

Stackable Manual Handling Flood Prevention Gate (Aluminium Alloy Type)



Tachibana Engineering (HK) Ltd. supplied floodgates to Hong Kong as early as 2008 to protect electrical switch rooms which have high risk of flooding. All of our floodgates installed have survived Super-Typhoons "Hato" in 2017 and "Mangkhut" in 2018.

Our floodgate is of a manual handling design, it can be installed without use of tools and by one person. With each panel designed to be as light as possible. Constructed with aluminum alloy, each meter of the H200 panels weights as little as 3-4kg.



This product is very suitable for **Shops, Factories, Houses, Underground Parking Lots, Entrances, Subway** and etc...

TACHIBANA ENGINEERING 立花工程(香港)有限公司

Our Product









Technical Data

Material:

- Embedded Ground Support: Stainless Steel Grade 316 (Used on uneven surface)
- Side Posts: Aluminium Alloy 6063-T5
- Floodgate Panel: Aluminium Alloy 6063-T5
- Sealing Gasket: EPDM

Installation Hardware:

- Stainless Steel Grade 304 or higher anchor bolt
- Sealant: Weatherproofing sealant for most applications
- Labelling with installation instructions and position on each panel

Storage:

- Protect materials from exposure to direct sunlight
- Panels shall be stored in a ventilated, weather-tight location

Product subjected to changes without prior notice

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Job Reference



At entrance of staircase



For glass door with matching color door posts



For Doors



For lift lobby



For Carpark entrance



For Highway

For wide car ramp (under construction)



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