

RS 4-SIDED SEALED FLOOD DOOR

Stay safe and dry no matter what-your flood-proof fortress



QUICK PEACTION TIME DURING FLOODS DIFFICULTIES SECURITY DOOR ALL IN ONE

ADVANTAGES



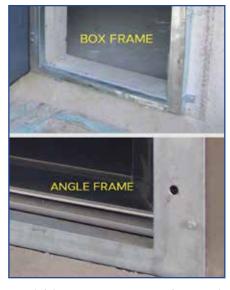
Easy to Use: With the 1-hand lever bar, the door is easy to operate, even during an emergency situation.



Versatile: The product can be customized to fit a variety of different openings like doors and windows, providing customers with a versatile solution to their flood protection needs.



Durable: The construction of the flood door is designed to withstand the impact of flood waters, ensuring it remains functional even after exposure to harsh conditions.



Available in Box Frame and in Angle Frame.



Enhanced Corrosion Resistance: Covered by C3 to C5-M coating system, which protects the door from damage caused by exposure to harsh environments such as saltwater, extreme temperatures, and high humidity.

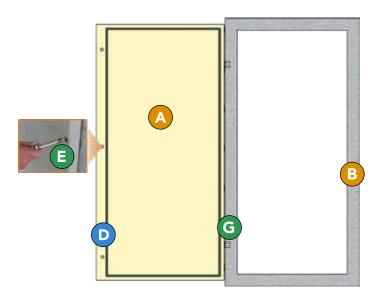


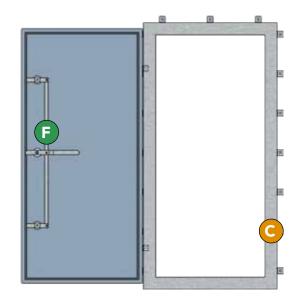
Flexible colour scheme (RAL): Powder-coated to client's colour specification.

The technology cannot be compared to other technologies... I am very satisfied with the product itself. I know we will be safe from floods.

Edward Monsoon Homeowner Cainta, Rizal

TECHNICAL SPECIFICATIONS





LEGEND: MAIN COMPONENTS

LOCKING MECHANISM

SEALING



(A) Barrier Panel

Serves as the main component that blocks floods.

Material: Hollow steel frame structure

Coating: C3 to C5 coating **Color:** RAL Color on request

(E) Bolt-on Locking Mechanism

Offered guaranteed security.

Material: Hollow steel frame structure Industrial grade Corrosion resistant



(B) Angle Frame

A framework that supports the flood door.

Material: Hot-deep galvanized frame

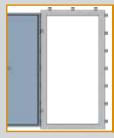
Type: L-shape



F) 1-Hand Lever Mechanism

Provides easier grip when opening. Offers quicker locking and opening procedures.

Material: Hollow steel frame structure Industrial grade Corrosion resistant



C Barrier Panel

A framework that supports the flood door.

Material: Hot-deep galvanized frame **Type:** Box Section type with lashes



(G) Hinges

An adjustable heavy-duty hinge that is attached to the flood door and the door frame, controlling how the door opens.

Material: Hollow steel frame structure Industrial grade Corrosion resistant



(D) EPDM Rubber Seal

EPDM rubber seal embedded in the door panel with C-rails.

Material: EPDM Rubber Weather resistant Highly flexible

APPLICATIONS



Restricted access door



Basement Lobby Entrance



Mechanical Room Doors



Basement Exit Doors



Emergency Access Doors



Utility Doors

Achieve PEACE OF MIND through German Climate-Change-Addressing Design for flood protection.



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