

# Watertight Door Awareness Infographic



## Difference between WEATHERTIGHT & WATERTIGHT DOOR

### WATERTIGHT

- It withstands 'water Pressure' (water column) from both sides.
- The door is usually installed between two compartments below the waterline
- They are designed to resist against great water pressure.
- Tested by mounting the door or hatch into a tank and applying a certain water pressure from the inside



### WEATHERTIGHT

- Designed to withstand water pressure from one side (the outside).
- The weathertight door is usually located above the waterline
- They are designed to withstand the weather conditions as found offshore.
- Tested with a high-pressure hose, which is directed at the seal.



Name any  
other door  
type used  
on ships!

