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# A30 Watertight doors

**UCALSA**

Custom metal solutions

# A30

Watertight, Weathertight  
and Spraytight doors.

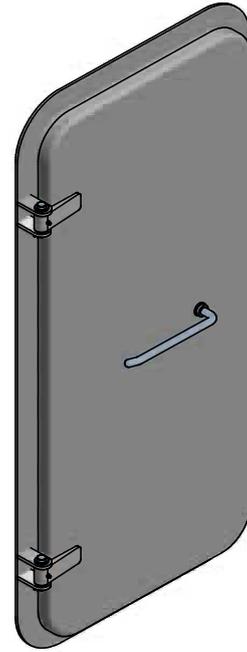
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## Purpose

The A30 doors are suitable to withstand A30 fire requirements, available in different configurations.

Watertight doors are suitable for installation in watertight compartments with up to 4,5m internal pressure.

MED certified by DNV-GL.  
Structural certification available upon request.



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## Characteristics

Watertight, Weathertight or Spraytight doors, rated A30.  
Maximum size according to our certificates is:  
CO (Clear Opening) = 800 x 1800mm (width x height).

## Lock System

Individual latches  
Closure latches centralized in a single lever.

## Materials

Stainless steel  
Inox  
EPDM

## Accessories

Lock

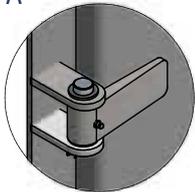
# Technical specification

## A30

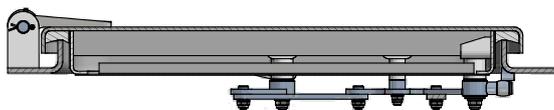
1	<b>Max. Dimensions</b>	800x1800 mm	-
2	<b>Coaming material</b>	Steel	Stainless Steel
3	<b>Coaming profile</b>	"L" Bar Profile	-
4	<b>Door leaf material</b>	Steel	Stainless Steel
5	<b>Opening mechanism material</b>	Stainless Steel	-
6	<b>Hinges qty</b>	2	-
7	<b>Insulation</b>	Rockwool	-
8	<b>Surface treatment</b>	Painting	Sandblasting + primer coating
9	<b>Window</b>	500x400 mm	-

Details:

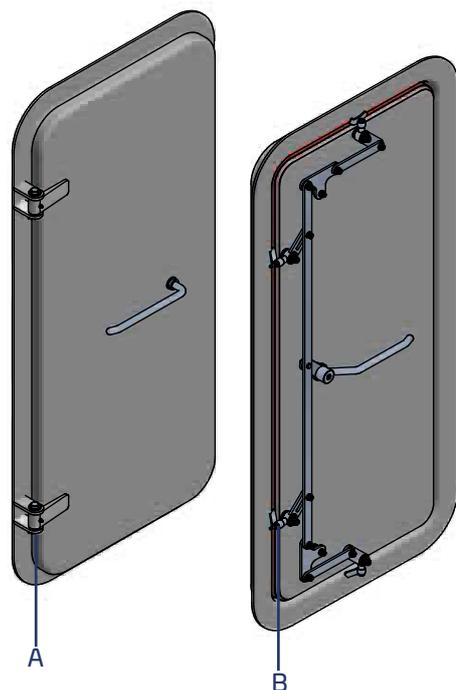
A



B



Door with "L" profile frame

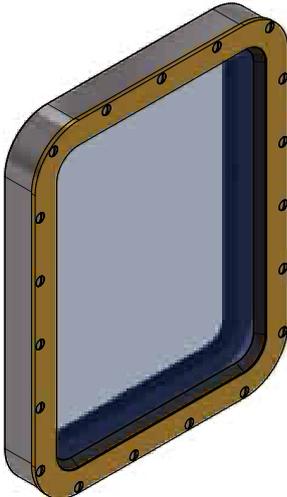


# Accessories A30

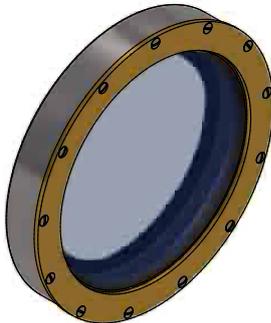
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Welded Window



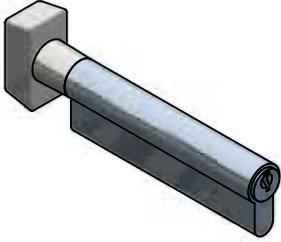
Welded Porthole



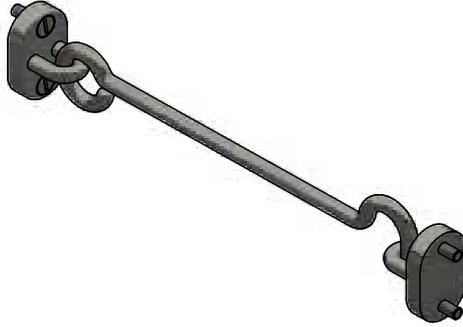
# Accessories A30

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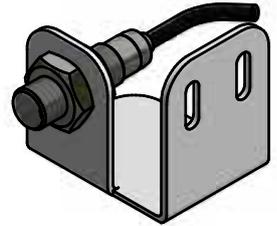
Cylinder



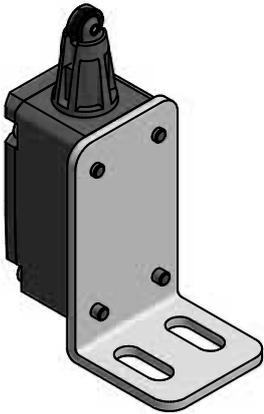
Door Hook Sp



Open/Close Inductive Sensor



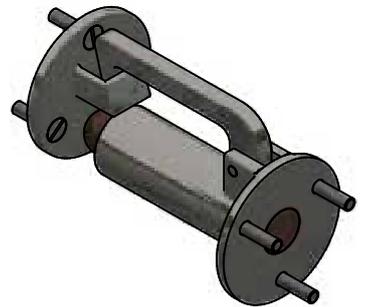
Open/Close Contact Sensor



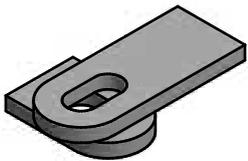
Inner Manual Lockpin



Door Hook Sw



Padlock Bracket



Door Closer

