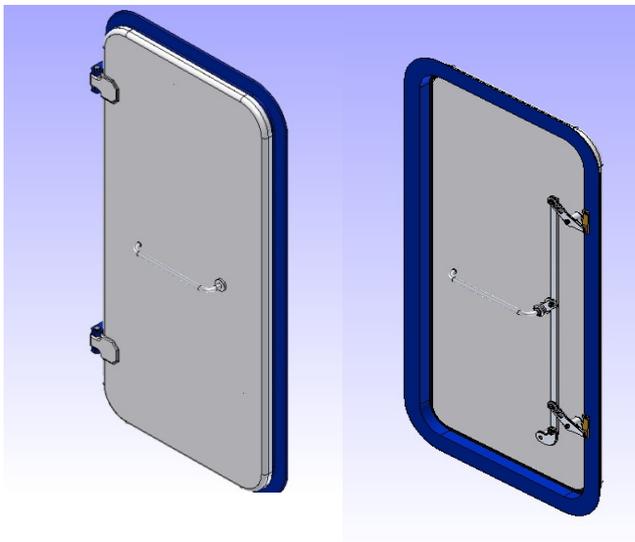


Musketeer GRP splashtight & weathertight doors Q-line

Winel GRP Musketeer Q-line

The Winel GRP Musketeer Q-Line includes a wide range of **ultra light** hinged splashtight central closing doors build according to international rules & regulations.



Materials

GRP Musketeer Q-Line doors are executed with a door blade of glass fiber reinforced plastic (GRP) in a sandwich construction. Complete with 30mm integrated insulation. The top layer consists of a gelcoat; default color: RAL 9010, both sides. All construction parts are mounted on stainless steel inserts.

Doors can be supplied with;

- Steel angle bar frame.
- Aluminium angle bar frame.

Operation

By means of the patented Musketeer system; stainless steel central closing mechanism with quick acting handle on both sides. Self braking cleats operate with single action on the handle, ultra light operation due to 1:33 force transmission. Hinges and cleats are fully adjustable and maintenance free.

Dimensions

Available clear opening sizes (c/o)

Height	Width
800	600
850	650
1400	600 / 750 / 800
1450	700 / 800
1550	700
1600	500 / 600 / 700 / 750 / 800 / 850
1650	650
1700	650 / 700 / 750
1750	700 / 800
1800	650 / 700 / 750
1850	600 / 650 / 700 / 750 / 800 / 850
2000	700/900

Frame

Steel angle bar frame; 75x50x7mm.
Aluminium angle bar frame; 75x50x7mm.

Handle

Clear size W < 750mm; handle 300mm.
Clear size W ≥ 750mm; handle 400mm.

All doors with round corners R=100.

Door seal & wedges

Door seal

Sea water resistant, loose supply.
Steel frame: 45x20mm EPDM shore 45.
Aluminium frame: 45x20mm Moos shore 20.

Wedges

Steel frame: brass wedges.
Aluminium frame: POM white (synthetic).

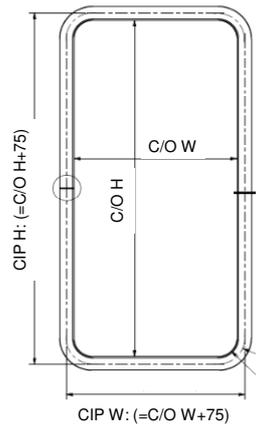
Surface treatment

Frame shot blasted SA 2,5 and primed with 1 layer primer;
- Steel materials: Hempel shopprimer E 1527C, 20 mu.
- Aluminium materials: Sigmacover 30mu. primer.

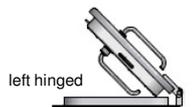
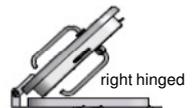
Execution

Simply choose from the following basic selections to create the GRP Musketeer door you require;

1. Splash- or weathertight
2. Left or right hinged (when you open the door towards yourself, hinges are on the left (LH) or right (RH) side)
3. Number of cleats (2/4/6)
4. Frame material



CIP W: (=C/O W+75)



(viewed from top)