Standard Door Flood Barrier

FLEX-COVER® DOOR BY ILC DOVER

A high-strength single or double door barrier engineered to withstand rushing or standing water.

The Flex-Cover® Door is a high-strength dry flood barrier installed at door and other building openings. It proves watertight and impact-resistant with a structural frame, water barrier, and impact-rated layers with advanced compression gaskets. The Flex-Cover® Door can be stored near the point-of-use, while permanently installed wall anchors facilitate rapid deployment.

Applications

Storefronts  |  Building Openings  |  Entryways
RAPID DEPLOYMENT
Using pre-installed anchors, can be deployed by one or two people in minutes. Designed to be stored near the point-of-use for speedy set up.

WATERTIGHT SEALS
Advanced compression gaskets provide a watertight seal on the ground and wall. The bottom gasket remains protected during removal, preventing damage.

NO BOTTOM ANCHORS
Watertight ground gasket alleviates the need for bottom anchors, allowing for faster set up and take down, while maintaining a clean opening.

UP TO 6 FT. DFE
Seals against most façades, including concrete, brick, + CMU, with some preparation. Wall anchor kits + a location template ensure proper positioning.

HEIGHTS
- 2 FT
- 4 FT
- 6 FT
- 2 FT (if stacked, 6 FT)

WIDTHS
- 54 IN
- 92 IN

MATERIAL
- Aluminum frame, impact-resistant webbing, water barrier coated fabric, impact cover outer fabric

WIDTH
- Single Door - Up to 48”
- Double Door - Up to 86”

HEIGHT
- 2 ft + 4 ft DFE
- If stacked, 6 ft DFE

DESIGN
- International Building Code, ASCE 24-14, ASCE 7-16, ANSI-2510, ASCE 7-10

WEIGHT
- 2’ x 54” - 52 lbs
- 4’ x 54” - 100 lbs
- 2’ x 92” - 74 lbs
- 4’ x 92” - 140 lbs