

HENDERSON

SLIDING & FOLDING DOOR HARDWARE

Weatherfold

Henderson Weatherfold, performance, design and opportunity - that's what it's all about.

Henderson Weatherfold is an exterior folding door gear solution that has been specifically designed to meet the rigours of today's climate and the demand of modern building design, to maximise the flexibility of a room's living space.

How is all this achieved? Henderson Weatherfold uses component materials that will stand up to the harshest coastal environments with stainless steel hinges, 316 marine grade cast stainless steel and stainless precision bearings.

Applications

- Residential and commercial timber exterior folding applications.
- Specially suited to coastal environments with all components made from stainless steel, anodised aluminium or polymers.
- End folding timber doors folding to one or both sides.

Door Specification

For individual door leaves:

Maximum leaf height	- 3300mm
Maximum leaf weight	- 75kg
Maximum leaf width	- 900mm
Maximum leaf thickness	- 35-57mm

The folding unit is not hinged to post, but is pivoted in the track and floor.

All door leaves are of equal width. A swing leaf can be included by incorporating an odd number of leaves. For full weather protection, doors, frame and track should incorporate the seals provided in the Weatherfold range. Sill and frame construction should be in accordance with the Weatherfold fixing instructions. Intermediate hangers and hinges are non rebated. End hangers and pivots require rebating.

Gear Specification

Track:	WF250
Material:	anodised aluminium (anodising 25 microns)
Standard lengths:	2000mm, 2500mm, 3000mm, 3500mm, 4000mm, 5000mm, 6000mm

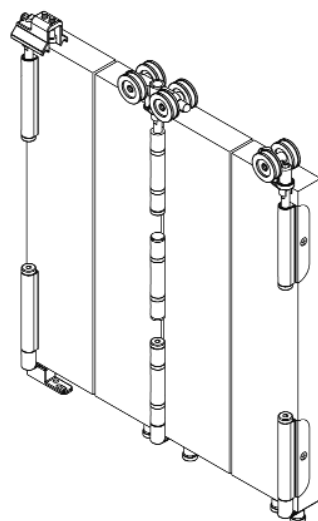
Hanger/Hinge/Guide sets:	WF4 intermediate hanger/hinge/guide set WF2R end hanger/guide set right hand* WF2L end hanger/guide set left hand* WF8 rebated end hanger/guide set** WF1 pivot/guide set WF3 hinge set with handle WF5 hinge set inward opening WF6 hinge set offset inward opening WF7 hinge set offset outward opening
Channel:	WF94P polypropylene guide channel WF94SC anodised aluminium support channel

Channel lengths correspond with standard track lengths.

Seals:	AQ48B door perimeter seal brown AQ21B frame perimeter seal brown PS13B track seal black
Accessories:	WF456 flush bolts WF456E lockable flush bolts

* End hanger/guide sets are handed inside looking out.

** End hanger set for a pair of rebated meeting doors.



Weatherfold

