

PERSONAL ACCESS FLOOD DOORS

Flood protection for any standard, outward opening door. The FloodFree Personal Access Flood Door (PAFD) is engineered to withstand the designated flood level. Once closed it provides a flood protected, lockable point of entry/exit.

FEATURES & BENEFITS

- Can be used as an everyday door.
- Feels, operates and looks like a regular door.
- Design complies with Australian Standard AS1428.1 (Design Access and Mobility Standards).
- Designed to fit standard door frame sizes.
- Hydrostatically charged door seals designed for optimum sealing performance.
- Multiple frame fixing points securely anchor door frame to wall.
- All fixings concealed.
- Suitable for most types of door hardware.
- Door and frame supplied in a range of powder coat colours.
- Door supplied pre-hung for easy installation.
- Designed for minimal maintenance.
- Permanent protection.
- Corrosion resistant.
- Robust construction.



APPLICATIONS

- Shopping centres.
- Sporting complexes.
- Offices.
- Residential houses.
- Storage facilities.
- Industrial buildings.
- Utility rooms.
- Commercial.



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DESIGN

DESIGN SUPPORT

- AWMA's R&D and Engineering teams are available under Early Contractor Involvement (ECI), to assist in developing flood barrier solutions for bespoke green-field and brown-field sites.

SIZES

- Suits standard door sizes (between 720mm - 1286mm wide and 2040mm - 2340mm high).
- Customisable to suit.

MATERIALS

- PAFDs are fabricated from marine grade aluminium, designed for strength, high corrosion resistance, long asset life and minimal maintenance.
- Doors will be supplied with Mortice Locks, handles and door closer unless otherwise specified.

SEALING

- To meet wheelchair and mobility compliance AS1428.1 the FloodFree door design, frame and seals will provide water resistant sealing up to 1045mm.
- A FloodFree Door with full perimeter sealing is available for up to 2.4m high flood level. Custom door hardware available to suit this design option.

MAINTENANCE

- The AWMA Flood Gate range has a minimum 25 year design life.
- Minimal maintenance is required ensuring low 'whole of life costs'

MANUFACTURE

QUALITY

- All AWMA products meet relevant Australian and international standards.
- AWMA hold international accreditations for ISO 9001; Quality, ISO 14001; Environment and ISO 45001 OH&S management.
- AWMA's Integrated Management System aims to provide a framework to deliver products and services that consistently exceed customer expectations.

INSTALLATION

- Installation procedure similar to standard door frames.
- Doors supplied pre-hung and painted with hardware.
- Installation instructions provided.



LOOKS, FEELS AND OPERATES
LIKE A STANDARD DOOR.

