# ALUMINIUM GANGWAY WITH PLATFORM



#### Features

- Production according to ISO standart
- Sea water resist aluminium material
- Movable guard rails
- Rotatable platform
- Different size gangways avaliable



### PRESSURE VESSEL



#### Features

- up to 80 bar
- up to 3000 mm diameter and 20 meter height
- certificated by class association





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### **DESIGNER AND MANUFACTURER**

\ /alin Design, founded in 2014, provides services to the ship and defense industry in various field. Design, simulation and production stages of standard and nonstandard projects are carried out in the company. Some of those; side doors, stern ramps, bow ramps, aluminium gangways with swivel platforms, hatches, hinged watertight doors. The company carries out its some design and production process within its own structure. Apart from these, the company is carrying out a project work on hydarulic watertight sliding doors.



### **RECESS DOOR**



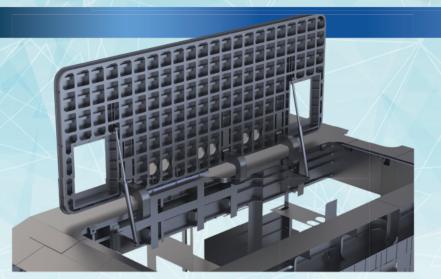
## WATERTIGHT HINGED DOOR



#### **Features**

- Hydraulic operated and locked
- Height x width, 6 x 12 meter
- Aluminium structure





#### **Features**

- Up to 0,86 bar (8,6 mSS) watertigtness
- A0 to A60 fire resist according to FTP Code (Fire Test Procedure)
- Clear opening height x width up to 2200 x 1350 mm
- Quick acting operation
- Door with low sill Door with ramp
- Simple and easy maintenance



## WATERTIGHT SLIDING DOOR

### **Drive and Control System Enabling**

- Local closing and opening
- Closing, opening, closing by accumulator energy

- Remote closing and monitoring from wheelhouse
- Local closing and opening by hand pump with both sides of bulkhead
- Closing by hand pump installed over bulkhead deck

#### **Features**

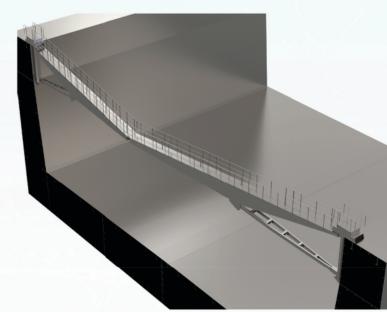
- Compact design consisting of door, hydraulic control block, multi panel, emergency station
- Simple and easy maintenance
- Up to 1 bar (10 mSS) watertigtness
- · A0 fire resist according to FTP Code (Fire Test Procedure)
- Clear opening height x width 1600 x 800 mm, and up to 2400 x 1200 mm
- Door with low sill
- Interface vo VDR (Voyage Data Recorder) and VMS (Vessel Management System)
- Signaling screen panel



# FLOATING DOCK TRANSFER BRIDGE

#### **Features**

- Allows people to pass from one side of the floating dock to the other.
- Operation with hydraulic driven rotary actuator or electric driven gear box
- Up to 40 meter floating deck width
- Removable guard rail
- 160 degree rotation
- Emergency hand pump



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