



German-designed RS 4-Sided Sealed Flood Doors ensures a watertight protection whenever they are locked, and due to their steel frame and construction they are able to simultaneously operate as security doors. Flood doors can be clad with a variety of finishes so that the door becomes part of the building aesthetic, rather than as a post-construction add-on.

Waterproof doors and frames are manufactured using galvanized steel and are powder-coated to the client's colour specification. Doors manufactured using stainless steel are available where requested. RS 4-Sided Sealed Flood Doors utilise adjustable seals that are adjusted upon installation to ensure the correct level of compression is applied all the way around the door opening.

ADVANTAGES



One Man Operation



Simple & Economic



Flexible RAL Color Design



PASSAGEWAYS



DOORWAYS

TECHNICAL SPECIFICATIONS:



Doors can be clad with a variety of finishes to suit existing finishes so that the flood protection becomes part of the building aesthetic, rather than as a post-construction add-on. The gates are designed to incorporate automation of closure, locking and monitoring status where needed.

Water protection-height:
Width:

Leak rates: 100

Material:

Color:

Sealing:

Quality:

up to 2,500 mm

up to 1,500 mm

Guaranteed norms:

DIN 19569-4.2000-01 (German)

Hot-dipped galvanized frame

Hollow steel frame structure

Standard is steel zinc plated or any other RAL color on request

RS 4-sided circular seal

Made in Germany

Seawater resistant (on request)

Resist high water pressure without bending Heavy Duty

