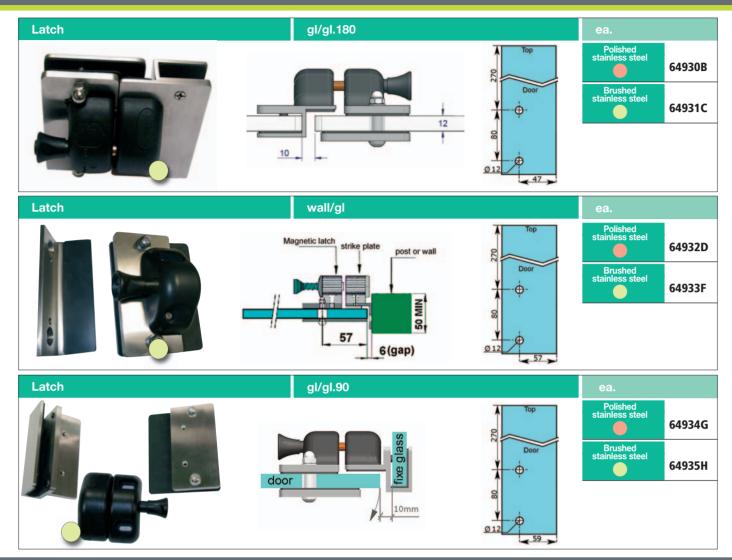
hydraulically at the end of closing, preventing the fingers being trapped and destructive shock and vibration to the hinge and latch fixings. In any situation, the automatic closing is faultless and cushioned for any door opening from 0° to 90°. The hinge is still very compact: its clean forms match the varied designs of the other door components: ADLOCK handles and locks etc. These hinges are suitable for fitting to store fronts, interior doors, entrances, offices etc., replacing floor pivots and tube hinges. For coated glass 10 to 12 mm thickness.





649 d Single-action cushioned self-closing hinges



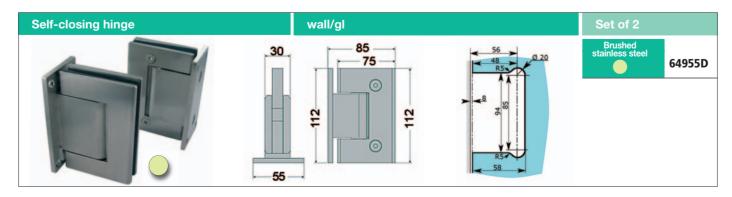


649 e Double-action cushioned self-closing hinges



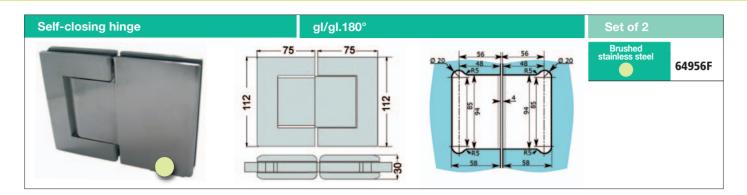
Double-action stainless steel hinges with cushioned self-closing: they are an effective replacement for door closers and floor or lintel pivots. Sold in pairs: the top hinge is the self-closer and the bottom one limits and controls the closing speed. Regulation of the speed is very easy and reliable. For wall-glass installation, the door can weigh up to 65 kg and measure up to 2m40; for 180 degree glass-glass installation, the door weight is limited to 45 kg.

The hinge operation is double action: opening with automatic return over +/- 85° around the closed position; holding in open position of 85 to 90°. These hinges are made of stainless steel and are very resistant to corrosive environments: outdoor, swimming pool etc., and have the advantage of a durable self-closing mechanism.



Double-action cushioned self-closing hinges

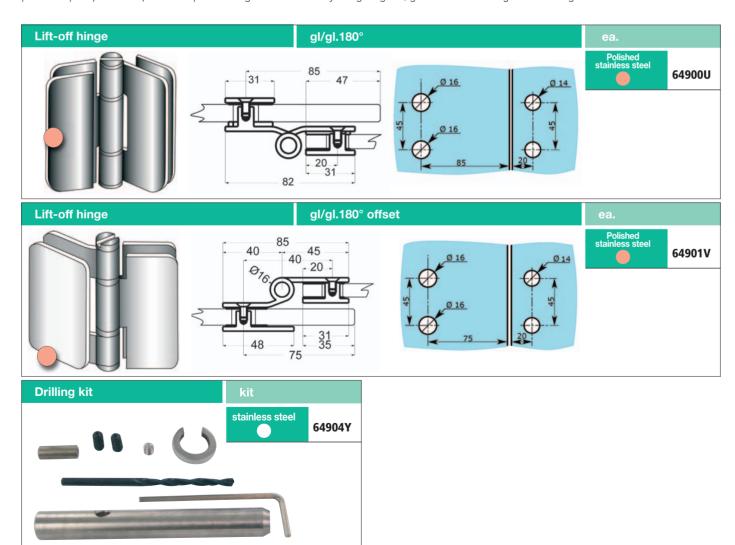




QUEEN stainless steel hinges



Polished stainless steel hinges of German manufacture, finished to an impeccable quality standard, with the option during installation of adjusting the stop angle and holding in position on the stop. Shown here in 180° glass/glass versions. Design load = 45 kg. Glass thickness = 8 or 10 mm.





Adlock in stainless steel; Adler VF in aluminium

Adlock: offset tube hinges in stainless steel, on free pivot or floor or lintel door closer; short or full height; for doors which are non standard in slenderness or dimensions. And connectors suitable for floor-ceiling or self-supporting partitions. Adler VF: Full height, anti-finger trap hinges or tube hinges and clips adjustable for laminated glass, uncoated 55.2 or tempered (10 mm).

732 a Offset pin tube hinges



his stainless steel tube hinge range designed by Adler is the perfect complement to the Adlock handles (see 707) for fitting to doors made from 6 to 15 mm glass. Innovative, very efficient and invisible locking system. Easily adaptable to a different door thickness (on request). Standard finish brushed stainless steel.

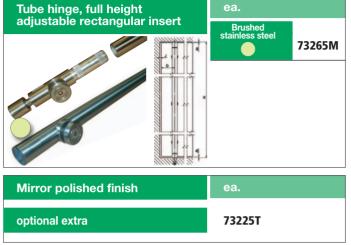




Offset pin tube hinges 732

ADLOCK





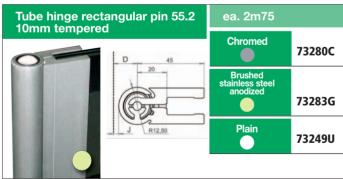
Tube hinges and clips for laminated glass 55.2 732 c



With Adlock, Adler has developed an innovative patented solution which even enable uncoated laminated glass panels to be spot fixed and surface mounted on a stainless steel tube (tube hinge or connector) to form a totally reliable, purely mechanical system. With the tube hinges and clips for laminated glass 55.2, this principle is designed for clipping onto the edge of glass panels: This tightening method is very efficient and can be used directly metal on glass for a supremely elegant design and greater ease of installation. For thinner lamination

(44.2), it is possible to install the system using sheets of cork laid in the gap of the clip at full height, the overhang being trimmed with the cutter flush with the clip after tightening. Naturally, these clips, lift-off hinges and tube hinges are suitable for coated glass panels (55.2 or 10 mm monolithic). The double-action lift-off and tube hinges are anti-finger-trap. It is possible to make up as much as 15 mm in the width of a door by controlling the area of glass in the clip. Butt and tube hinges are adjustable to the height of the door.



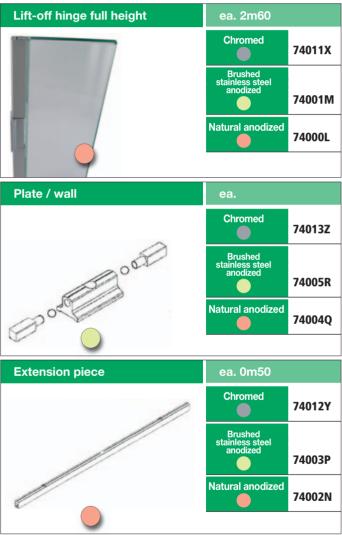


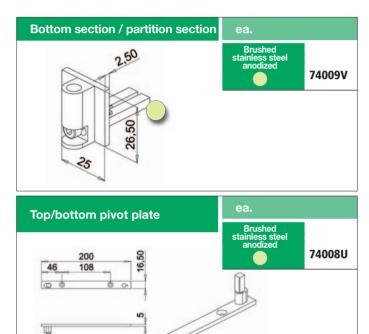


740 Butt hinges and tube hinges

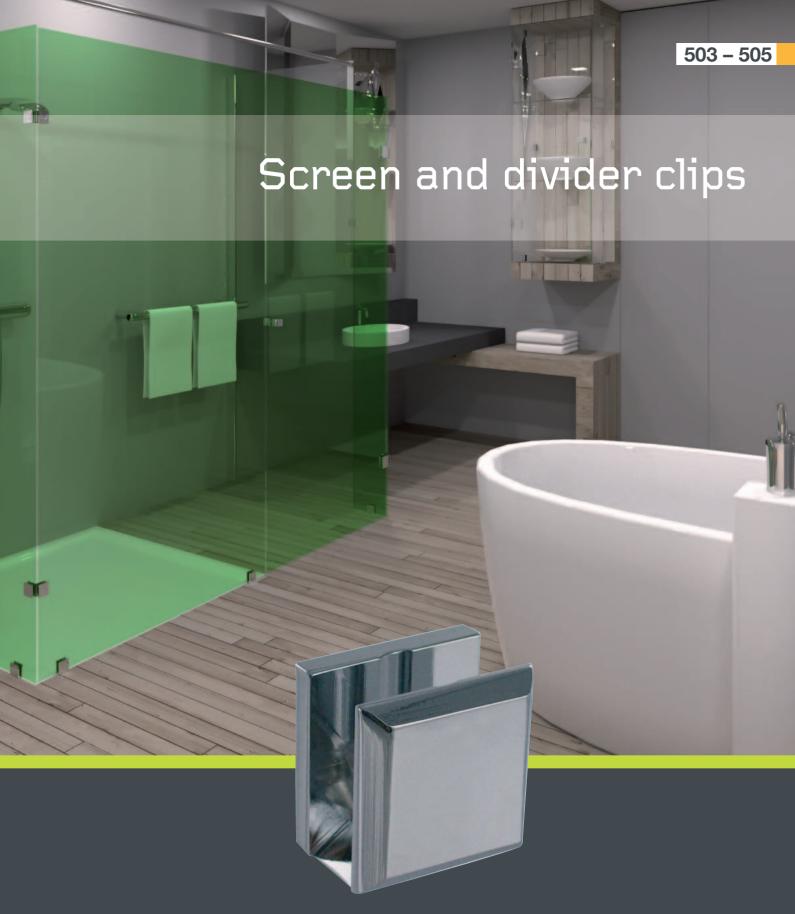
Developed with SGGS to utilise the exceptional mechanical properties of the Clip-In dovetail groove from Saint-Gobain, the Clip-In Door lift-off and tube hinges are ultra miniaturised door hinging solutions which are particularly suitable for the construction of display windows, shower cubicle doors and interior configurations: office doors etc.

CLIP-IN DOOR









The Adler et Adler Selection clips for screens, dividers or guards can be used for a variety of installations: fixed shower cubicle panels, partitions, guards or balcony parapets made of glass. In aluminium, brass, zamak or stainless steel, with square or rounded lines, minimalist in 20 mm sizes or large in 50x60, they match your installation perfectly.





Capsi, Adslide, Adler clips: showers, guards

The Capsi and Adslide clips are designed for, and are essential to, the construction of shower cubicles or partitions with Capsi hinged doors or Adslide sliding doors, stainless steel or ellipse. They are perfectly suited to the functions for which they are designed, from the minimum size necessary and good proportions to the other design elements producing ideal aesthetics.

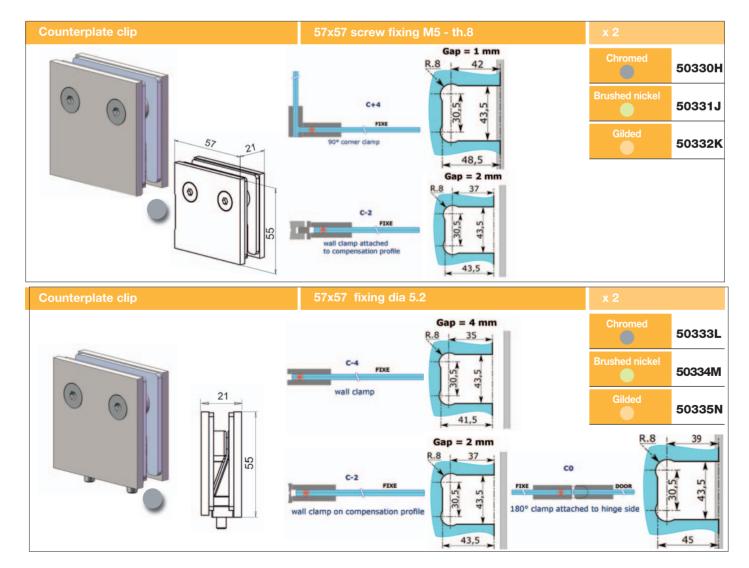


503 a Clips: Capsi hinges but fixed!



The large model Capsi clips reproduce the design of the Reversi hinges (smooth outer face, visible screws on the inside) and their dimensions. Used for wall fixing of the fixed shower cubicle panels and also as a clip for a 180° glass-glass hinge, they provide perfect homogeneity of construction for a shower enclosure to give an extremely clean and minimalist overall design. With the same concept as the plates and counterplate of a Capsi hinge and also in aluminium bronze, they offer the same tightening efficiency for panels up to 100 kg. The notches in

the glass panels are the same as in the Capsi hinges, which simplifies the overall concept and makes some panels symmetrical if required (an advantage in the case of single face anti-scale treatments etc.). They are available as standard versions in chromed, brushed nickel (brushed stainless steel finish) and gilded. For 8 mm glass as standard. For a different thickness (from 6 to 12 mm), add sets of shims 64666Q, 64667R or 64679D.

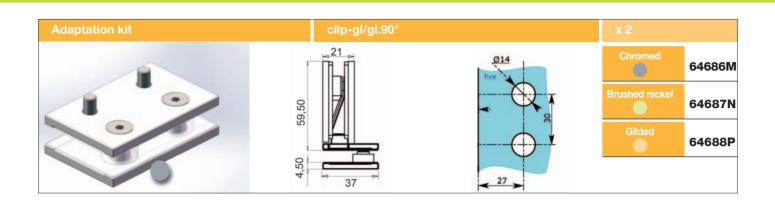




Clips: miniaturised claws for th.8 & 10 mm

MDSLIDE

503 A

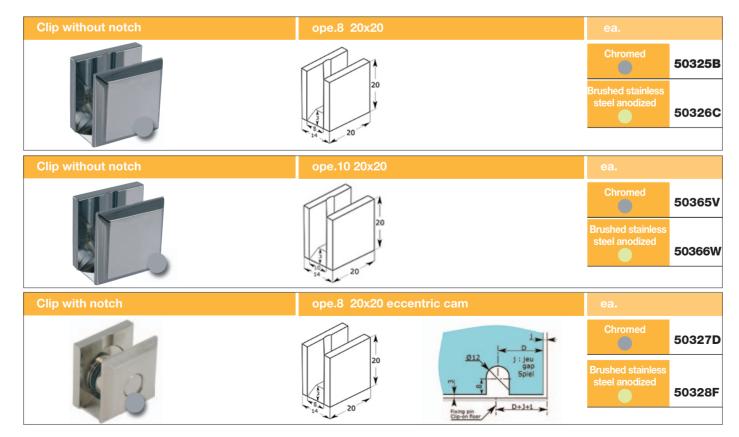


Clips: miniaturised claws for th.8 & 10 mm 50

MDSLIDE

In many situations of installation of shower panels or office partitions, the only function of the clips is to prevent the glass moving perpendicular to its plane. They do not then need to be clips: a "claw" which simply blocks these free movements of the glass is enough. Adler has pushed its pursuit of miniaturisation to the limit and offers the Adslide clip: it is aluminium, chromed or brushed stainless steel anodized, and does not even contain cork or plastic shims; it is reduced to a small 20x20 square. A straight face with very clean lines for the outside; chamfered edges on the inside

to prevent the risk of being scratched if case of contact inside a shower cubicle. The claw of the clip is doubly chamfered to allow panels to be installed on edge without a notch, to ensure continuous pressure of the seal on the tray and absolute watertightness. This model can have an integral cam to simplify assembly of a panel - and is then notched - and pressurization of its waterproofing seals in some situations of Walk-in systems or enclosures with sliding doors.



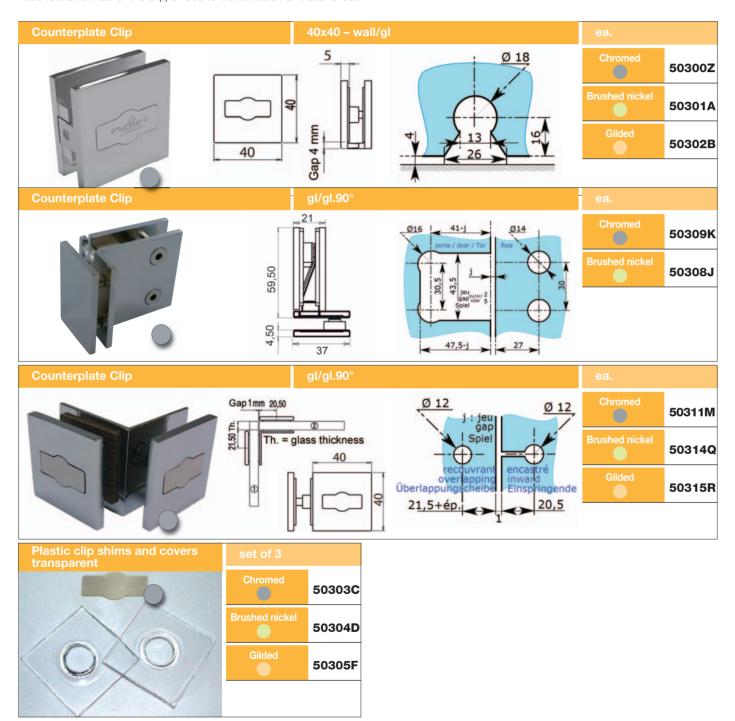


503 c Clips: range of square clips 40x40



The small model Capsi clips have the Capsi screw cover. Small (40x40 mm) and square, they fade to the maximum extent into the background of a Capsi shower enclosure. They tighten very efficiently despite the miniaturisation and enable panels to be fixed to threshold strip if there is a risk of these strips flipping over under the action of a door flag fixed to the vertical of the clip, or due to transmission of these forces

by a stiffener. Supplied as standard with cork shims for glass of 6, 8 or 10 (12 mm possible on request), they can be fitted as an optional extra with very hard transparent plastic shims and a plain screw cover (without the Adler logo). In aluminium bronze, gloss chromed, brushed nickel and gilded, as standard.

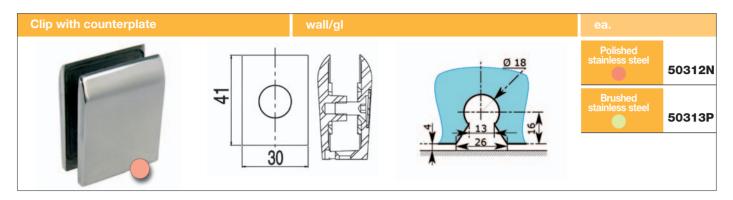




Clips: design clips in stainless steel 503 d

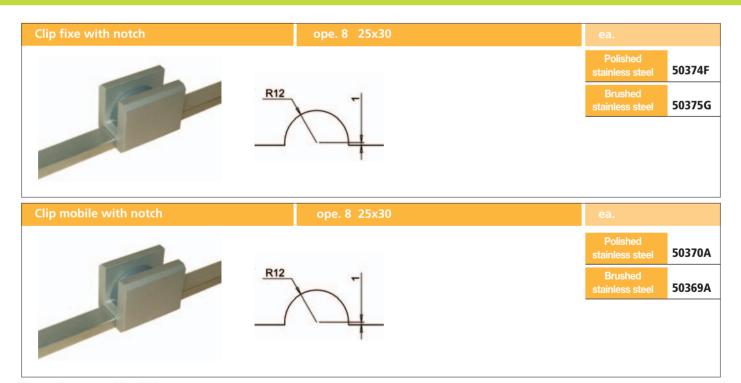
CAPSINOX

The stainless steel version of the Capsi clip, refined and profiled, to harmonise with the design of the Adlock and Adslide partitions. Thickness: 6 to 12 mm.



Clips: for threshold section 10 mm 503 e

MDSLIDE ALU



Thresholds see p. $55-780~\mathrm{d}$

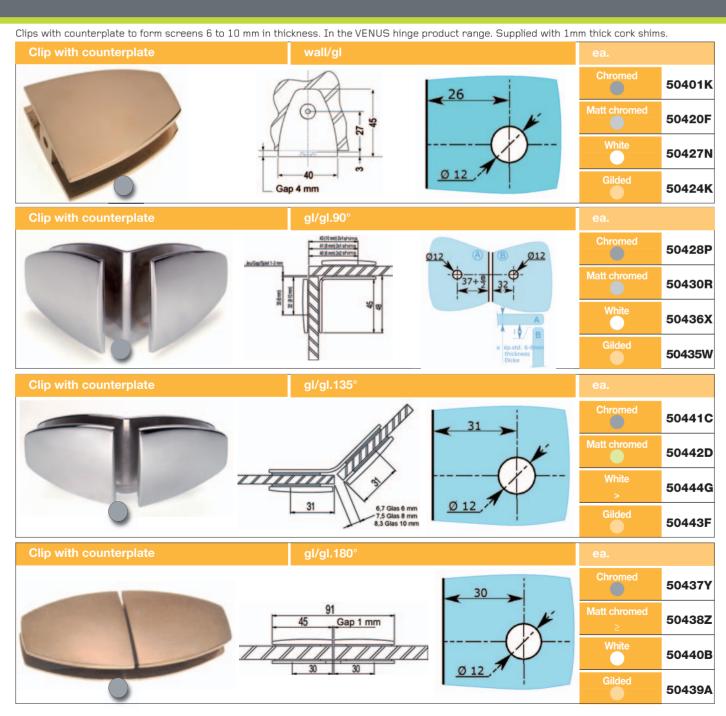


Adler and Venus clips: shower and guard

This historic range of Adler clips for screens, a classic line, in brass or aluminium, also with integral frame anchors and base plate, has been upgraded with rounded clips to accompany the launch of the Venus range for shower enclosures. A great Adler classic, always right up to date.



Clips: a clean and always innovative design

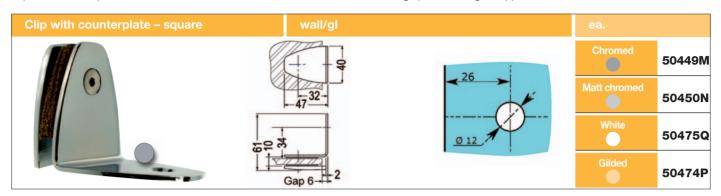


504

Clips: a clean and always innovative design

VENUS

Clips with counterplate to form screens 6 to 10 mm in thickness. In the VENUS hinge product range. Supplied with 1mm thick cork shims.



Adler Selection clips: shower and guard

505



For fully functional systems, when price is a major factor, Adler has selected clips which will combine harmoniously with the traditional hinges Isodouche, Saloon,...or Adler Selection, or will complete your guard systems. In brass, zamak or stainless steel and meticulously finished, these components will fit perfectly into your plans.

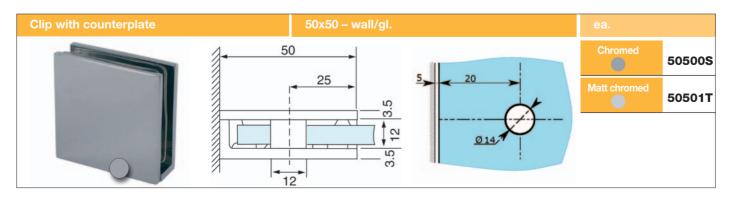


Adler S clips, for showers, partitions, counters

505 a

The smooth and very clean design of these square and very flat counterplate clips allows them to blend naturally with the Isodouche, Saloon and Super Saloon hinges and even to combine with the Adlock tube hinge and handle models in a self-supporting partition. The 5 options make it easy to

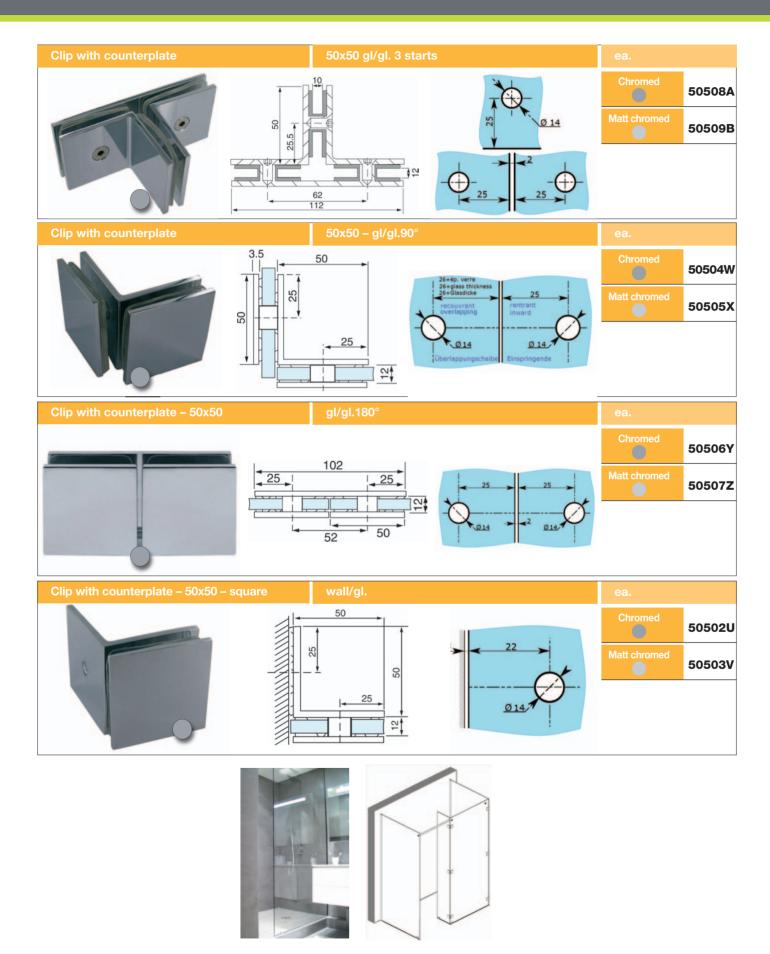
produce a wide variety of panel structures and fixings in a shower and fixed glass connections in full and regular partitioning, display glazing, counters, sneeze guards with separators etc. For a thickness of 8 to 12 mm.





Adler S. clips for showers, partitions, counters

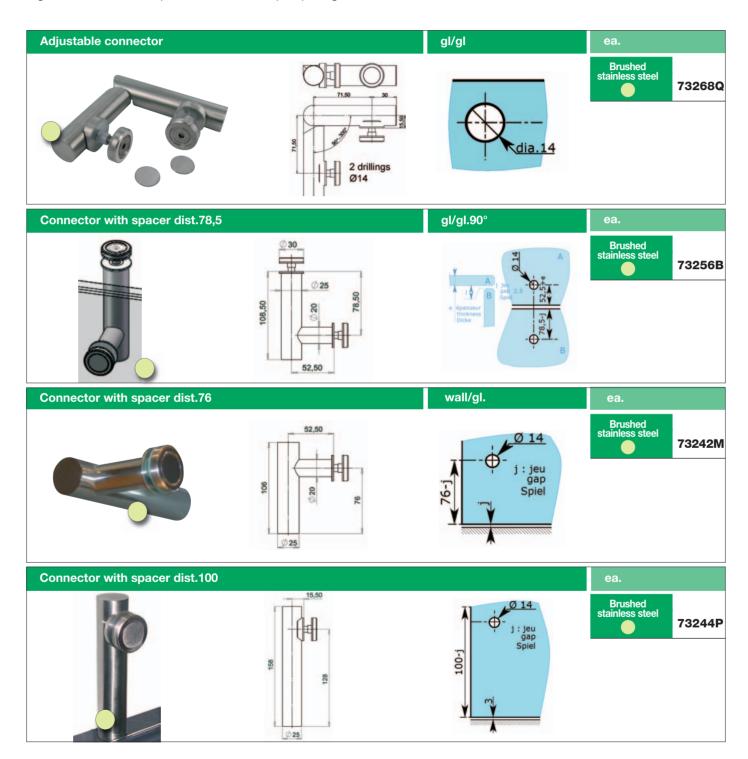




Spot fixing connectors 732 b



This range of stainless steel tube connectors designed by Adler is the perfect partner for the Adlock handles (see 707) for façade or partition assemblies in coated glass from 6 to 15 mm. Very easy adaptation to a greater thickness on request. A number of very simple alignment adjustments facilitate installation. Standard finish brushed stainless steel, optional mirror polished finish on special order. Very clean and innovative design with smooth face.





Spot fixing connectors ADLOCK





Capsi knobs, round, diameter 16 to 35, or square; lever, round or square handles, vertical and minimalist or horizontal forming a towel holder... unless you would prefer total transparency without any handle, which is only possible with the Capsi. Innovative, high-performance stiffeners encompassing every more varied design options.





698 Adler and Capsi knobs for doors and gates

Capsi round knobs in 4 diameters: 16, 26, 30 or 35, and square knobs, in brass, chromed or brushed nickel: designs and dimensions suitable for each of your door and gate applications; in the shower, display glazing, and for all your interior uses.



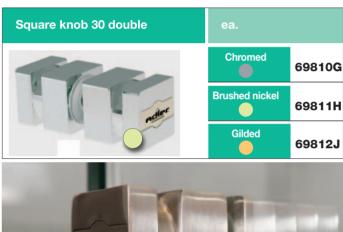
698 a Square knob 30



The Capsi knobs are matched with the hinges, clips and stiffeners that comprise this range, mainly for shower enclosures. 30 mm square with a groove to make them easy to hold between wet fingers. A few clever

design ideas in these parts make them extremely easy to install despite their square shape. In aluminium bronze with standard finishes chromed, brushed nickel or gilded. Glass drill hole dia.12 mm.





698 b Knob dia. 26



Adler push-pull knob, originally designed as a winder knob, ergonomic and discreet in shape and easy to grasp in the hand despite its small size. A discreet door knob solution to maintain the total transparency of

Adler or Epsila shower enclosures. In brass with a chromed or brushed nickel finish. Glass drill hole dia. $12~\mathrm{mm}$.





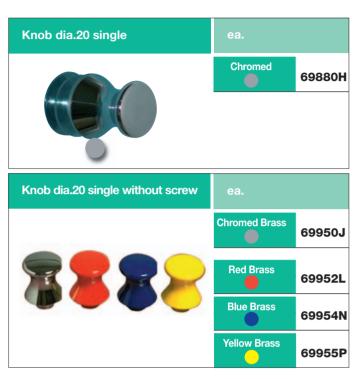


Knob dia. 20 698 c



Adler push-pull knob, designed historically for drawers, display cabinets etc. Here supplied with screws and plastic seals for tightening onto a glass door

as a single or double knob. In brass with a gloss chromed or brushed nickel finish. Glass drill hole $\,$ dia.12 mm.



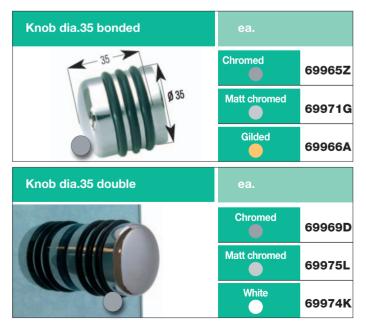


Knob dia. 35 698 d



Knobs for doors and gates, diameter 35 mm, with 3 very useful seals for easy grasping in the hand. A great classic in the Adler catalogue.

In brass, chromed, matt chromed and gilded. Glass drill hole dia.12 mm. $\,$

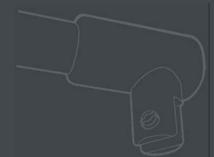


Knob dia.35 single	ea.	
	Chromed	69967B
	Matt chromed	69973J
	Gilded	69968C
	White	69972H



Clip or screw fixed stiffener for enclosure, partition

The adjustable stiffeners are appreciated for their ease of installation and high modularity. The screw fixed stiffeners are recommended for the robustness and durability of their construction; they are essential for building of self-supporting structures; they also have the cleanest lines. The round screw fixed stiffeners form the rails for Adslide sliding doors.



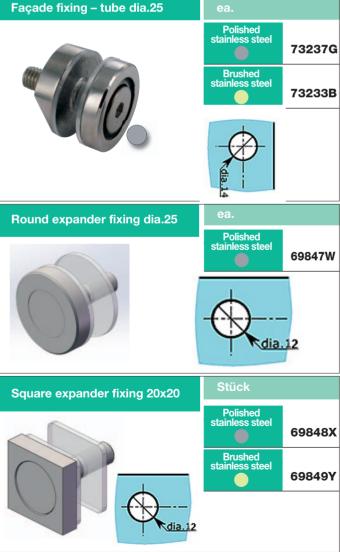
699 a Stiffener dia. 25



The Adslide stiffeners are made of stainless steel tubing, diameter 21x25 (thickness 2). They are very strong and are designed to stiffen between fixed panels or between panel and wall, square or parallel. They can also be used as rails for Adslide suspended roller tracks and Adlock façade stiffeners (typically less than 2m50 in length): any combination of these functions is also possible. These stiffeners are fixed to the glass by washers dia.25 with screw covers. The construction of the stiffeners

offers exceptional tearing strength; they are fully modular and can be adapted to any type of end fitting (adjustable caps, washers etc.) or screw-in points perpendicular to the axis of the stiffener at any point on its length. Standard finishes brushed stainless steel and polished stainless steel. Glass drill hole dia.14 mm for round façade fixing and dia.12 mm for square façade fixing and expander.







Stiffener dia. 25 699 a

ADSLIDE





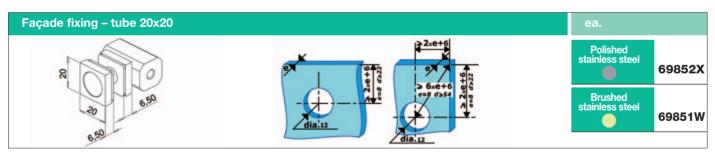
Stiffener, 20 square

699 b

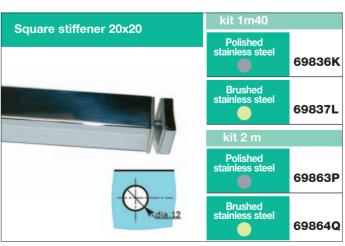


The Capsi stiffeners are made of square stainless steel tubing 20x20 (thickness 1). They are very strong and are designed to stiffen between fixed panels or between panel and wall, always square: no caps available, unlike the Adslide stiffeners. These stiffeners are fixed to the glass with 20mm square washers with screw covers. The construction

of these stiffeners provides exceptional tearing strength; they are fully modular and can be adapted to any type of end fitting (on wall or glass) or screw-in points perpendicular to the axis of the stiffener at any point on its length. Standard finishes brushed stainless steel and polished stainless steel. Glass drill hole dia.12mm for façade fixing and expander.







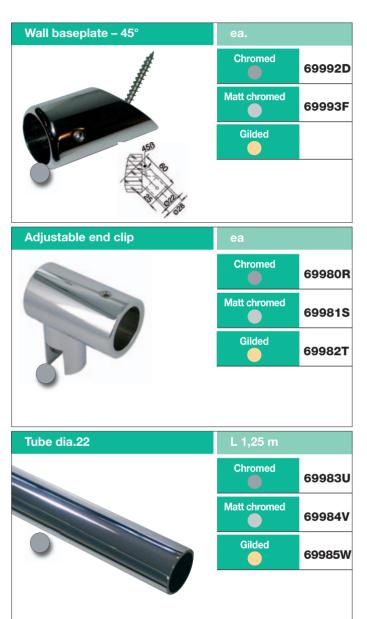


699 c Adjustable clip-on stiffener

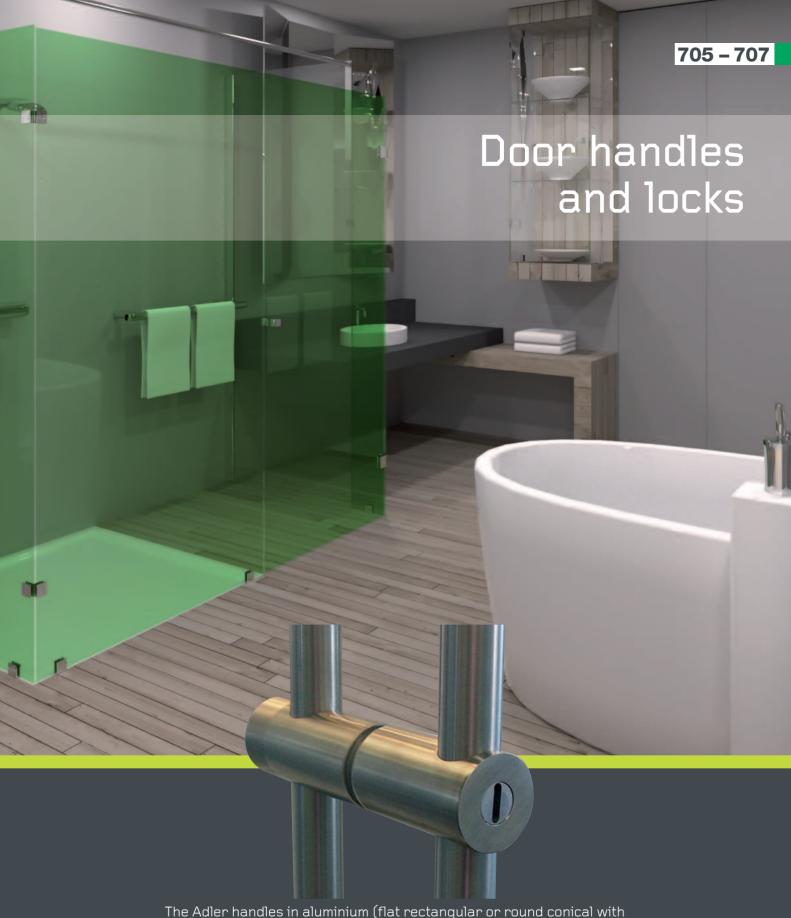


The Adler stiffener with adjustable clip end fittings will stiffen any type of glass structure easily without predrilling the glass, with any angle between the panels to be stiffened or between panels and wall. A complete

range of parts for invisible wall fixings or through a wall plate for weaker supports, with straight or angled start (45 degrees). Parts and tubes in brass, with a chromed, matt chromed or gilded finish.







The Adler handles in aluminium (flat rectangular or round conical with invisible fixings) and Adlock in stainless steel (lever handles with or without integral lock, half size) can be fitted to any doors: to shops, offices, public buildings or private areas; they lock display glazing or security openings on the front of buildings...; or act as towel holders or handrails,...





705 Adler Selection stainless steel handles, various types

Straight or curved stainless steel handles, single or double, in polished stainless steel for all your interior requirements. The square handles are suitable for shower panels, either vertical at 300 mm centre to centre or horizontal at 500 mm c to c, highlighting the design of a Capsi cubicle. The horizontal handle can be used as a towel holder. It can be fixed to a door, but why not to the opposite panel?



705 a Square stainless steel handle

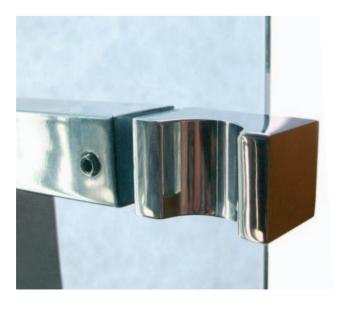


Handles in polished stainless steel (brushed stainless steel finish available on request), square section 20x20: half handles with inner finger button. The fixings are optimized for glass 8 mm in thickness. Drill hole

diameter 10 mm. The horizontal model (500 mm c to c) can function well as a towel holder. The vertical model (baseplate 300 mm) is very discreet. Drill hole ϕ 10 mm.











Adlock stainless steel lever handles with or without lock



The Adlock handles are available as standard up to 6 m high, diameter 20 to 45 mm, in polished or brushed stainless steel, with the required number of spacers. Optimised, patented construction principles. A must: the security lock integrated at human height in the inner tube force. Available from stock or short lead time for manufacture.

Round stainless steel handle 707 a



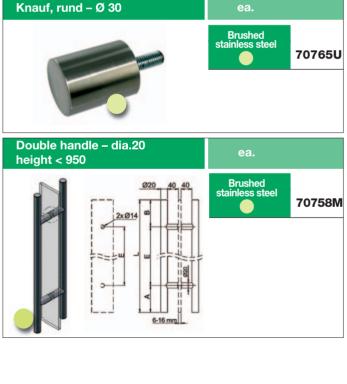


ea.

Range of single or double stainless steel lever handles ϕ 20 to 45 mm as standard for doors from 6 to 16 mm (very easily adaptable to doors of any thickness). These handles are available from stock (some standard sizes) or, more generally, are bespoke manufactured: length, c to C distances, additional spacers to be defined by the customer on an order form available to download on our website or obtainable from our

technical sales. Short lead times. French manufacture. Standard finish "brushed stainless steel" grain 400. Optional "mirror polished" finish to be added to the order: code 70756K for single handles or 70757L for double handles. Can also be produced in other materials, shapes and finishes.

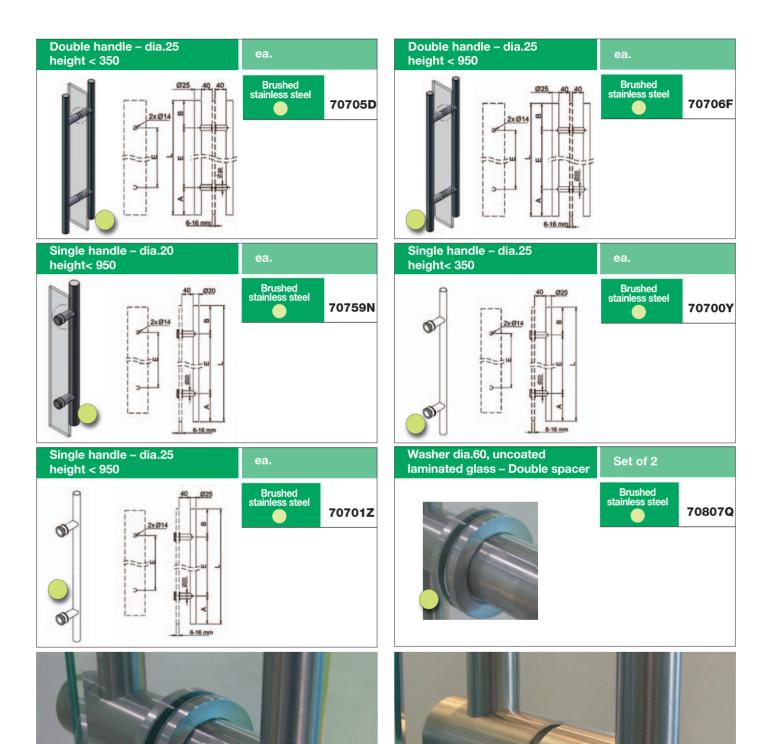






707 a Round stainless steel handle

MOLOCK



Untempered laminated glass

Laminated glass, tempered or not tempered

Aluminium sections: wall, threshold, edge, seal I



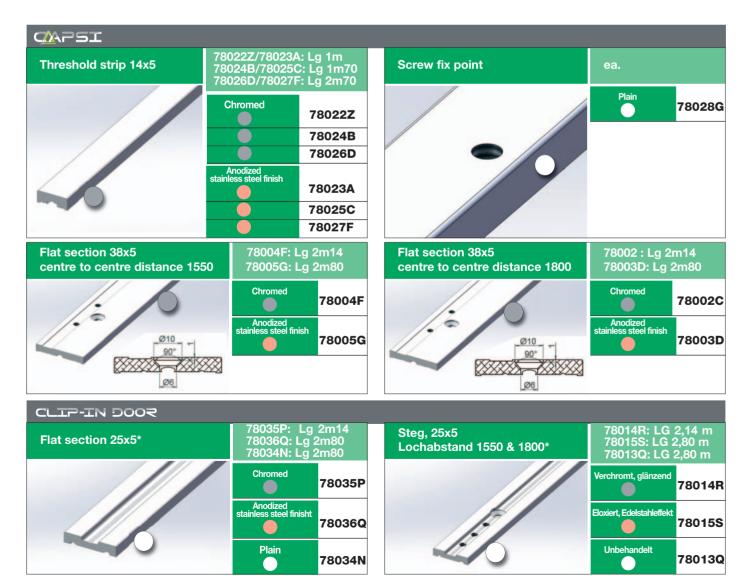
The Adler aluminium sections facilitate installation of doors or panels on walls which are not flat or vertical; they compensate for dimensional errors and make fixings secure on soft wet, friable substrates. They form self-supporting structural frames or just threshold strips in the shower. They allow discreet and durable installation of adhesive seals on the edge of glass panels.

Aluminium sections for shower enclosures 780 a



For easy, reliable fixing on any type of shower enclosure wall or wall covering, with very low play and without joints or framing sections, Adler has developed a range of aluminium sections, chromed or anodized with a brushed stainless steel finish, each integrating multiple functions: anchorage and retention of sealing mastic on a wide variety of substrates; screw points for the fixings (clips) or hinging parts (hinges); grooves for durable fixing of any deflector, sealing/braking, waterproofing or anti-finger trap sections. These sections are for shimming, then bonding

and finally screw fixing after back-drilling the wall and are a simple and effective method for correcting wall flatness and verticality defects. They also mean that clips can be fixed to the tray without drilling it. And the sections, called make-up models, can also compensate for +/-4 mm of play or defect and make some shower cubicle models reversible: ideal for the distribution and factory assembled sectors. The wall sections are designed to take Capsi hinges and clips and Clip-In Door and Adler VF lift-off hinges as standard.

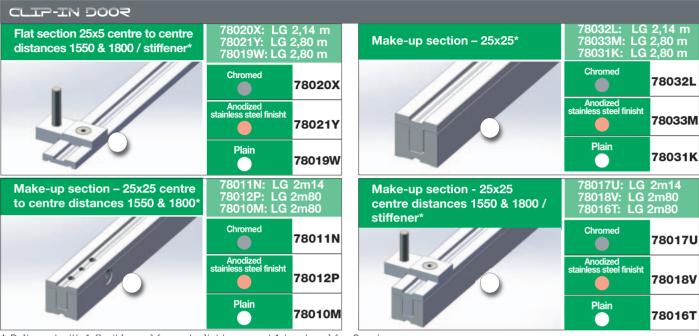


^{*} Delivered with 1 flexible seal for waterlightness and 1 hard seal for Capsi usage.



780 a Aluminium sections for shower enclosures





^{*} Delivered with 1 flexible seal for waterlightness and 1 hard seal for Capsi usage.

780 b Aluminium make-up section for door panels



The range of aluminium sections for shower cubicles is completed by more solid sections for heavy fixings and intensive use. They can also be

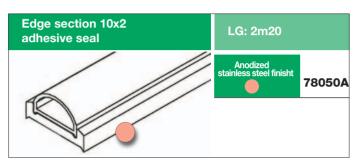
used to remedy more serious defects of parallelism between walls or dimensional errors. They take standard half-plate wall hinges.

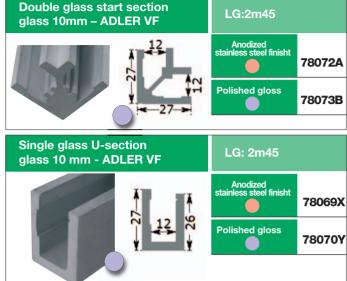


Aluminium edge section: protection and seal



Adler develops innovative systems for clip-on and sport fixing of uncoated laminated glass. To protect the fragile edges and form an initial barrier to moisture diffusion in the PVB insert, for example, Adler has designed a very fine adhesive aluminium section for bonding around 55.2 glass. This very fine section contains a groove in which to fit a specially developed seal profile which is used for indexing in the closed position and total waterproofing of a door on an Adlock pivot or Adler VF hinge. This section is also ideal for forming a seal on the free edge of a Clip-In Door without damaging the exceptional transparency of that product.





Aluminium rebate section for glass thickness 8mm





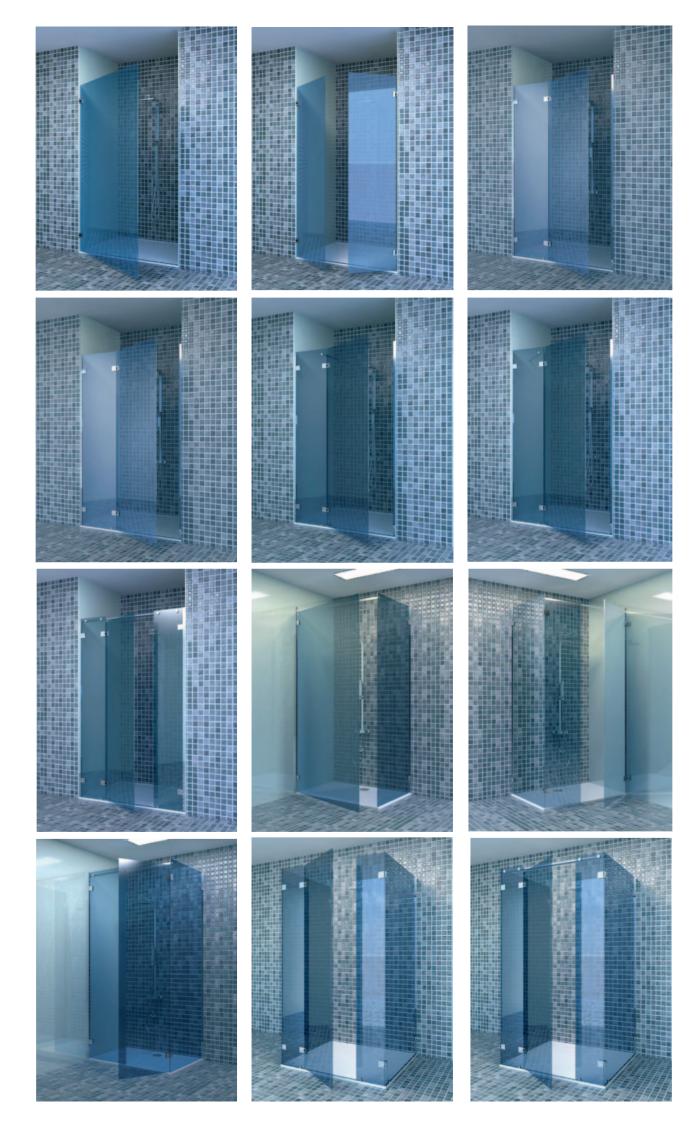


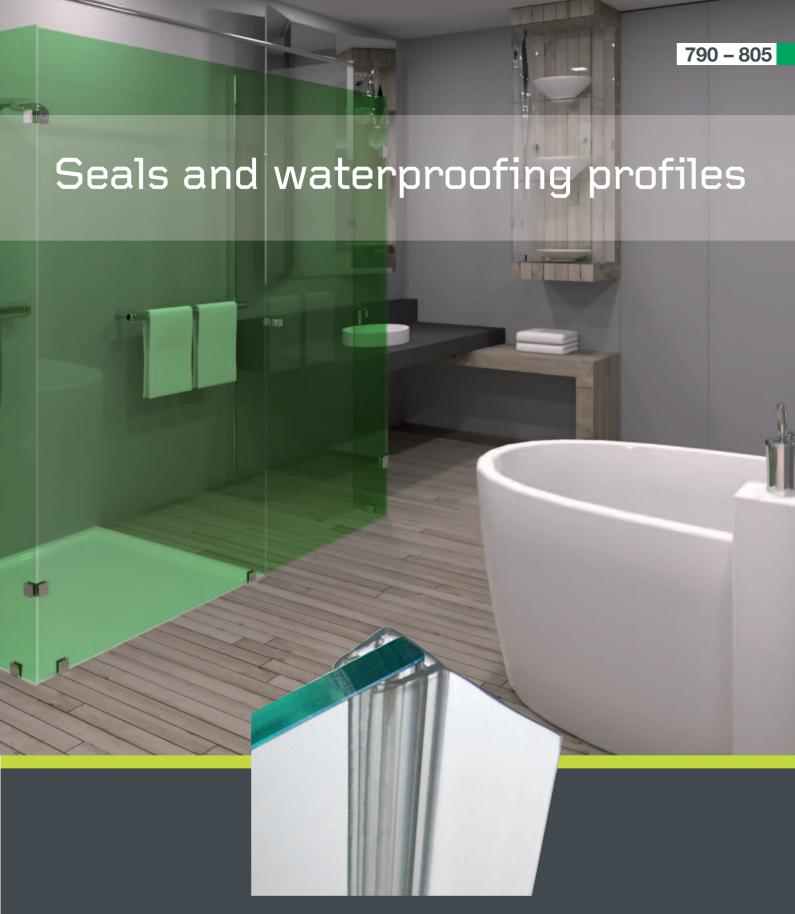
Miscellaneous flat aluminium sections

MDLEZ

The wall flats 38 mm wide used to fix Capsi hinges to walls which are not flat or vertical can be usefully installed as threshold strips or plinths to start and support the construction of self-supporting structures. With these sections, a frame is made on the floor which is perfectly to size and level and absolutely horizontal and into which the various connectors supporting the partition can be screw fixed directly; the sections are therefore supplied finished but without machining; this can consist simply of milled holes to be drilled at the time of assembly to match the actual dimensions of the installation







The Adler extruded seals, all of exceptional quality, are genuinely resistant to UV and yellowing. The lips are generally finely grained to prevent them sticking and suffering premature deterioration under pressure. For its Epsila shower enclosures, Adler prefers deflectors with seals for the doors and adhesive seals with traditional linings for the fixed panels.





790 Seals and waterproofin profiles

Seals or deflector profiles? In UV resistant PVC or silicone; for clipping or bonding to the door edges; designed for one glass thickness or several; varying in length from 1m90 to 2m20, or in rolls of 5, 25 or 50 m depending on the use. A varied range suitable for numerous bathroom applications: for convenience and security of installation; for lasting enjoyment of the shower.

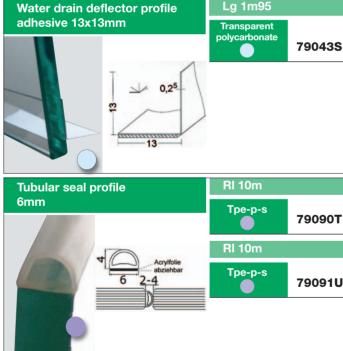
790 a Waterproofing profiles for the range



The Epsila range of Capsi, Clip-In Door, Adler VF, Adslide and Adlock shower enclosures embodies the Adler research to achieve transparent solutions without seals or frames but watertight in use. The few linings that remain essential, between fixed panels and walls for example, can be obtained simply by pre-bonding silicone profiles on the matching edges of the fixed panels. The finish quality of the ins-

tallation is impeccable; the installation time is significantly reduced. At the base of the door, Adler recommends bonding of deflector profiles which force the water back inside of the shower cubicle: never use seals, which obstruct the free movement of the door and its very precise closure.





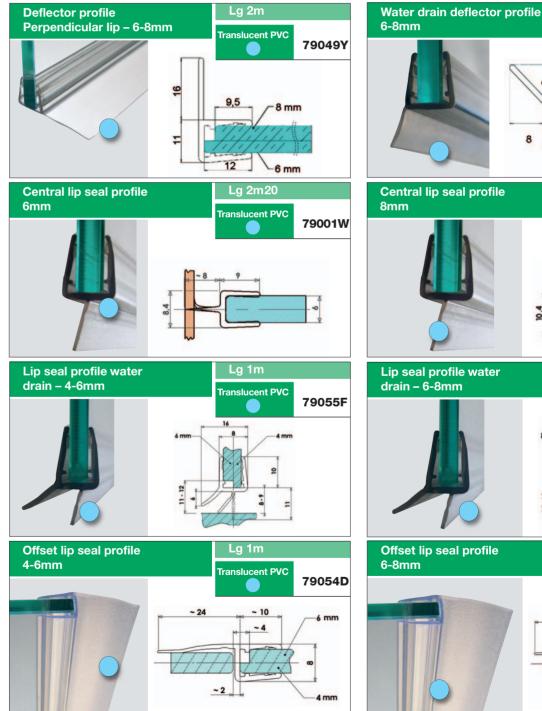


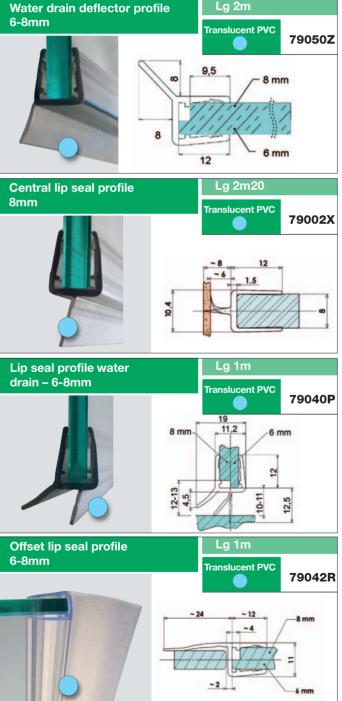
Range of PVC clip-on seals 790 b and waterproofing profiles



A complete range of seals and waterproofing profiles fixed with a PVC clip. Some profiles are deflectors, some have a lip or bead acting as a seal and others integrate both functions in the same profile All are at least half hard: the clip is rigid when the lips have to remain flexible. Sometimes the clip contains internal stops and small, flexible PVC lips for adaptation to various glass thicknesses and good adhesion to the edge of the panel. The materials are constantly developing and the majority of Adler seals offer maximum resistance to UV radiation, for

example, and to yellowing. Where appropriate, the lips of the seals are grained to limit the risk that they might stick together during prolonged closure; and the risk of premature damage to the seals - by tearing or pull-of. In the latest version of the magnetic seals, they are reversible (called multipolar), preventing any risk of confusion between North and South seals. These advantages of versatility and mechanical, UV and sticking resistance again slightly limit the transparency of the seal: it remains translucent.

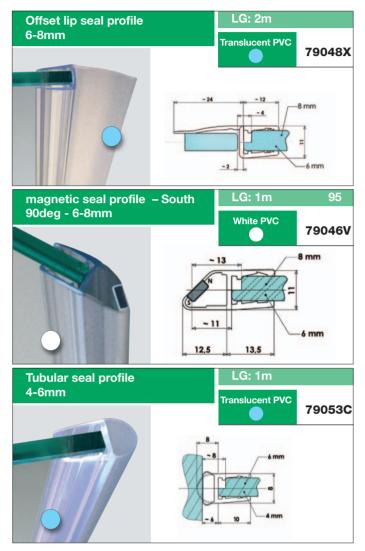


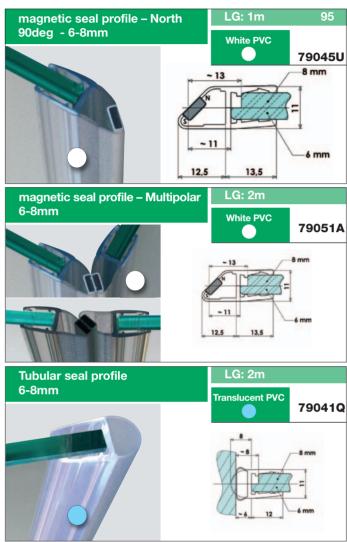




790 b Range of PVC clip-on seals and waterproofing profiles



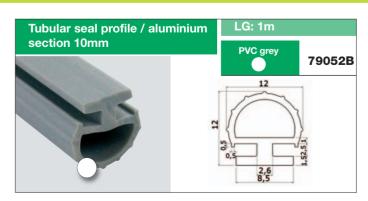




790 c Standard profile for an aluminium edge groove



Adler also offers a waterproofing profile model to slide into a standard groove in aluminium edge sections.



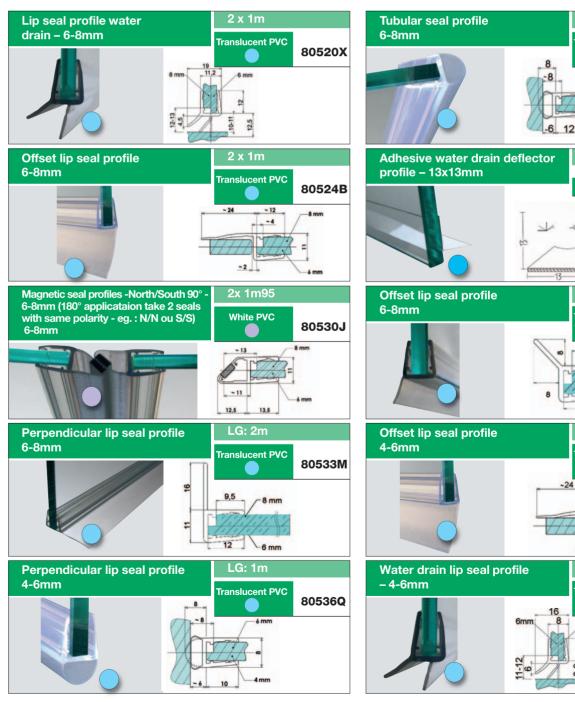
Adler seal and waterproofing profile kit 805

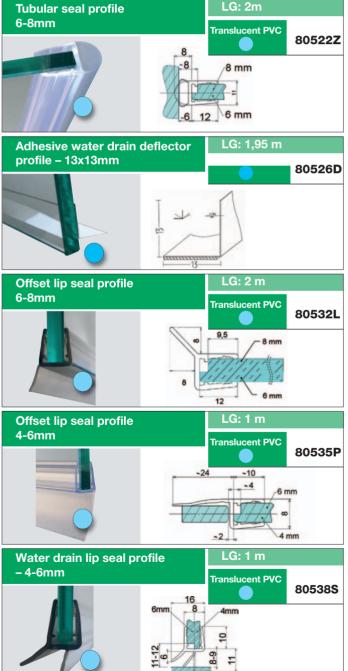
Adler seals in transparent package units, with printed header cards describing the product and its use, for efficient display in the store. Waterproofing profiles to clip onto the edge of 4 to 8 mm doors, or adhesive profiles for bonding; in PVC resistant to yellowing or silicone: resistant to nearly everything; with one or two central or offset lips, or

The Adler range of seals in Adler kit 805a



Adler kit for waterproofing profiles, PVC clip-on or polycarbonate bonded: see in detail in 790a and 790b.

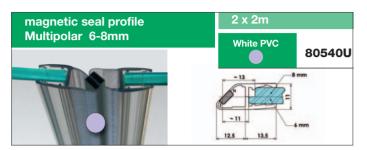


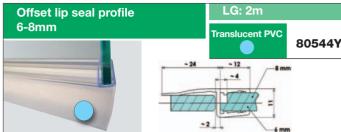




805 a The Adler range of seals in Adler kit







805 b Adler kit: seal for aluminium edge



Adler kit for waterproofing profiles fixed in an aluminium section: see in detail in 790c.



805 c Adler kit: mitring cutter for seals



Adler kit offers a very precise and safe mitring cutter for easy trimming of waterproofing profiles. This cutter will prove an essential tool for repeated shower cubicle installations whenever it is neces-

sary to adapt the length of the standard profiles to the actual dimensions of the installation.



Stiffener **699 b** 69836K

Hinge **646 b** 64672W & 64689Q

> Hinge **646 b** 64672W



Clip **503 a** 50333L

Aluminium section **780 a** 78014R

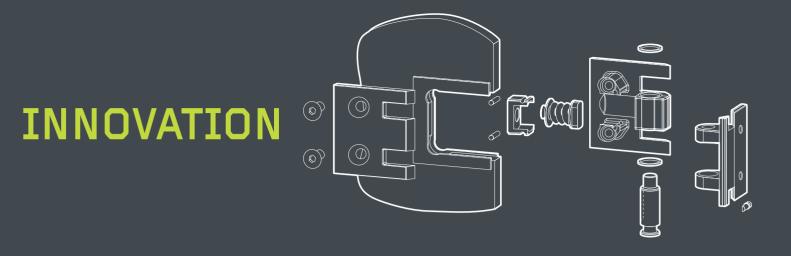
Aluminium section **780 a** 78002C & 78028G

Aluminium section **780 a** 78022Z

Waterproof-ing profile **790 a** 79043S

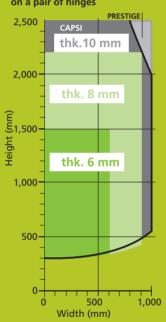
Aluminium section 780a 78022Z & 78028G

> Clip **503b** 50325B



30 years after the ISODOUCHE patent, ADLER pushes back the limits of precision with CAPSI.

Admissible door dimensions on a pair of hinges



An efficient system: "Closing accuracy within a millimetre at the end of the door".

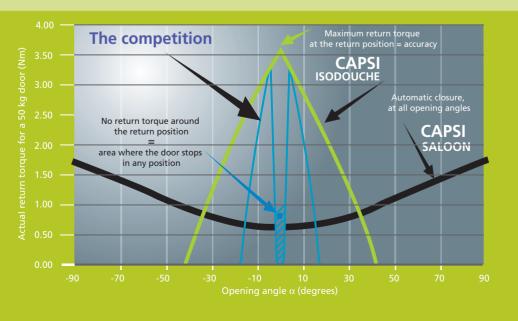
CAPSI, patented prestige mechanics: a compact and rigid linear guide, various material solutions adapted to every need: very heavy doors (100 kg), high-precision return, endurance*.

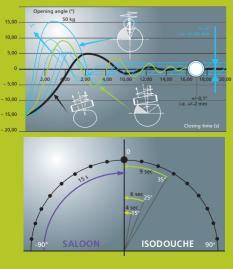
(*) tested 200,000 cycles with a 50 kg door

A very compact design offering a satisfactory seal without penalising closure accuracy:
Dynamic seal principle: reduced gap, depression and drainage grooves...

Miniaturisation of the hinge owing to optimised distribution of mounting points on the glass and wall. Original shimming method (cork - butyl or 100%-recyclable rigid transparent shims).









ADLER SAS ZA La Barogne 9, Av. des 22 Arpents F-77230 Moussy Ier Neuf Tél.: +33 (0)1 60 03 62 00 admin1@adler-sa.com www.adler-sa.fr

The shower enclosure without seal or profile, watertight and transparent



Are you looking for the ideal shower enclosure?

Adler means 100 years of experience at your service!

We can offer you our complete range of shower enclosures (semi-bespoke, bespoke, with a hinged, pivoting or sliding door or even without a door).

The ADLER strengths:

- Adaptability to any environment (new or renovation)
- High-tech materials and miniaturization (Adler® patents)
- French manufacture (after-sales parts stock)
- Rapid assembly and proven installation method
- Millimetre adjustment for maximum waterproofing
- Cleanliness & hygiene (no seal, no profile)
- Maintenance free (anti-scale and water-repellent glass)
- Absolute transparency and clean design for a timeless appearance

Give free rein to your imagination, Adler uses technology to benefit the glass and the glass to benefit you!











FRENCH QUALITY



ADLER





Adler patent, miniaturization and clean design

WARRANTY 2N PARTS, ATTERSALES SERVICE NOON IN COMPONENTS



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