

RS LIFT-HINGED FLOOD GATE

Quick and easy flood protection for wide entrances!



PERFECT F HANDICAP ACCESS DRIVEWAYS

FAST PROTECTION FROM FLOODING SECONDS

LIFELONG PROTECTION

ADVANTAGES



Can be opened up to 270°, so big vehicles can pass through.



Can be deployed for as fast as 15 sec, so continuous operation until the last minute of the business hours is guaranteed!



Lightweight and easy to handle, so even one person or one arm can maneuver the system.



Can be installed even without using anchors or drilling the ground, so **you save more for less civil work.**



Tamper and theft-proof, so you don't have to worry even when no one is looking after your flood barrier.



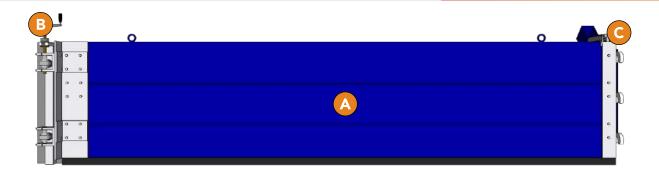
No storage is required, which means you do not need to look for storage space!



God has given us the right company to give us that peace of mind that we cannot get from anywhere.

Priscilla Carpio Homeowner Malolos, Bulacan

TECHNICAL SPECIFICATIONS













(A) RS Aluminum Panels

Serves as the main component that blocks floods.

Material: Extruded Aluminium panels **Type:** No weld, Hollow Structure Quality: Resistant to high water pressure w/o bending Sealing: Integrated RS Base Seal & RS Bead Seal (EPDM)



(B) RS Lifting End Channel

A mechanical tensioning and lifting mechanism that allows the easy opening and closing of the gate by one person.

Material:

Frame: Hot-dipped galvanized steel Hinges: Stainless Seal Sealing: Integrated RS Base Seal & RS Bead Seal (EPDM)

Color: RAL color on request



(c) RS Locking End Channel

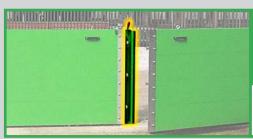
An easy locking mechanism that provides protection to theft and sabotage.

Material:

Frame: Hot-dipped galvanized steel

Sealing: Integrated RS Base Seal & RS Bead Seal (EPDM)

Color: RAL color on request



RS Middle Support

Used to stabilize the barriers and shorten the length of barriers when needed.

Material: Hot-dipped galvanized steel or Aluminum



RS Ground Beam

Ensures effective sealing and leveling of all components when needed

Material: Mild steel or Stainless steel

APPLICATIONS



Underground Entrances



Establishments



Entryways



Wide Entrances



Driveway Entrances



Electricity Distribution Sites

Protect your property through the **German-climate-change-addressing design** so facilities and equipment can be used even during flooding.



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