



GEBO MARINE GLAZING CATALOGUE

AUTOMOTIVE

WORKBOATS

YACHTING



Gebo. The only one that can meet all your marine glazing needs. Exactly.

INNOVATIVE AND UP-TO-DATE

Today the Gebo vision perfectly matches the needs of modern-day boat designers, naval architects and yacht- and shipbuilders - through both modular 'standard range' products, and versatile, economical custom built solutions.



In fact, no other marine glazing manufacturer can work as closely or as flexibly with your team to preserve the original design concept with the fewest com-

promises. Proof of this is the sheer number of top boat-builders around the world who have taken on board the design, cost and marketing benefits of the Gebo integrated approach to glazing, all designed and manufactured in our own plant in Almere.

With Gebo you can develop your own look look. Only Gebo can offer you an integrated "total concept" of high quality products with excellent conditions.

GEBO: 10 UNIQUE BENEFITS

- ✓ 1. Complete delivery program;
- ✓ 2. Up-to-date and innovative;
- ✓ 3. Dutch quality product with own production facilities in Almere;
- ✓ 4. Consistency of style, color, finish and quality;
- ✓ 5. The unique Gebo hard soldering process guarantees a stronger waterproof installation.
- ✓ 6. The flexibility to use color, shape and finish
- ✓ 7. Short installation time;
- ✓ 8. Marketing benefits;
- ✓ 9. Long-term availability of spare parts;
- ✓ 10. The product quality and the pre- and after-sales technical support!



THE POSSIBILITIES ARE ENDLESS

Remember, the products in this catalogue really are just the beginning.

As glazing specialists we have the unique ability to build custom solutions for you.

Therefore if your design concept calls for 'nonstandard' shapes, sizes, colors or finishes, Gebo can custom manufacture these for you, without the usual penalties of high unit cost or large minimum quantities.



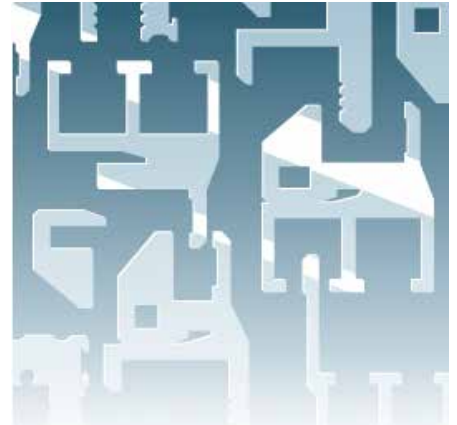
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Why Aluminium?

More and more boat owners have to replace the glazing on their boats with aluminium windows. Aluminium has a number of advantages over more costly materials such as stainless steel or brass. Most importantly, it allows greater flexibility in design and requires less maintenance. For these reasons it is the most popular metal for manufacturing marine window frames.

Aluminium is perfectly suitable for use in marine environment. To extend the life and improve the corrosion resistance, all our products are either anodised or powder-coated.



SURFACE TREATMENTS

A good aluminium ships' window should last as long as the craft in which it is installed. For protection and aesthetic finish of the aluminium the following surface treatments are applied.

ANODISING

Anodising is the most common way of improving the corrosion resistance of aluminium. During this process the natural layer of oxide is thickened and compressed to 15-20 micron by electrolytic action. This gives a very hard corrosion-resistant layer which is fully transparent and allows the natural aluminium color to show through.

COATING

For powder coating an electrostatic layer of 60-80 micron of polyurethane paint is applied to the aluminium. The necessity of cleaning is considerably less than for anodised aluminium. An extra advantage is that a repair to the powder coating can be carried out without removing the window.

Gebo ships' windows are anodised or powder-coated after all machining, thereby preventing corrosion to tapped holes or sawn surfaces.

The operational life of powder coated or anodised aluminium is increased by regular and correct cleaning.

RUBBERS

All Gebo Thermic Line, Light Line and Slim Line windows plus all deck hatches are provided with silicone rubbers.

MAINTENANCE OF ALUMINIUM

The durability of anodised or powder-coated aluminium has been proven over many years. Although aluminium is relatively maintenance free it is necessary to regularly clean the windows to preserve their good appearance.

To maintain the beautiful appearance of the windows, it is advisable to wash the glass and aluminium frame with lukewarm water. The addition of a little soap solution will assist the washing process. The cleaning frequency depends on the location of the ship.



GEBO DECKHATCHES

Gebo deckhatches are manufactured in our factory in Almere, the Netherlands, and are therefore a 100% Dutch product. The standard sizes that are listed in this brochure are in stock in our warehouse.

Before the deckhatches end up in the warehouse, they are carefully checked for quality and performance.

After checking, the hatches are packaged and sent directly to either the customer or the warehouse.



All Gebo products are CE certified. These certificates can be downloaded from the website www.gebo.com. All Gebo hatches are suitable for CE Class A Ocean.

GEBO deckhatches are made from finest quality seawater resistant anodised aluminium and have a standard smoke grey acrylic panel of 10 or 15 mm thickness. All other parts, including hinges and handles, are also constructed from noncorrosive materials. The sealing is made of silicone rubber.

Powder-coating of the frame to any RAL color you specify is also available, as are clear, bronze and green acrylics.

SAFETY AND COMFORT

Gebo hatches do not have a single catch, lip or knob for lines or sails to get caught on. Smooth inside frame contours guarantee trouble free access for both crew members and sails.

Hatches should be fitted to a flat surface with a maximum tolerance of 1 mm.

Standard Deckhatches without flange



STANDARD DESIGN

For a smoother profile, the frame on our standard hatches has been extended to fit flush against the base mounting. The base mounting screws are covered by the frame for a smoother appearance and extra safety. Deep grooves in the lower frame provide a 100% water-tight assembly.



from ventilation to full 180°. Hinges are also easily adjustable to suit the user.

UNIQUE DEEP-DECK WATER GROOVE

A deep groove in the lower frame keeps water from coming in when the hatch is open.

AIRCO-LOCK

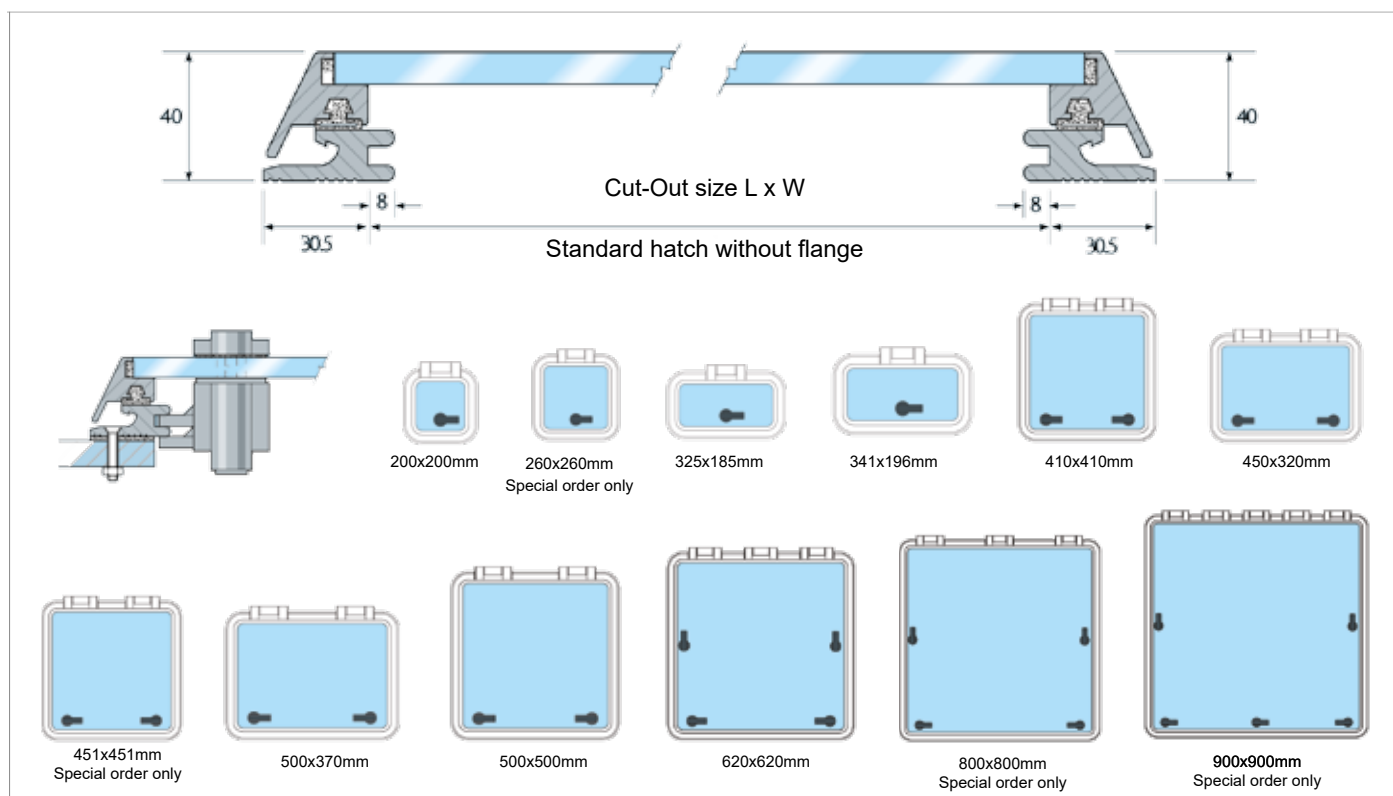
The Gebo's unique Airco-Lock theft-proof ventilation setting let fresh air in while the crew rest or when the boat is unattended.



The hatch is locked from the inside, either in the ventilation or the fully closed position.

STEPLESS OPENING, TO 180°, PLUS EASY HINGE ADJUSTMENT

Heavy duty friction hinges secure the hatch in any position



THE BENEFITS:

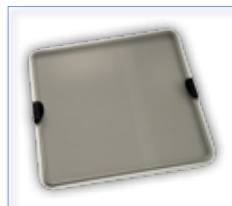
- ✓ timeless design;
- ✓ stepless opening to 180°;
- ✓ unique Airco-Lock theft-proof ventilation setting;
- ✓ unique deep-deck water groove;
- ✓ 100% watertight assembly;
- ✓ standard CE Class A Ocean



Standard Design

**CE Class-A
Ocean**

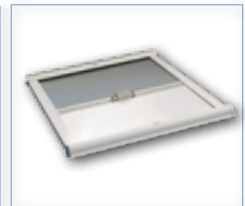
MOSQUITO SCREEN



INNERRIM



FLY-BLIND



GEBO CUSTOM MADE

Gebo offers the possibility to manufacture custom made hatches. Please contact us for more information.

Standard Hatches without Flange

Article no.	Cut-out size L x W mm	Radius mm	Overall size LxW mm	Radius mm	Acrylic mm	Mosquito screen	Mosquito screen size	Innerrim aluminium	Fly-blind
80.20.10.00	200 x 200	30	260 x 260	60	10	84.55.01.20	195 x 195	80.07.00.06	
80.20.27.00*	260 x 260	30	320 x 320	60	10	84.55.01.22*	255 x 255	80.07.26.00*	
80.20.20.00	325 x 185	30	385 x 245	60	10	84.55.01.21	320 x 180	80.07.10.00	
80.20.90.00	341 x 196	30	401 x 256	60	10	84.55.01.28	336 x 191	80.03.41.00	
80.21.00.00	410 x 410	30	470 x 470	60	10	84.55.01.29	405 x 405	80.04.10.41	
80.20.30.00	450 x 320	30	510 x 380	60	10	84.55.01.23	445 x 315	80.07.45.03	84.70.01.50
80.20.80.00*	451 x 451	30	511 x 511	60	10	84.55.01.30*	446 x 446	80.07.45.10*	
80.20.40.00	500 x 370	30	560 x 430	60	10	84.55.01.24	495 x 365	80.07.40.00	84.70.01.51
80.20.50.00	500 x 500	30	560 x 560	60	10	84.55.01.25	495 x 495	80.07.50.00	84.70.01.52
80.20.60.00	620 x 620	30	680 x 680	60	15	84.55.01.26	615 x 615	80.07.61.00	84.70.01.53
80.20.70.00*	800 x 800	30	860 x 860	60	15	84.55.01.31*	795 x 795	80.07.80.80*	
80.20.75.00*	900 x 900	30	960 x 960	60	15				

* Special order only

Standard Deckhatches with flange



SMOOTH DESIGN

For a smoother profile, the frame on our standard hatches has been extended to fit flush against the base mounting. The base mounting screws are covered by the frame for a smoother appearance and extra safety.

Deep grooves in the lower frame provide a 100% water-tight assembly.

STEPLESS OPENING, TO 180°, PLUS EASY HINGE ADJUSTMENT

Heavy duty friction hinges secure the hatch in any position from ventilation to

full 180°. Hinges are also easily adjustable to suit the user.

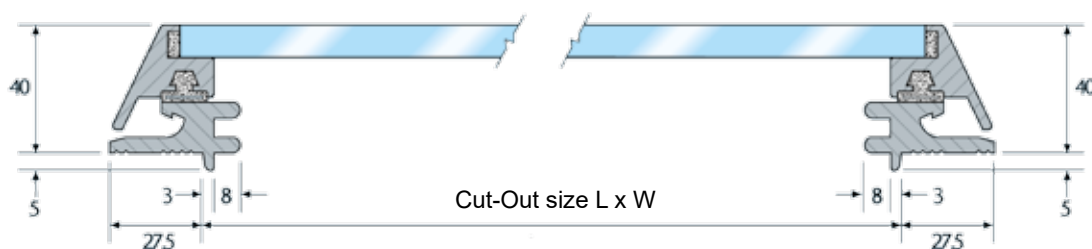
UNIQUE DEEP-DECK WATER GROOVE

A deep groove in the lower frame keeps water from coming in when the hatch is open.

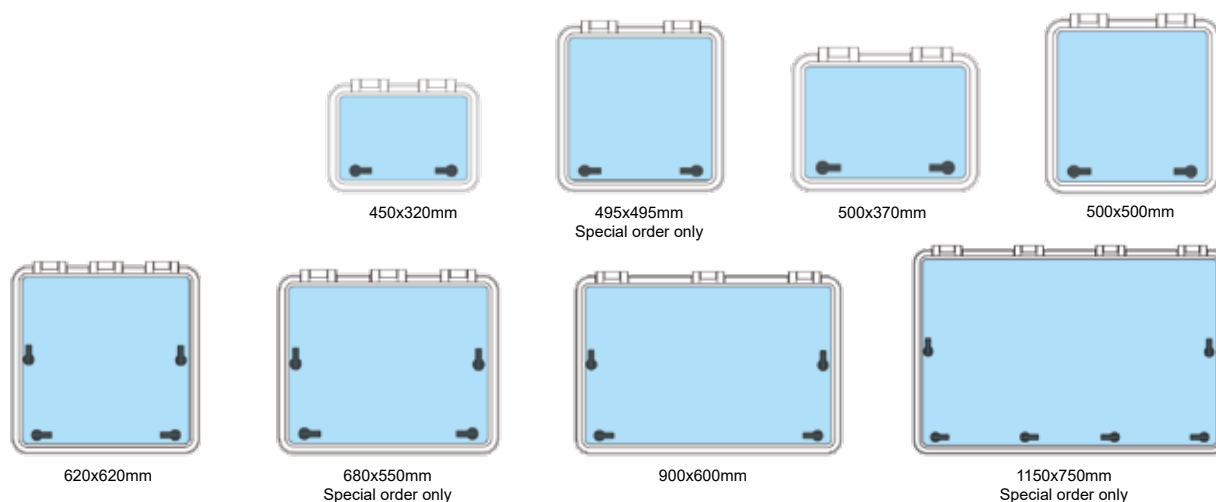
The Gebo's unique Airco-Lock theft- proof



ventilation setting lets fresh air in while the crew rest or when the boat is unattended. The hatch is locked from the inside, either in the ventilation or the fully closed position.



Standard hatch with flange



THE BENEFITS:

- ✓ timeless design;
- ✓ stepless opening to 180°;
- ✓ unique Airco-Lock theft-proof ventilation setting;
- ✓ unique deep-deck water groove;
- ✓ 100% watertight assembly;
- ✓ standard CE Class A Ocean



Styling,
Safety &
Comfort

**CE Class-A
Ocean**

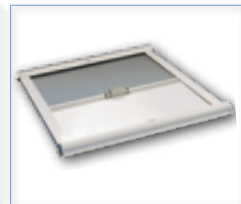
MOSQUITO SCREEN



INNERRIM



FLY-BLIND



GEBO CUSTOM MADE

Gebo offers the possibility to manufacture custom made hatches. Please contact us for more information.

Standard Hatches with Flange

Article no.	Cut-out size L x W mm	Radius mm	Overall size LxW mm	Radius mm	Acrylic mm	Mosquito screen	Mosquito screen size	Innerrim aluminium	Fly-blind
80.21.10.00	450 x 320	55	505 x 375	83	10	84.55.00.40	436,5 x 310	80.07.45.04	84.70.01.50
80.90.01.29*	495 x 495	95	550 x 550	123	10	84.55.00.50*	485 x 485		
80.21.20.00	500 x 370	55	555 x 425	83	10	84.55.00.41	486,5 x 360	80.07.45.00	84.70.01.51
80.21.30.00	500 x 500	55	555 x 555	83	10	84.55.00.42	490 x 490	80.07.51.00	84.70.01.52
80.21.40.00	620 x 620	55	675 x 675	83	15	84.55.00.43	610 x 610	80.07.39.00	84.70.01.53
80.21.45.00*	680 x 550	55	735 x 615	83	15	84.55.00.45*	666,5 x 540	80.07.68.05*	
80.30.10.00	900 x 600	55	955 x 655	83	15				
80.23.00.00*	1150 x 750	55	1205 x 805	83	15				

* Special order only

Flushline Deckhatches



Gebo's 'FlushLine' deckhatches offer exciting options for power craft - their sleek, low-profile looks work perfectly with the smooth, flowing lines of today's boat designs.

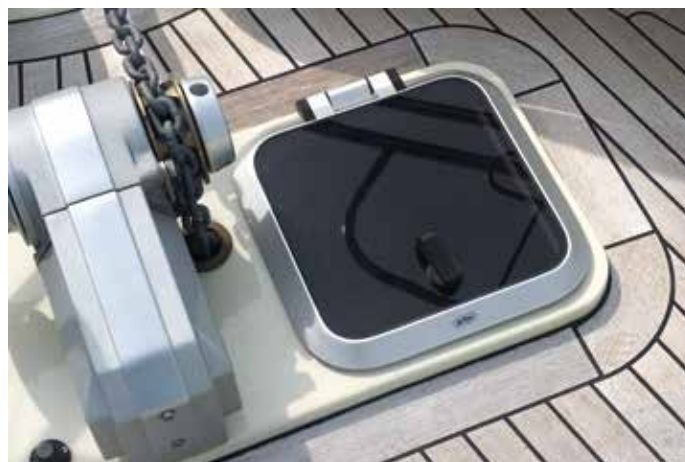
THE RIGHT PROFILE IN EVERY DETAIL

With Gebo Flushline hatches, you get the best of everything: a beautiful design and full flexibility in color and finish.

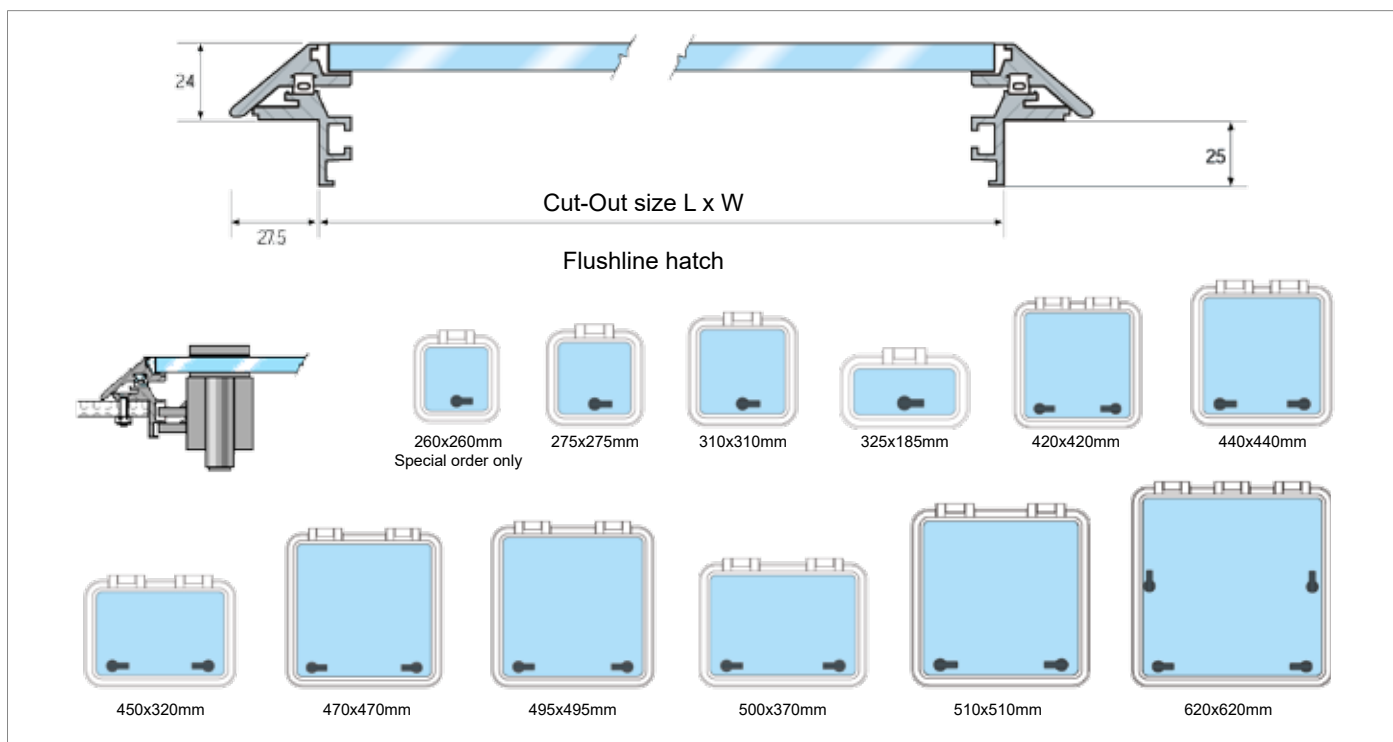
Just like our deckhatches and portlights, the Flushline hatches are made from finest quality seawater resistant anodised aluminium. All other parts, including hinges and handles, are also constructed from noncorrosive materials.

The sealing is made of silicone rubber.

Gebo hatches do not have a single catch, lip or knob for lines or sails to get caught on.



For added convenience, optional stays are available for all but the smallest size Flushline hatch.



THE BENEFITS:

- ✓ smooth design;
- ✓ opening to 180°;
- ✓ unique Airco-Lock theft-proof ventilation setting;
- ✓ unique deep-deck water groove;
- ✓ optional stay;
- ✓ standard CE Class A Ocean



Sleek profile
for today's
power craft

**CE Class-A
Ocean**

MOSQUITO SCREEN



INNERRIM



FLY-BLIND



GEBO CUSTOM MADE

Gebo offers the possibility to manufacture custom made hatches.
Please contact us for more information.

Flushline Hatches

Article no.	Cut-out size L x W mm	Radius mm	Overall size LxW mm	Radius mm	Acrylic mm	Mosquito screen	Mosquito screen size	Innerrim ABS	Innerrim aluminium	Fly-blind
80.50.26.00*	260 x 260	42	315 x 315	70	8					
80.50.30.00	275 x 275	42	330 x 330	70	8	84.50.00.00	274 x 274	84.60.00.03	80.07.27.50	
80.50.31.00	310 x 310	42	365 x 365	70	8				80.03.10.31	
80.50.35.00	325 x 185	42	380 x 240	70	8	84.50.00.12	324 x 184	84.57.03.03	80.07.37.00	
80.50.60.00	420 x 420	42	475 x 475	70	8	84.50.00.01	419 x 419	84.60.00.01	80.04.20.00	
80.50.40.60	440 x 440	42	495 x 495	70	8	84.50.00.27	439 x 439			
80.50.40.01	450 x 320	42	505 x 375	70	8	84.50.00.09	449 x 319		80.07.35.00	84.70.01.50
80.50.80.00	470 x 470	42	525 x 525	70	8	84.50.00.02	469 x 469	84.60.00.02	80.07.36.00	
80.50.01.29	495 x 495	95	550 x 550	123	10	84.50.00.22	494 x 494			
80.50.70.50	500 x 370	42	555 x 425	70	8	84.50.00.04	499 x 369	84.60.00.06		84.70.01.51
80.55.90.00	510 x 510	42	565 x 565	70	10	84.50.00.03	509 x 509	84.60.00.03	80.05.10.00	84.70.01.52
80.55.90.50	510 x 510	42	565 x 565	70	10	with stay		84.60.00.03	80.05.10.00	
80.55.10.00	620 x 620	42	675 x 675	70	10	84.50.00.05	619 x 619	84.60.00.05	80.05.62.00	84.70.01.53
80.55.00.54	620 x 620	42	675 x 675	70	10	with stay		84.60.00.05	80.05.62.00	

*Special order only

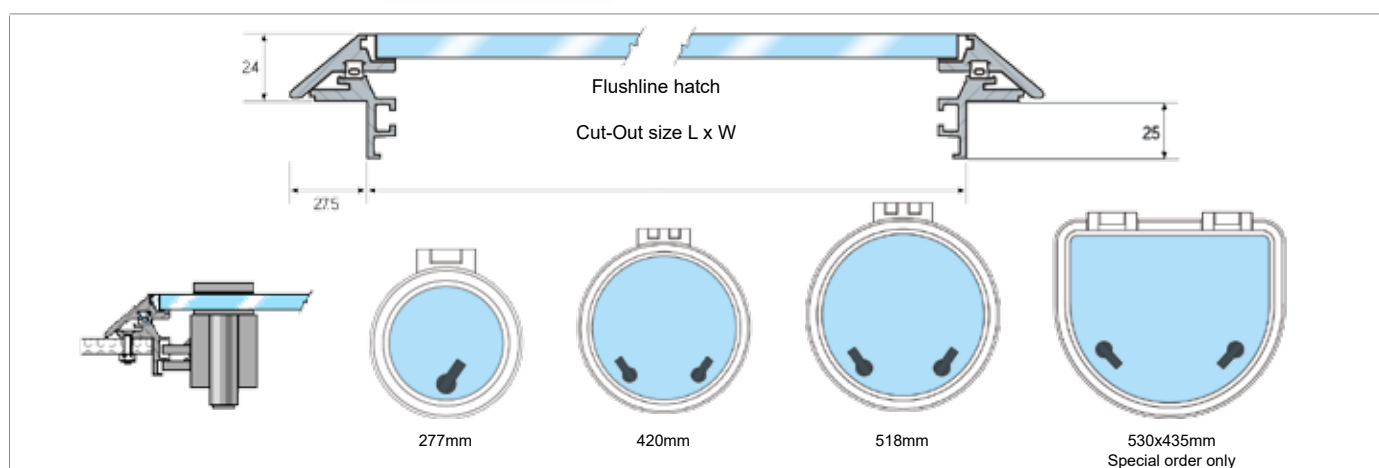
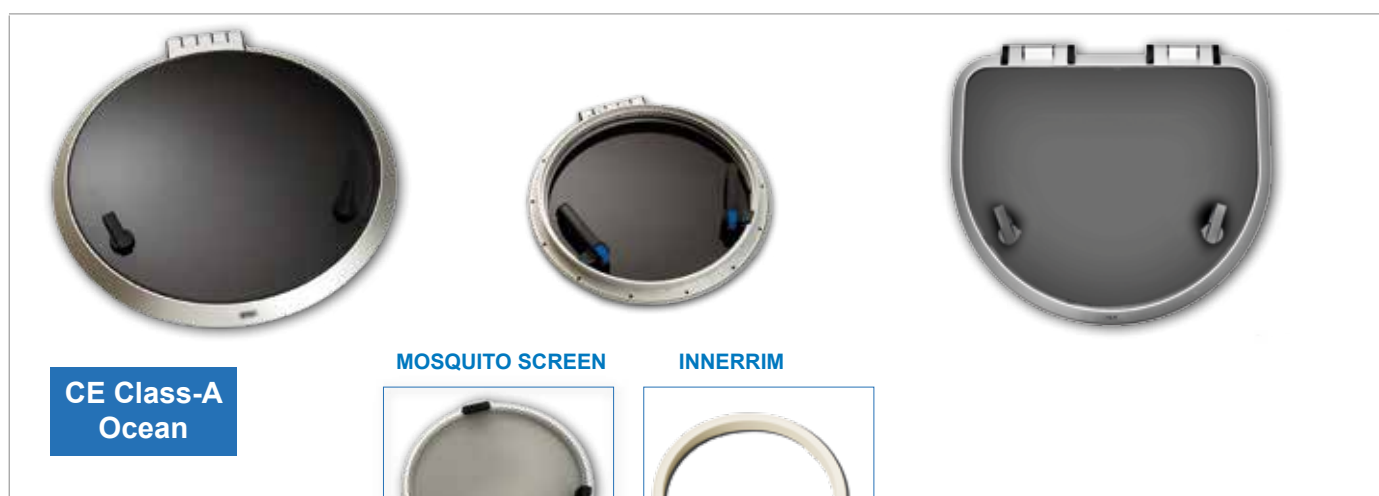
Flushline hatches Round & Delta



SLEEK DESIGN

The Gebo Round and Delta Flush- line hatches are extremely suitable for mounting on powerboats.

Because of their sleek, low-profile looks these hatches work perfectly with the smooth, flowing lines of today's boat designs.



Flushline Hatches Round

Article no.	Cut-out size L x W mm	Radius mm	Overall size LxW mm	Radius mm	Acrylic mm	Mosquito screen	Mosquito screen size	Innerrim aluminium	Fly-blind
80.55.27.70	277		282		10	84.50.00.16			
80.55.42.00	420		475		10	84.50.00.14		84.60.00.08	
80.55.51.00	518		573		10	84.50.00.15		84.60.00.09	

Flushline Hatch Delta

80.55.50.00*	530 x 435	42	585 x 490	70	8				
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* Special order only



CERTIFIED FOR HULL FITTING

The Gebo standard portlights are certified for fitting in the hull. This applies to both fixed and opening portlights. As Gebo portlights are manufactured by CNC controlled machines, any accessories that are purchased afterwards always fit smoothly on the portlights.

All parts, such as rubbers and knobs are easily available, even after a longer period, through our worldwide dealer network.



As standard the portlight is being manufactured with grey smoke acrylic. Clear, bronze and green acrylic is available to special order.

All parts are constructed from noncorrosive materials. Powder-coating of the frame to any RAL color you specify is also available.

On request, Gebo portlights can be custom made, please contact Gebo for pricing.

Gebo portlights are made from anodised aluminium and have a standard smoke grey acrylic sheet of 10mm thickness. All parts are constructed from noncorrosive materials.

Powder-coating of the frame to any RAL color you specify is also available. As standard the hatch is being manufactured with grey smoke acrylic. Clear, bronze and green acrylic is available to special order.

WATERTIGHT DESIGN

Unlike many designs, Gebo portlights are designed for watertight hull fitting, so there's no problem when a heeling yacht places the portlight against the pressure of fast running water.

Portlights should be fitted to a flat surface with a maximum tolerance of 1 mm.

On request the fixed type portlights can be bended.

Standard Portlights



The smooth angled outer frame prevents water from collecting on the frame and dripping into your cabin when the portlight is opened.



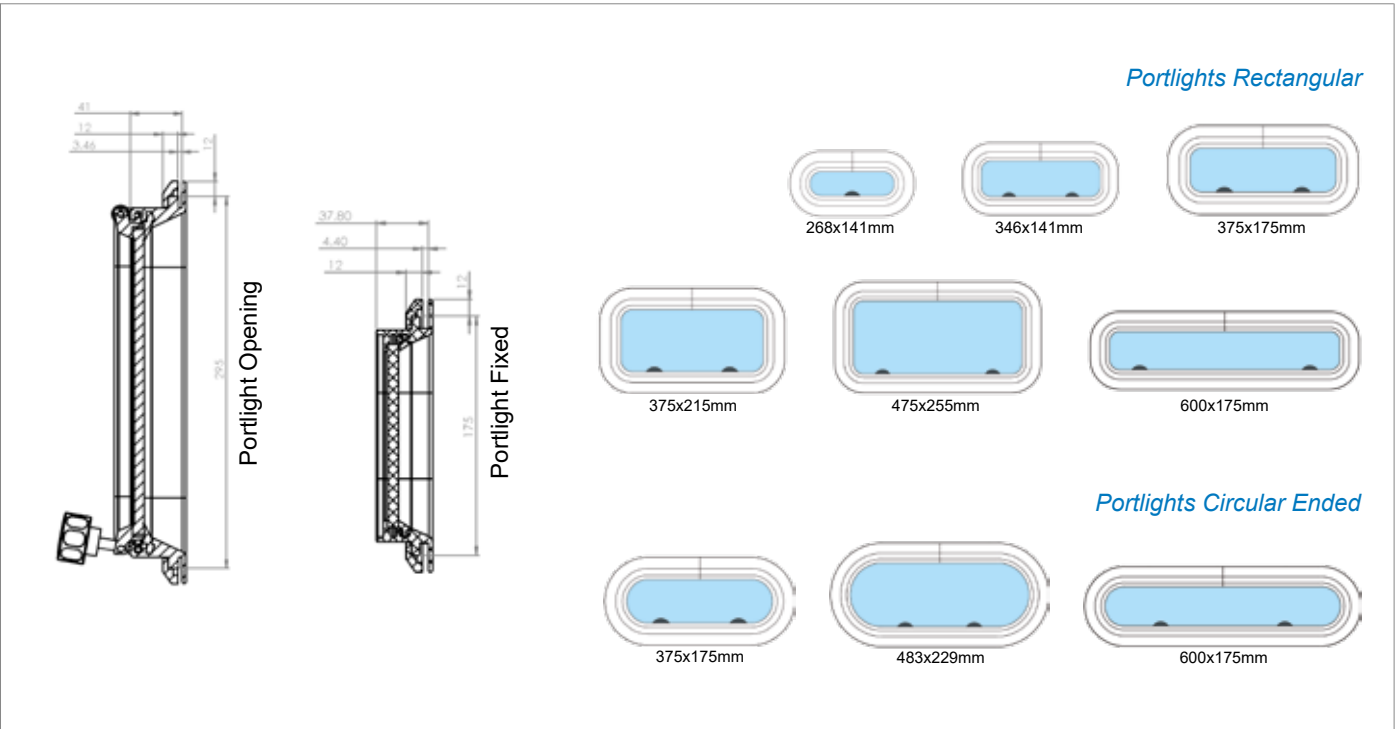
WATERTIGHT DESIGN

Unlike many designs, Gebo portlights are designed for watertight hull fitting, so there's no problem when a heeling yacht places the portlight against the pressure of fast-running water.



As standard the portlight is being manufactured with grey smoke acrylic. Clear, bronze and green acrylic is available to special order.

Gebo fixed and opening portlights are certified for watertight hull fitting



Simple
installation:
no hole
drilling

THE BENEFITS:

- ✓ certified for watertight hull fitting;
- ✓ can be delivered with mosquito screen and rainshield;
- ✓ easy mounting;
- ✓ best quality seawater resistant aluminium
- ✓ powder coating of the frame to any RAL color

Portlights should be fitted to a flat surface with a maximum tolerance of 1 mm. On request the fixed type portlights can be bended.



Portlight rectangular with mosquito screen and rain shield

Portlights Rectangular Opening

Article no.	Cut-out size L x W mm	Radius mm	Overall size LxW mm	Radius mm	Acrylic mm	Mosquito screen	Rainshield
81.00.10.00	268x141	56	293x166	68	203x76	84.75.00.01	
81.00.55.00	346x141	56	371x166	68	281x76	84.75.00.02	
81.00.20.00	375x175	56	400x200	68	310x110	84.75.00.03	84.85.00.03
81.00.30.00	375x215	56	400x240	68	310x150	84.75.00.04	84.85.00.04
81.00.40.00	475x255	56	500x280	68	410x190	84.75.00.05	84.85.00.05
81.00.85.00	600x175	56	625x200	68	535x110	84.75.00.06	84.85.00.06

Portlights Rectangular Fixed

81.20.11.00*	268x141	56	293x166	68	213x86		
81.20.55.00*	346x141	56	371x166	68	291x86		
81.20.21.00	375x175	56	400x200	68	320x120		
81.20.31.00	375x215	56	400x240	68	320x160		
81.20.41.00	475x255	56	500x280	68	420x200		
81.20.86.00*	600x175	56	625x200	68	545x120		

Portlights Circular Ended Opening

81.00.20.05	375x175	88	400x200	100	310x110	84.75.00.09	84.85.00.09
81.00.61.00	483x229	114	508x254	126	418x164	84.75.00.10	84.85.00.10
81.00.85.05	600x175	88	625x200	100	535x110	84.75.00.16	84.85.00.16

Portlights Circular Ended Fixed

81.20.21.05	375x175	88	400x200	100	320x120		
81.20.61.00*	483x229	114	508x254	126	428x174		
81.20.85.05*	600x175	88	625x200	100	545x120		

*Special order only

Portlights Round and Elliptical



Unlike many designs, Gebo portlights are designed for watertight hull fitting, so there's no problem when a heeling yacht places the portlight against the pressure of fast-running water.

NON-DRIP DESIGN

The smooth angled outer frame prevents water from collecting on the frame and dripping into the cabin when the portlight is opened.

COLOR OF THE ACRYLIC

As standard the portlight is being manufactured with grey smoke acrylic. Clear, bronze and green acrylic is available to special order.



Gebo portlights are made from finest quality seawater resistant anodised aluminium



Non-drip frame design

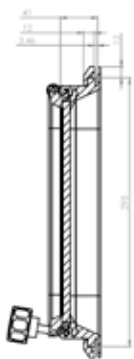


175mm

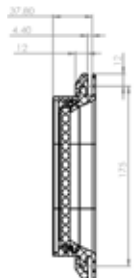
198mm
Special order only

236mm

Portlights should be fitted to a flat surface with a maximum tolerance of 1 mm. On request the fixed type portlights can be bended.



Portlight Opening



Portlight Fixed

Portlights Round Opening

Article no.	Cut-out size Ø mm	Overall size Ø mm	Acrylic Ø mm	Mosquito screen	Rainshield
81.00.75.00	175	200	110	84.75.00.11	84.85.00.01
81.00.81.00*	198	223	133	84.75.00.12*	84.85.00.20*
81.00.83.00	236	261	171	84.75.00.13	84.85.00.30

Portlights Round Fixed

81.20.75.00*	175	200	120		
81.20.81.00*	198	223	143		
81.20.83.00*	236	261	181		

* Special order only



ECONOLINE PORTLIGHTS

The Gebo Econoline portlights offer the well-known Gebo quality - for a price that will fit even the smallest budget. The series is available in international standard sizes and offers besides the well-known Gebo quality also a considerable number of additional benefits.



GEBO THROUGH AND THROUGH

Those familiar with Gebo standard and Flush-Line portlights will recognise immediately the same qualities in the EconoLine range: the same high quality, noncorrosive materials; the same meticulous attention to detail; the same

easy-installation design and the same wide choice of colors and finishes.

For example, the EconoLine portlight lid is formed out of ultra-tough 10mm acrylic. Multi-position Gebo stepless hinges are used in order to provide maximum flexibility for the user.

LESS FUSS FOR INSTALLERS

Whereas some comparable portlights come in kit form, with many pieces to install and fiddly trims to cut to size, EconoLine portlights feature the Gebo unique clamp system for the fastest, neatest finish. The Econoline opening portlight is not suitable for hull application.

COLOR OF THE ACRYLIC

As standard the portlight is being manufactured with grey smoke acrylic. Clear, bronze and green acrylic is available to special order.



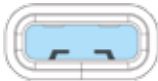
Simple
installation:
no hole
drilling



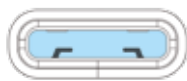
Portlights should be fitted to a flat surface with a maximum tolerance of 1 mm. On request the fixed type portlights can be bended.



304x155mm



347x171mm
347x251mm



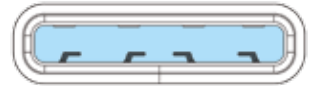
405x155mm



429x171mm

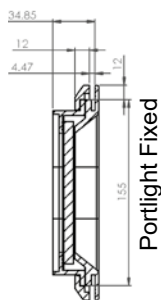
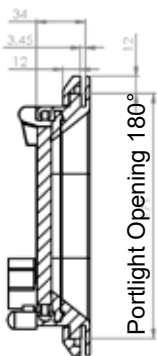


627x171mm



676x167/676x191mm
Special order only

Portlights Econoline Opening



Article no.	Cut-out size L x W mm	Radius mm	Overall size LxW mm	Radius mm	Acrylic mm	Mosquito screen
81.70.00.00	304x155	56	329x180	68	227x78	84.75.00.50
81.70.00.05	347x171	56	372x196	68	270x94	84.75.00.52
81.70.00.14	347x251	56	372x276	68	270x174	84.75.00.59
81.70.00.10	405x155	56	430x180	68	328x78	84.75.00.53
81.70.00.15	429x171	56	454x196	68	352x94	84.75.00.54
81.70.00.20	627x171	56	652x196	68	550x94	84.75.00.55
81.70.01.00*	676x167	56	701x192	68	599x90	84.75.00.56*
81.70.01.01*	676x191	56	701x216	68	599x114	84.75.00.57*

* Special order only

UNIQUE DESIGN

The Gebo Air Suction Ventilators are the perfect blend of form and function.

This unique Gebo-developed design provides efficient engine compartment air management through a powerful air suction unit that requires no power source whatsoever other than the air movement outside of the boat. There are no fans, no motors, and virtually no maintenance.

When the craft is in motion, the unit simply extracts air from the engine compartment and replaces it with fresh air from outside the craft.

CLEAN AIR AND CLEAN LINES TOO

To preserve the clean lines of your design, Gebo Air Suction Ventilators are manufactured in exactly the same style and extrusions, and in the same wide choice of frame colors and finishes, as Gebo portlights.

KEEPS WATER OUT

A special dorade box system, supplied as standard, ensures that any water that collects within the air suction mechanism can be directed out of the unit to the outside of the boat.

CHOICE OF TWO FITTING SYSTEMS

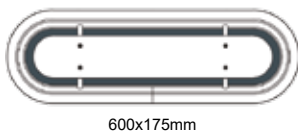
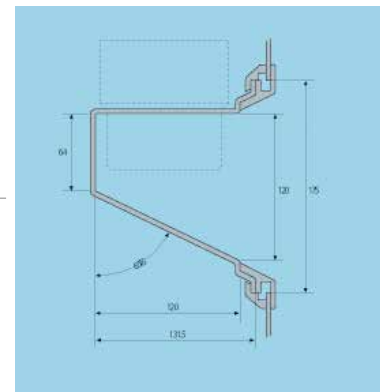
Two different systems are available: with inner rim for a fast, neat finish using the unique Gebo labour-saving clamp system; or for screwing directly to the hull without inner rim.



Watertight design
Same style
as Gebo
portlights



Air Suction Ventilators should be fitted to a flat surface with a maximum tolerance of 1 mm.



Article no.	System	Version	Cut-out size LxW mm	Radius mm
81.60.01.00*	Visible Screwed	white coated	600x175	88
81.60.02.00	Visible Screwed	blank anodised	600x175	88
81.60.03.00*	Visible Screwed	black coated	600x175	88
81.60.50.00	Clamp System	blank anodised	600x175	88
81.60.51.00*	Clamp System	white coated	600x175	88
81.60.00.03*	Clamp System	black coated	600x175	88

* Special order only

Gebo Sliding Hatches, Standard



There is an increasing demand for sliding hatches. Gebo can offer both standard and customer-specific solutions. Main reason for applying a sliding hatch is:

- ✓ more light;
- ✓ more visibility during maneuvering (while standing).

Standard sliding hatches are available in three sizes up to a size of 720 x 770 mm;

STANDARD SLIDING HATCH

The profile of this hatch is bended, just like our deckhatches and is suitable for base mounting. Just like our deckhatches and portlights, the sliding hatches are made from finest quality seawater resistant anodised aluminium. Powder-coating of the frame to any RAL color you specify is also available. As standard the hatch is being manufactured with 10 mm grey smoke acrylic. Clear, bronze and green acrylic is available to special order.

BENEFITS

- ✓ More light in your interior;
- ✓ Fits perfectly with your Gebo windows;
- ✓ Safe and scratch-resistant acrylic;
- ✓ Standard or custom;
- ✓ Seawater-resistant materials (aluminium, plastic and stainless steel);
- ✓ Standard suitable for CE-A



Article no	Cut-out size W x L mm	Radius mm	Overall size LxW mm	Radius mm	Rail Length mm	Endstop	Acrylic
90.50.15.01*	501 x 501	30	551 x 551	60	420	50 mm	Grey
90.60.06.00*	600 x 600	30	650 x 650	60	520	50 mm	Grey
90.72.07.70	720 x 770	30	770 x 820	60	700	50 mm	Grey

* Special order only

GEBO CUSTOM MADE SLIDING HATCH

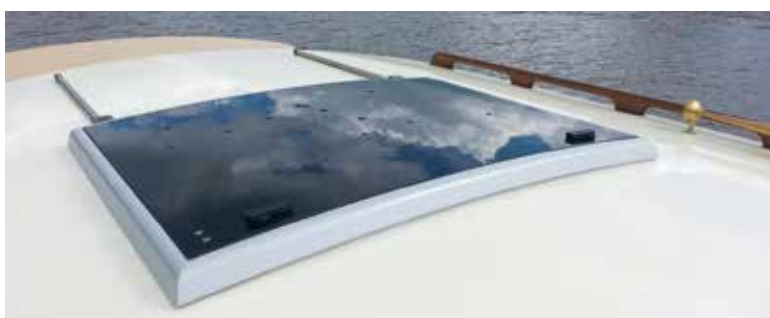
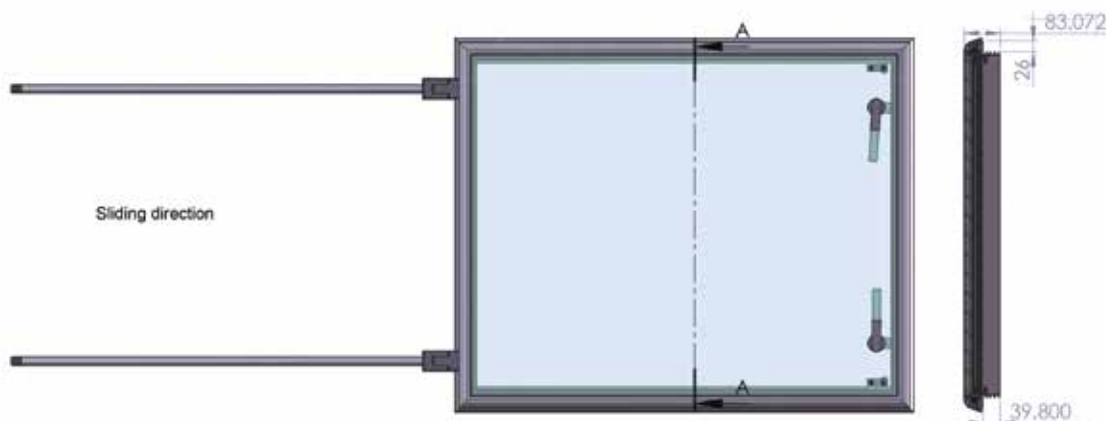
This sliding hatch is custom made in our factory and can be delivered with bended or mitred corners. On request Gebo can deliver sliding hatches that fit to the curvature of the roof. These sliding hatches are always supplied with mitred corners.

This hard-soldered hatches are pre-curved in the correct curvature and equipped with pre-curved acrylic. The frame is powder-coated in any desired RAL color.

The hatch is manufactured with 15 mm acrylic (grey, clear, bronze or green)

Like all other Gebo products, the sliding hatches are designed and manufactured in our factory in Almere, the Netherlands, according to high quality standards.

Custom made sliding hatches can be produced up to a size of 1500 x 1500 mm.



CURVED SLIDING HATCH

On request Gebo can manufacture sliding hatches that fit to the curvature of the roof. These sliding hatches are always manufactured with mitred corners.

The hatches are pre-curved in the correct curvature and equipped with pre-curved acrylic.



GEBO CUSTOM MADE

Gebo Entrance door units are made from finest quality, seawater-resistant coated aluminium and can be fitted with clear of tinted glass of 10mm thickness. All other parts, including hinges, lock and handles are constructed from noncorrosive materials. The aluminium frame can be coated in every color from the RAL color system.

The upper hinging door, as well as the side hinging door, is equipped with adjustable friction hinges.

As standard, the top is fitted with two gas springs. The side hinging door is fitted with a solid Euro cylinder lock.

The entrance door units can be manufactured with a piano hinge, enabling the door to be opened in two parts or with sliding top

Given the many possibilities, you can always contact us to discuss your specific needs.

The entrance door units can be manufactured with a piano hinge, enabling the door to be opened in two parts or with sliding top

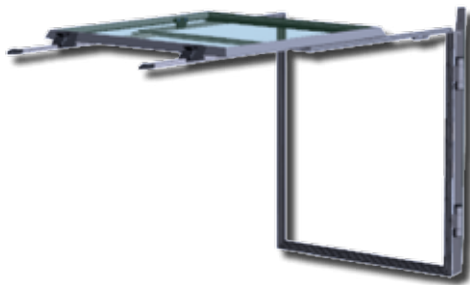
THE BENEFITS

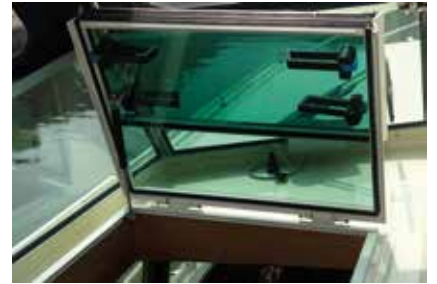
- ✓ Comfortable entrance, optimal use of space;
- ✓ Easy installation, fully assembled, ready to install;
- ✓ Custom made; to meet your specific needs;
- ✓ Manufactured in the same style as all other Gebo products.
- ✓ Durable and low-maintenance; only few times a year cleaning is sufficient;
- ✓ Provided with the unique Gebo friction hinges;
- ✓ Secure closing of the ship



ENTRANCE DOOR UNIT WITH SLIDING TOP

With this sliding entrance door unit an even larger entrance can be obtained. The sliding part can be opened and locked in any position. The side hinging door is equipped with adjustable friction hinges and is fitted with a solid Euro cylinder lock.





DIRECTIONS FOR ORDERING AN ENTRANCE DOOR UNIT

To enable us to guarantee the exact fitting and operation of the entrance door, we have made a special form in which all customer specifications can be listed. We can send you this form on request.





Gebo has more than 50 years of experience in the design and manufacture of ships' windows. Today, tens of thousands of commercial and pleasure craft around the world are equipped with Gebo marine windows, doors and windscreen: to the satisfaction of their owners.

STRONGER BY DESIGN

Gebo ships' windows are uniquely manufactured - it uses a special manufacturing process that prevents water from coming in and thereby prevents potential weaknesses in the structure. All our products are subjected to the harshest test procedures, making a long life is guaranteed.

PRACTICAL ADVICE AND TECHNICAL SUPPORT IN EACH STAGE

Our many years of experience in the field of marine glazing, coupled with our constant developments in design and materials, ensure that we are uniquely qualified to provide the marine glazing industry with full technical support.

VARIOUS MOUNTING SYSTEMS

All our ships' windows are completely custom made in our own factory. It uses the finest quality seawater-resistant materials. The windows can be supplied in various mounting systems, including Gebo's unique labor-saving clamp system.

MORE OPTIONS TO CHOOSE FROM

All windows can be fitted with tinted glass (in grey, bronze, blue or green) for better sun protection and privacy.

QUALITY INSTALLATIONS MADE EASY

Frames are anodised or powder coated in almost any RAL color. Sliding, half-drop or hinged windows are available for applications where ventilation is needed.

100% SEAWORTHY

Gebo ships' windows make your ship look more beautiful. Thanks to the sleek appearance, the Gebo ships' windows fit perfectly with the other Gebo marine glazing products. Gebo guarantees a 100% seaworthy product with a very long lifespan.

Like all other Gebo products, the ships' windows are designed and produced in our factory in Almere, the Netherlands: a 100% Dutch product.



The unique Gebo hard soldering process guarantees a stronger waterproof installation.

All joints in a Gebo window, door or screen are not glued* but hard soldered for maximum strength and water tightness.

* Glued connections may leak and weaken the installation





NO MORE CONDENSATION

Every boat owner is familiar with the problem of condensation on windows and the consequences of this. On older ships, condensation often leads to mouldy and black wood.

Also on modern ships, even when they are provided with insulating glass, one cannot prevent condensation. Because, even when the glass itself will not quickly condensate, the aluminium frame will still cause considerable moisture, especially at low temperatures.

ISO 12216

The Gebo Thermic Line[®] marine windows are manufactured under strict quality standards (ISO 12216) in our own factory in the Netherlands. The window connections for example are not glued but soldered. All windows are made to measure and are carefully tested before delivery.

The Gebo Thermic Line windows can be supplied with HR ++ glass or bullet-proof safety glass. Further details on request.

PERFECT ISOLATION

Thanks to thermal insulation between the inner and outer frame of the Gebo Thermic Line[®] marine windows there is virtually no condensation: visibility is therefore optimal. The perfect insulation not only ensures that the moisture stays outside, but also the heat remains inside.



FREE COLOR CHOICE

Because the inner and outer frames are manufactured separately, they can have a different finish. The outer frame for example, can be anodised while the inner frame can be coated in a color for a perfect interior finish. The windows can be fitted with tinted glass (available in a standard choice of Bronze, Green or Smoke Grey). The glass can be provided with a sun resistant coating.

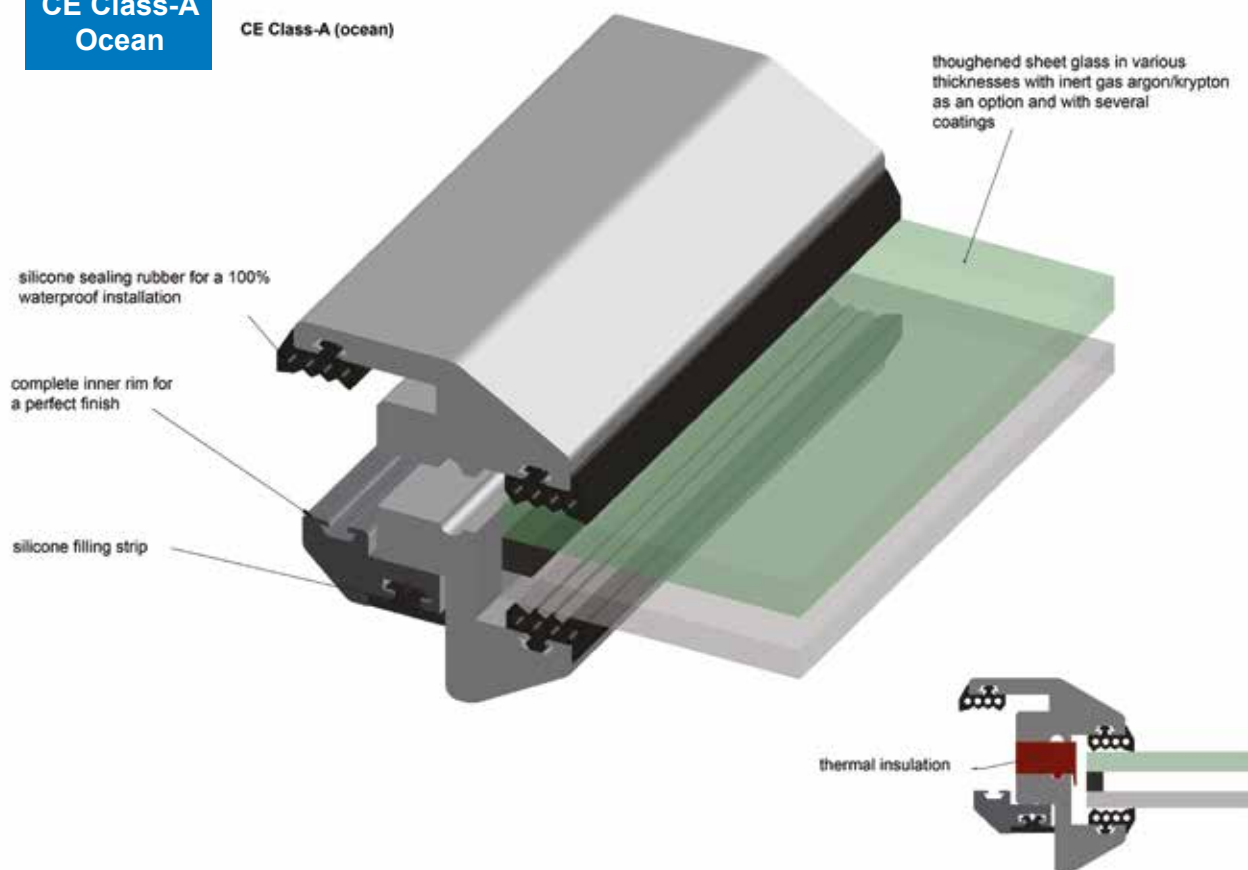
INSTALLATION MADE EASY

Thanks to the successful Gebo Clamp System, mounting of Gebo Thermic Line® windows is easy, fast and secure. No drilling is necessary yet water tightness is guaranteed.



CE Class-A Ocean

CE Class-A (ocean)





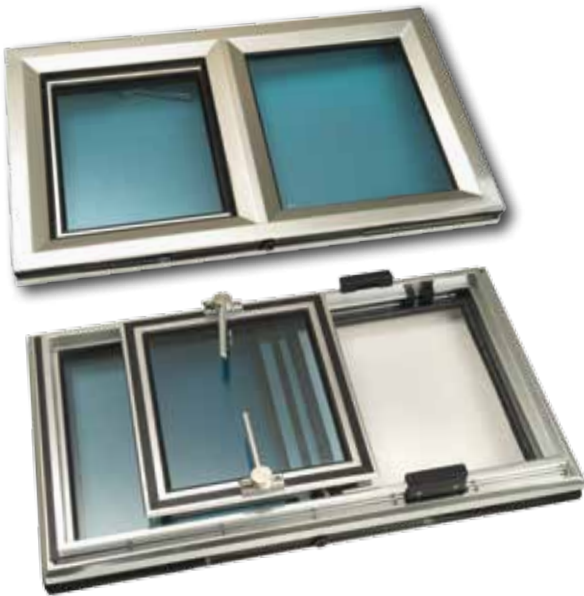
THE SERIES THERMIC LINE® MARINE WINDOWS

The series Gebo Thermic Line® marine windows consists of fixed windows, sliding windows, and the Gebo Thermic Line electric drop-window,

according to very strict quality standards (ISO 12216) manufactured in our own factory in the Netherlands.

- ✓ 100% Thermic insulation;
- ✓ No more condensation inside;
- ✓ Increased comfort and safety ;
- ✓ Stronger and waterproof installation thanks to the unique Gebo hard soldering process;
- ✓ Custom made; to meet your specific needs;
- ✓ Improved ventilation and more visibility when maneuvering;
- ✓ Sleek design;
- ✓ Easy and fast installation

GEBO THERMIC LINE® SLIDING WINDOW



	Nom.	Max.
Radii	75 mm	130 mm
Wall thickness (W)	17 mm	45 mm
Glass package thickness: 6-9-5 or 8-6-6		

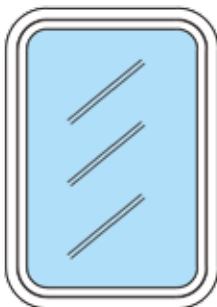
The windows can be manufactured with round and mitred corners.

GEBO THERMIC LINE® ELECTRIC DROP WINDOW



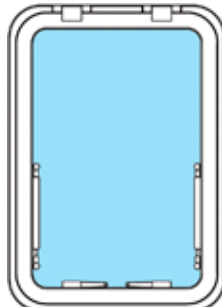
The dropping part of the electric dropwindow is thermal insulated and is first drawn inwards and then it drops down. It is powered by a high quality spindle motor in 220V. The window can be delivered with mitred or with bended corners. The top side of the window can be delivered in curved version.

Fixed window



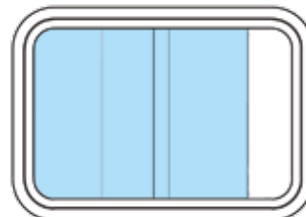
The glass is fitted in sealant bedding between the outer and inner aluminium frames. The inner rim is fixed with M4 screws to the outer frame. The fastenings in the internal rim are covered by a black rubber filler strip.

Hinged window

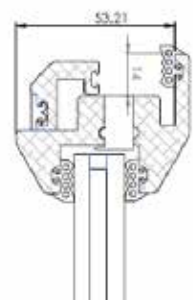


Thermic Line marine windows are manufactured in full hinged version. The window is kept open by two (2) gas spring stays and is closed and locked with handles. Available as an option with an electric stay (220V or 24V).

Sliding window



The sliding part is also thermally insulated and is first drawn inwards and is then pushed aside.





NEW CONCEPT

The Gebo Light Line is the 'lighter version of the very successful Gebo Thermic Line® together with the proven Gebo Clamp System, which guarantees a good looking window frame and an easy, fast and secure mounting. Light Line windows are designed for single glass and have no thermal insulation.

Gebo Light Line windows can be delivered with round and mitred corners. All joints of the fixed and hinged windows are being hard soldered for a water-tight finish. Gebo Light Line windows are suitable for CE class A-Ocean.

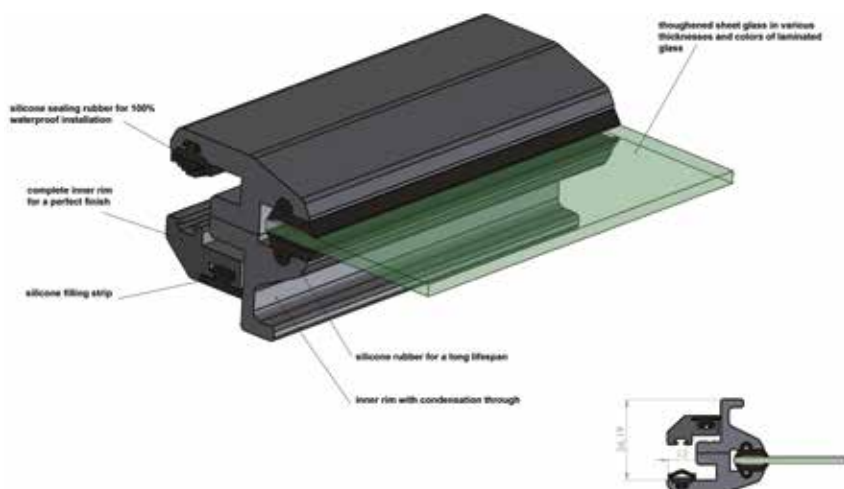
BEAUTIFUL DESIGN

The inner frame is made in one piece and therefore provides a sleek and modern design.

EASY MOUNTING

The windows are fitted by clamping the inner frame onto the back of the outer frame.

The inner frame is mounted onto the outer frame by simply screwing the inner rim onto the back of the outer frame by means of M4 screws.



Fully hinged window



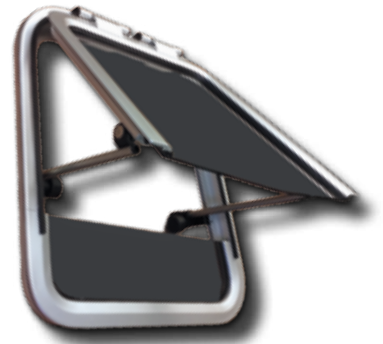
Available as an option with an electric stay (220V or 24V).

Half-drop window



The glass slides in a special rubber extrusion. Both channels are drained to the outside. The dropping parts can be secured in any position by means of two clamping locks.

Partly hinged window



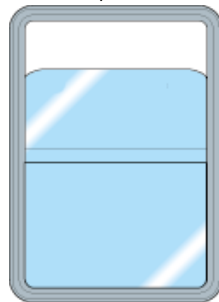
Also available in blank or black anodized finish.

Fixed window



The glass is fitted in sealant bedding between outer frame and aluminium inner frame. The inner rim is fixed with M4 screws to the outer frame. The internal rim is provided with a black rubber filler strip to cover the fastenings.

Half-drop window



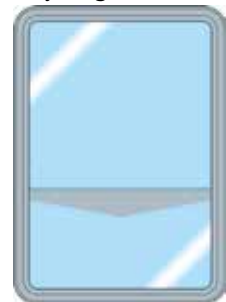
The glass slides in a special rubber extrusion. Both channels are drained to the outside. The dropping parts can be secured in any position by means of two clamping locks.

Fully hinged window



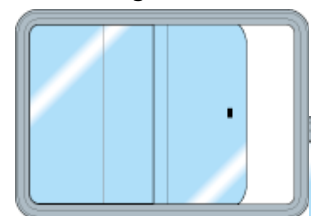
The hinged part of the window is held open by two stays, sliding in a special groove and secured by thumbscrews. Available as an option with an electric stay (220V or 24V).

Partly hinged window



The hinged part of the window is held open by two stays, sliding in a special groove and secured by thumbscrews.

Sliding window



The glass slides in a special rubber extrusion. Both channels of the window are drained to the outside. The bottom rail can be fitted with a fence.



Available with sliding flyscreen



Nom. Max.

Radii:

Fixed 60 mm 130 mm

Hinged 75 mm 130 mm

Wall thickness (W) 5 mm 38 mm

Glass package thickness: 5, 6 or 8 mm

The windows can be manufactured with round and mitred corners.



The Gebo Slim Line windows are suitable for CE areas B-C-E. Due to the sleek appearance, the Slim Line windows fit perfectly with the other Gebo marine glazing products.

SMOOTH DESIGN

All joints of the Slim Line windows are hard soldered for a watertight finish. The glass is fitted in a sealant bedding between the outer and inner aluminium frames. The inner rim is fixed with M4 screws to the outer frame. The fastenings in the internal rim are covered by a black rubber filler strip.

As with the Thermic Line windows, the Light Line windows are made with silicone rubber. Unlike EPDM rubbers, silicone rubbers do not dehydrate and for years, they retain their resilience. The Slim Line windows can be delivered with round and mitred corners.

The Slim Line Windows are suitable for a glass thickness of 5 mm, 6 mm and 8 mm. Upon request, the Slim Line windows are fitted with insulated glass.

EASY MOUNTING

The windows are fitted by clamping the inner frame onto the back of the outer frame.

The inner frame is mounted onto the outer frame by simply screwing the inner rim onto the back of the outer frame by means of M4 screws.

- ✓ Suitable for CE-B class;
- ✓ Available with single and double glass.



	Nom.	Max.
Radii:		
Fixed	60 mm	130 mm
Hinged	75 mm	130 mm
Wall thickness (W)	5 mm	24 mm
Glass package thickness: 5, 6 of 8 mm		
The windows can be manufactured with round and mitred corners.		

Fully hinged window

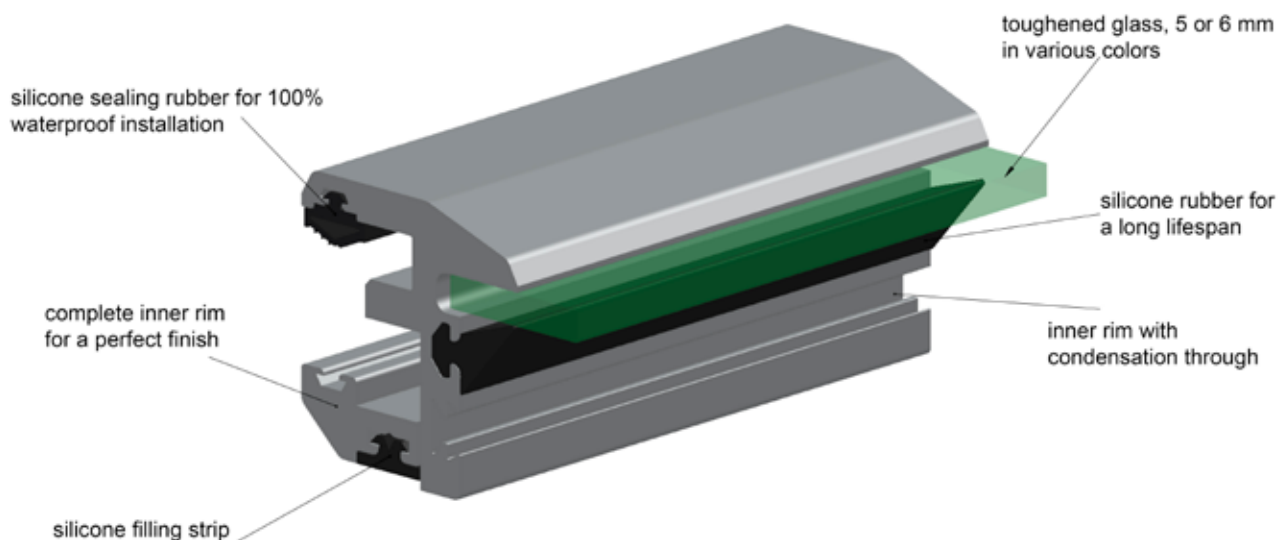


The hinged part of the window is held open by two stays, sliding in a special groove and secured by thumbscrews.

Fixed window



The glass is fitted in a sealant bedding between outer frame and aluminium inner frame. The inner rim is fixed with M4 screws to the outer frame. The internal rim is provided with a black rubber filler strip





STRUCTURAL GLAZING

Gebo responds to the increasing demand for structural glazing to create a flush glass surface. This form of glazing is not only contemporary and professional, it is

also functional because it is part of the construction.

TECHNOLOGY

You can choose for directly bonding the glass against the construction or in the grooves made in the hull construction. The glazing is finished with a sealant.

Directly bonded against the construction will be the most cost efficient choice. When the glass is glued into a slot, you will have a smooth "flush" result.

The glass is fitted after degreasing and applying an adhesive. After this a sealant will be applied to the window. After fitting and drying a sealant will be applied again.



OPTIONS

The possibilities with structural glazing are endless when it comes to design and color.

It is also possible to choose for single, insulated, heated or safety glass. We provide you the window that is fully compatible to your needs. Gebo also offers the possibility to expertly install your windows quickly and affordably .





THE BENEFITS:

- ✓ Modern, smooth design;
- ✓ Digital measurement or manufacturing of templates possible;
- ✓ Custom made; to meet your specific needs;
- ✓ Endless possibilities in design and color;
- ✓ Gebo offers the possibility to install your windows

Contact Gebo for more information
info@gebo.com





All joints are hard soldered for a solid construction. Frames are anodised or powder coated in almost any RAL color.

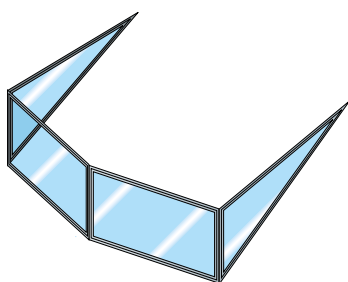
Glass is clear or tinted with 5 mm (standard) or 6 mm thickness. On request we can pre-drill the holes for the windscreen wipers.

Cables for lighting and windscreen wipers can be hidden within the top rail.

All angles between front and side screens are very beautifully designed.

Gebo windscreens are developed and produced to the same high standards as our ships windows.

The top rail of the Gebo windscreens is finished with a rubber section of your choice.

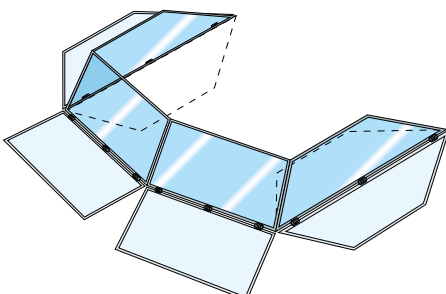


FIXED WINDSCREEN

The windscreen can be manufactured with three or more panels. The top rail is finished with a rubber section; Cables for lighting and windscreen wipers etc. can be hidden within the top rail and the top rail can be fitted with Tenax fasteners for attaching a hood.

The bottom rail can also be made with a longer fixing flange. The length of this flange is 37 mm instead of 16 mm.

Glass thickness: 5 or 6 mm



HINGED TYPE

The bottom rail of each section is fitted with two 'lift-off' type hinges which allows the screen to be hinged outward and then removed. This makes passing under low bridges possible.

The top rail is finished with a rubber section. The top rail can be fitted with Tenax fasteners for attaching a hood.

Glass thickness: 5 or 6 mm



STAINLESS STEEL COVERS

The Gebo Thermic Line windows can be provided with a stainless steel cover. Using these covers, your ship has the looks of stainless steel windows and the advantages of aluminum: lower weight, bended corners and en thermic insulated.



STAINLESS STEEL COVERS

For a look that fits perfectly with the Gebo ships windows which are provided with stainless steel covers, it is also possible to provide some Gebo portlights and deckhatches with stainless steel covers.



On request, Gebo can deliver a number of portlights in fully stainless steel. This stainless steel portlights are certified for CE A-class ocean.



PERFECT FIT

It is essential that you pay attention to the points on the following page when ordering windows.

If you follow all the instructions carefully, we can guarantee a window that fits exactly.

Insufficient information may cause extra work and delay because we will have to contact you to obtain the information we need.



1 When supplying a template, make sure that it fits the windows aperture exactly. Use hardboard or similar material which does not shrink or stretch. If paper or cardboard are the only materials available, then write as many dimensions as possible, on the template i.e. height and width, so that it can be checked for reference.

2 When ordering sliding windows, the horizontal sides must be parallel. When ordering half-drop windows the vertical sides must be parallel.

3 The template must be sawn straight without undulation to avoid errors in size.

4 Please indicate the following details on the template:

- Outside
- Top
- Starboard or port side
- Type of window required
- Mounting type
- Type of section, type of surface treatment
- Direction of sliding
- Your name

5 For each type of section we offer various standard radii. We strongly recommend that only these radii are specified as there is an extra cost for producing a nonstandard radius and it will extend delivery time.

6 For fixing the window always use stainless-steel materials.

7 Delivery time only becomes effective after receipt of your official order, templates, and all the information required to manufacture the windows.

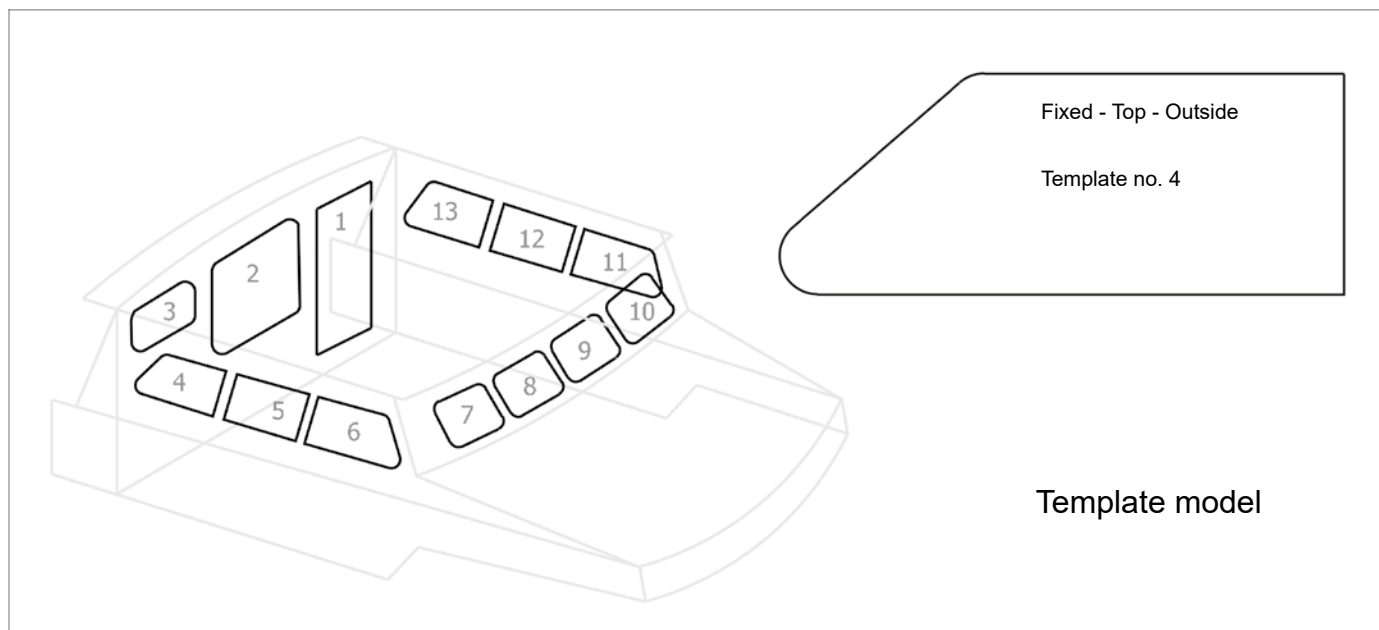
8 Unless specified otherwise in the order, we supply windows with clear toughened glass of approx. 5mm thickness. Should tinted glass be required, please state desired color: Smoke grey, bronze and green are the standard tinted colors available.

9 Upon receipt of your order we suggest that every window is checked against the appropriate templates as soon as possible as any claim must be made within four days of delivery.

10 Accuracy of measurements of windows are only guaranteed if these "directions for ordering ships windows" are followed.

11 Should you need to fit horns, windscreen wipers, searchlights, etc. through the glass, please indicate the diameter of the axle or the bolt to go through the glass. We will then adjust the actual diameter of the hole to eliminate the possibility of the hole distorting during the glasstoughening process.

We reserve the right to change the construction of the illustrated windows and other articles. In case you have questions, please don't hesitate to call, fax or e-mail us. We'll gladly be of assistance.



Template model



GEBO SLIDING- AND HINGED DOOR UNITS

Frames can be coated in every color from the RAL color system. The beautiful and solid outer frame (with or without flange) is immediately after unpacking, ready for assembly.

Mounting of the Gebo door units is easy, fast and secure. Gebo guarantees a 100% seaworthy product with a very long lifespan.

THE BENEFITS

- ✓ Beautiful design;
- ✓ Easy and fast installation, delivered fully assembled, ready to install;
- ✓ Custom made; to meet your specific needs;
- ✓ Manufactured in the same style as all other Gebo products;
- ✓ Durable and low-maintenance; only few times a year cleaning is sufficient;
- ✓ Secure closing of the ship;
- ✓ Comfortable entrance, optimal use of space

In addition to our comprehensive range of marine glazing products, we can also offer a wide range of hinged doors and sliding doors. Our door units are custom made, to meet your specific needs.

Gebo can deliver in a short time frame customized products in many designs such as:

- cabin entry doors;
- hinged doors Slim-line (not insulated) and Thermicline (insulated);
- Sliding doors;
- Hinged door units;
- Sliding side doors.

All doors can be manufactured in the same style as your ship.

Frames can be anodised or coated in every color from the RAL color system. Also high-gloss anodisation or stainless steel is possible. Easy and fast installation; Gebo door units are delivered fully assembled "ready to install". The doors are equipped with solid adjustable hinges.

GEBO CABIN ENTRY DOORS

Gebo developed a special cabin entry door that is custom made to match the style of your boat. This single sliding door can be perfectly integrated to the side of your boat structure and will be delivered pre-assembled allowing easy installation.

The smooth looking outer frame can be mounted using the matching corner profiles which are mounted to the structure.

In fully opened position the door can be secured. On request we can install a brake system.

Gebo guarantees a 100% seaworthy product with a very long lifespan.

The doors can be supplied with clear or tinted glass (smoke grey, bronze or green) in single or double glazing. The sliding door is equipped with a solid Euro cylinder lock.

Gebo cabin entry doors are standard delivered in any RAL color to match the boat structure. On request the frames can be anodised.



The easy to install cabin entry sliding door can be perfectly integrated to the side of your boat structure.

SLIM LINE AND THERMIC LINE DOORS

In addition to our Gebo product line, we introduce the Slim Line and Thermic Line hinged doors. The frame of the Thermic-Line door is fully insulated. Due to the sleek appearance, the Light

Line and Thermic Line hinged doors fit perfectly with the other Gebo marine glazing products.

Thanks to the special Gebo clamp system, mounting of the Gebo hinged doors is easy, fast and secure. The doors can be delivered with bended or mitred corners.



- ✓ All joints are hard soldered;
- ✓ Upper part with insulated glazing;
- ✓ Lower part with insulated double plating;
- ✓ Equipped with solid adjustable hinges and solid Euro cylinder lock;
- ✓ Frames are anodised or powder coated in almost any RAL color





Gebo is also very capable of serving you commercially with our extensive range of glazing products such as windows and doors. Getting involved with your project at an early stage, would enable us to share our expertise, which could be of great benefit to your project.

CERTIFIED

Our products can be supplied under certified conditions of Lloyds, BV or GL.

Besides windows with aluminium frames, Gebo can also offer you or our shipyard structural glazing.

Moreover our professional and competent staff are able to offer the supply as well as the manufacture of our products. As an option you can choose for Heated Glass. Our quality is outstanding; with our Thermic-line insulation glazing we even offer a 10 year warranty!

Our experience: Gebo has been providing glazing and doors for crew tenders and survey vessels for many years. The Dutch pilotage is known for choosing Gebo glazing, supplied and manufactured by Gebo as well!



Top picture: No greater challenge is thinkable than the so called 'free fall' Lifeboats, but Gebo delivers!

- Ship glazing with high value aluminium frames;
- Structural glazing, glass glued;
- Door units
- Sliding hatches;
- Hatches and portlights.

THE BENEFITS:

- ✓ Dutch top quality;
- ✓ Hard soldered joints;
- ✓ Wide range of standard products;
- ✓ Flexible in custom-made production;
- ✓ Installation also possible;
- ✓ Extensive warranty terms;
- ✓ Fast service in case of window damage





Gebo is also your partner for the supply of glazing products for the automotive industry, specially if quality, quick deliveries and custom made items are required.

Our many years of experience in the field of marine glazing, coupled with our constant developments in design and materials, ensure that we are uniquely qualified to provide the automotive industry with full technical support.

The made to order windows are available in fixed, sliding, half-drop and hinged version. The hardsoldering of joint makes the Gebo glazing products unique. This proces makes the windows stronger and watertight! The windows are silver anodised or can be supplied in any RAL color.

Glasses are toughened sheet glass, clear or coloured (smoke grey - bronze - green - blue) in single glass or insulated glass.

The windows can be obtained with E-Vignet and with your company logo.

We can also offer you a choise of roof-hatches in hinged or sliding version, in standard or custom sizes.

THE BENEFITS:

- ✓ Dutch top quality;
- ✓ Hard-soldered joints;
- ✓ Wide range of standard products;
- ✓ Flexible in custom-made production





GEBO WINDTURBINE HATCHES

Gebo manufactures and supplies standard and custom-made hatches for well-known windturbine manufacturers.

QUALITY AT HIGH ALTITUDE: GEBO QUALITY!

The hatches are totally wind- and watertight and can be fitted with different handles and locking devices. Usually our standard hatch is adequate. . And also our well-known Flush hatch is applied.

THE BENEFITS:

- ✓ Custom made; to meet your specific needs;
- ✓ Available in smoke-gray, clear, bronze and green acrylic
- ✓ Frames are anodised or powder coated in almost any RAL color.

Contact Gebo for more information!

Parts for Hatches upto 500 x 500 mm



10 mm Hinge for replacement Right
*** see page 51

Art.no. 89.65.20.09



10 mm Hinge for replacement Left (on joint) ** see page 51

Art.no. 89.65.21.00



Sidecaps for 10 mm hinge R&L, set see page 51

Art.no. 89.65.07.70



10 mm Hinge repair set

Art.no. 89.69.91.00



Metal keyset for hinge

Art.no. 89.65.14.21



Right Handle set complete see page 51

Art.no. 89.65.01.00



Left Handle set complete see page 51

Art.no. 89.65.02.00



Outside handle 10 mm see page 51

Art.no. 89.65.01.05



Outside handle, high

Art.no. 80.90.02.00



Outside handle, round

Art.no. 89.74.01.37



Blue lock

Art.no. 89.65.13.20



Cylinder Lock

Art.no. 89.65.05.00



Stainless steel tag for cylinder lock

Art.no. 89.65.06.00



Grip for flyscreen

Art.no. 89.74.01.21



Sealing rubber R163 per meter

Art.no. 89.60.06.00

Parts for Hatches from 620 x 620 mm



15 mm Hinge for replacement Right
*** see page 51

Art.no. 89.65.20.70



15 mm Hinge for replacement Left (on joint) ** see page 51

Art.no. 89.65.20.80



Sidecaps for 15 mm hinge R & L, set see page 51

Art.no. 89.65.07.80



15 mm Hinge repair set

Art.no. 89.69.91.50



Metal keyset for hinge

Art.no. 89.65.14.21



Right Handle set complete see page 51

Art.no. 89.65.03.00



Left Handle set complete see page 51

Art.no. 89.65.04.00



Outside handle 15 mm see page 51

Art.no. 89.65.03.05



Outside handle, round

Art.no. 89.74.01.37



Blue lock

Art.no. 89.65.13.20

Parts for Hatches from 620 x 620 mm continuation



Gasspring set

Art.nr. 80.99.01.00



Grip for flyscreen

Art.nr. 89.74.01.21



Sealing rubber R163
per meter

Art.nr. 89.60.06.00



Electric stay

Parts for Flushline Hatches



Hinge for
replacement Right
*** see page 51

Art.no. 89.70.01.09



Hinge for
replacement Left (on
joint) ** see page 51

Art.no. 89.70.01.10



Outside handle 15
mm see page 51

Art.no. 89.65.01.05



Outside handle,
round

Art.no. 89.74.01.37



Sidecaps for hinge
L&R see page 51

Art.no. 89.65.07.92



Metal keyset for
hinge

Art.no. 89.65.14.21



Right Handle set
complete see page
51

Art.no. 89.65.01.00



Left Handle set
complete see page
51

Art.no. 89.65.02.00



Blue lock

Art.no. 89.65.13.20



Stay from W 420 mm
(not for 450x320!)

Art.no. 80.50.00.00



Grip for flyscreen

Art.no. 89.74.01.20



Sealing rubber R113
per meter

Art.no. 89.60.01.13

Parts for Aircolock Hatches



Handle catch

Art.no. 89.10.00.00



Sealing rubber
R163, per meter

Art.no. 89.60.16.20

Parts for Portlights



Portlight Knob Black,
complete

Art.no 89.61.20.00



Portlight Knob Black
without spindle

Art.no. 89.61.20.20



Portlight Knob
White, complete

Art.no. 89.61.20.10



Portlight Knob
White without spindle

Art.no. 89.61.20.30



Cap for Knob Black

Art.no. 89.61.20.40



Cap for Knob White

Art.no. 89.61.20.50



Hinge for Econoline
portlight, complete

Art.no. 89.70.01.50



Handle set for Eco-
noline portlight, L&R

Art.no. 89.70.01.51



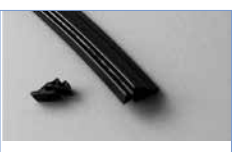
Polish pasta acrylic

Art.no. 89.90.00.00



Sealing rubber
R610, per meter
(standard portlight)

Art.no. 89.60.61.00



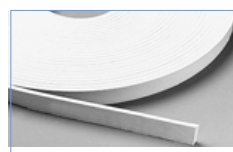
Rubber gutter R609
per meter (rain
draining)

Grey 89.60.62.98
Black 89.60.62.99



Sealing rubber R611
per meter (Econoline
portlight)

Art.no. 89.60.06.11



Inseal 3x12mm
25 mtr (clamp win-
dows + portlights)

Grey 89.11.39.00
Black 89.11.39.01



Inseal 4,5 x 25mm,
15 mtr. Grey
(All hatches)

Art.no. 89.11.42.00



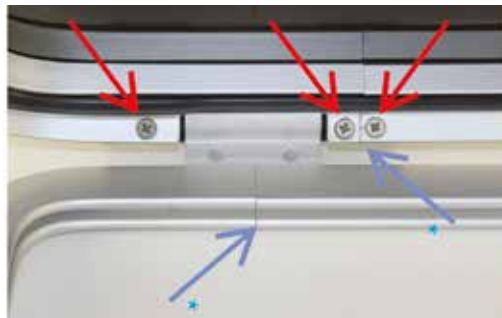
Inseal 3 x 16mm,
25 mtr.
(consealed + visibly
screwed windows)

Grey 89.11.40.00
Black 89.25.40.05

Replacement parts Gebo hatches - where is the part I need?



**** Replacement Hinge on joint**



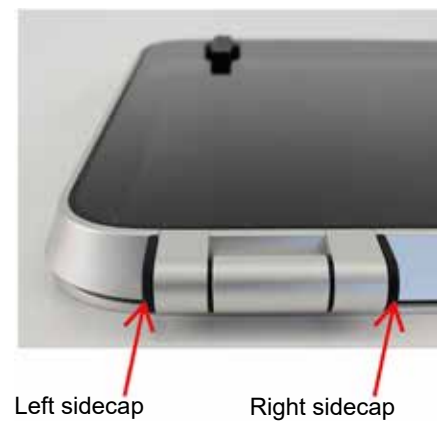
→ Fastening screws
→ Joints

***** Replacement Hinge no joint**

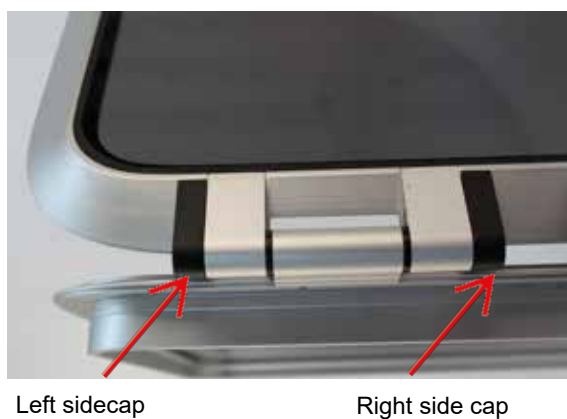


→ Fastening screws

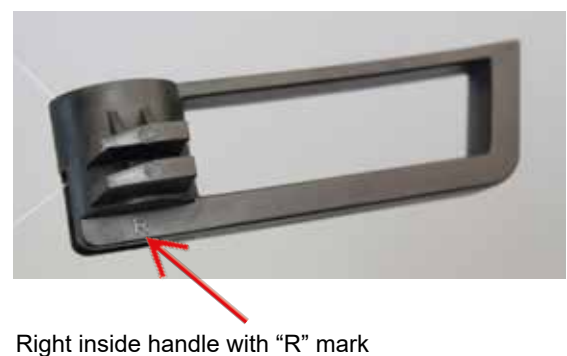
FOR STANDARD HATCH



FOR FLUSHLINE HATCH



FOR STANDARD AND FLUSHLINE HATCH





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