

GRASS TIOMOS MIRRO FOR GLASS DOORS



- > For glass thickness 3-8 mm
- > Opening angle 125°
- > 3-dimensional adjustment with appropriate mounting plate
- > Fastening through door-side gluing of a zinc alloy adapter
- > Connection of the hinge to the adapter using a cam
- > Quick final assembly without glass drilling
- > High overlay up to 19 mm

YOU
ALSO
NEED:



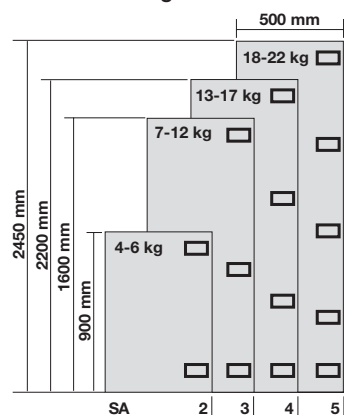
MOUNTING PLATES
Pages 9.80-82



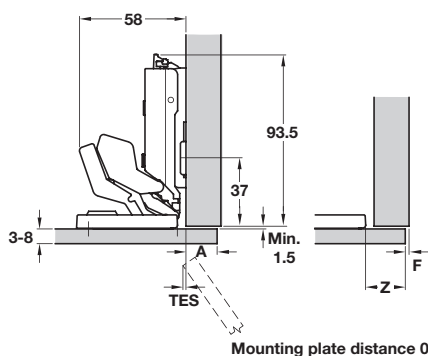
ADAPTER
Page 9.75

OPTIONAL ACCESSORIES
Pages 9.87-88, 9.126-127

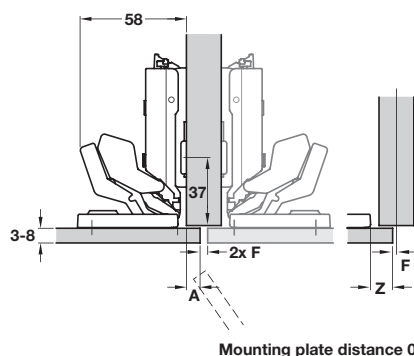
Number of hinges



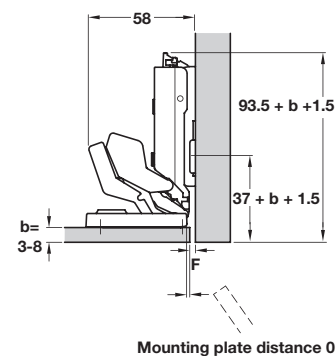
Overlay



Half overlay



Inset



Gluing dimension Z	1.5	2.5	10.5	12.5	14.5	16.5	18.5	19.5	21.5	23.5
Door protrusion TES	0	0	0	0	0	0	0	0.5	1.5	3
Door overlay A	-3	-2	6	8	10	12	14	15	17	19
Min. reveal F / Gap S	F S	F S	F S	F S	F S	F S	F S	F S	F S	F S
Door thickness 3-8	2 1.5	2 1.5	2 1.5	2 1.5	2 1.5	2 1.5	2 1.5	2 1.5	2 1.5	2 1.5



- > Insetting of the door is achieved via a modified mounting plate attachment spacing (X) and a small gluing gap (Z)
- > Attention: With mirror or glass doors all reveals must be at least 1.5 mm (otherwise there is a risk of breakage). The inner door must not touch the rack upon opening
- > **Installation advice:** Please contact your glass or door supplier in respect of glue selection and how to use the glue for fastening of the hinge retainer on mirror or glass doors
- > **Liability claims:** We cannot accept liability either for the glue used or the gluing process nor can we accept any responsibility for claims arising therefrom; we kindly ask for your understanding in this respect

Grass Tiomos Mirro for glass doors



- > Adapter must be ordered separately
- > Order qty: 1 pc



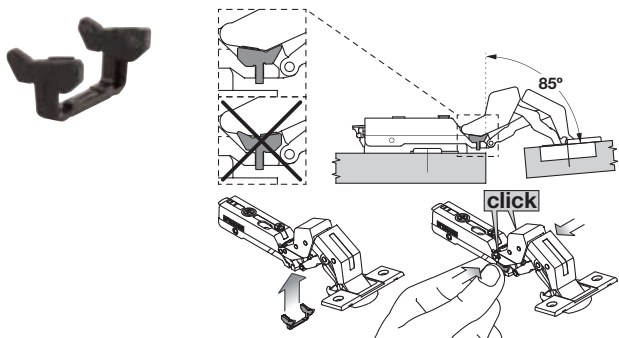
GRASS
25
YEAR
WARRANTY

Version	Nickel-plated	Tiomos Night (anthracite)
Integrated damper	348.41.840	348.31.828
Without integrated damper	348.41.640	-
Tipmatic Plus	348.41.140	-
Tipmatic	348.41.440	-



Ordering information for Tiomos Tipmatic Plus and Tipmatic is shown on pages 9.74-75

Grass Tiomos opening angle restraint

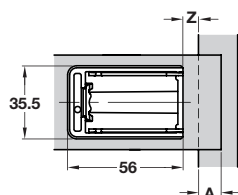


- > Prevents the door from butting against front panels or walls with corner mounting by reducing opening angle to 90°
- > For use with TIOMOS M9, M0 and Mirro 125° hinges
- > Black plastic
- > Order qty: 1 pc

GRASS
25
YEAR
WARRANTY

Opening angle	Cat. No.
90°	348.40.012

Grass Tiomos adapter



- > For use with Tiomos Mirro, for clear glass
- > Zinc alloy
- > Order qty: 1 pc

GRASS
25
YEAR
WARRANTY

	Cat. No.
Adapter	348.40.074

Penloc power adhesive, 12 ml



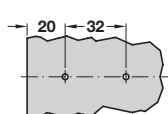
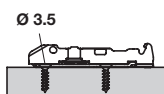
- > For bonding almost any material combinations including metal, most plastics, glass, fibreglass, wood, composites, carbon fibre, brick, concrete, stone and gems
- > 1hr curing time, 3-5 minutes handling strength
- > Low odour
- > Weather resistant
- > 12 ml cartridge
- > Order qty: 1 pc



We recommend using a Isopropyl alcohol wipe to remove any excess adhesive. We would not recommend using Meths or white spirit

Colour	Cat. No.
Blue	003.50.151

Grass Tiomos inline mounting plate



- > For TIOMOS click on fixing hinges only
- > Varianta screw fixing. Order fixing screws separately
- > Two part plate with ± 2 mm height adjustment via worm screw
- > Nickel-plated steel
- > Order qty: 1 pc

BEST
SELLER

GRASS
25
YEAR
WARRANTY

FIXINGS
REQUIRED
VARIANTA
5



A wider range of mounting plates are shown on pages 9.80-82

Height	Varianta screw
0 mm	348.38.501

PAGE AMENDED
06.03.26/2