

# SECUREFOLD

## FOR TIMBER FOLDING DOORS UP TO 75kg EACH

Securefold is the ultimate in exterior folding systems and opens up design to a wealth of new possibilities.

The Henderson Securefold System has been designed to maximise the flexibility of a room's living space, removing barriers and enabling the user to have an indoor/outdoor experience by fully opening up exterior walls.

The system which operates with effortless ease combines the benefits of folding doors with the ability to keep out the weather with no corrosion worries. This modern, contemporary feature will increase available living space whilst allowing natural light to envelope a room.

### APPLICATIONS

- ▶ Residential and commercial timber exterior folding applications.
- ▶ Specially suited to coastal environments with all components made from 316 stainless steel, anodised aluminium or polymers.
- ▶ End folding timber doors folding to one or both sides.
- ▶ Standard folding configuration features doors folding outward. Inward folding doors can be used where the doors are not directly exposed to the weather.
- ▶ Premium security features.
- ▶ Recognised weather resistance.

### DOOR SPECIFICATION

For individual door leaves:

Maximum leaf height	3300mm
Maximum leaf weight	75kg
Maximum leaf width	1000mm
Maximum leaf thickness	35-68mm*

\*For doors between 35-47mm use an alternative to standard flush bolt

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 Securefold range. Sill and frame construction should be in accordance with the Securefold fixing instructions. Intermediate hangers and hinges are non rebated. End hangers and pivots require rebating.

### GEAR SPECIFICATION

<b>Track:</b>	250
<b>Material:</b>	Anodised aluminium (anodising 25 microns)
<b>Standard lengths:</b>	2000, 2500, 3000, 3500, 4000, 5000 and 6000mm
<b>Hanger/Hinge/Guide sets:</b>	SF1 pivot set SF2L end hanger/guide set left hand* SF2R end hanger/guide set right hand* SF3 hinge set with handle SF4 intermediate hanger/hinge/guide set SF5 hinge set inward opening SF6 hinge set offset inward opening SF7 hinge set offset outward opening SF8 rebated end hanger/guide set** SF9 intermediate pivot hinge for doors above 2200mm SF10 face fix handle (optional) SF94T aluminium threshold
<b>Channel:</b>	94P polypropylene guide channel 94SC anodised aluminium support channel Threshold & channel lengths correspond with standard track lengths
<b>Seals:</b>	AQ63B door perimeter seal brown AQ21B frame perimeter seal brown BS10 track seal black
<b>Accessories:</b>	Lockable & non-lockable flush bolts available in 190, 450 & 600mm versions in gold, satin finish or chrome

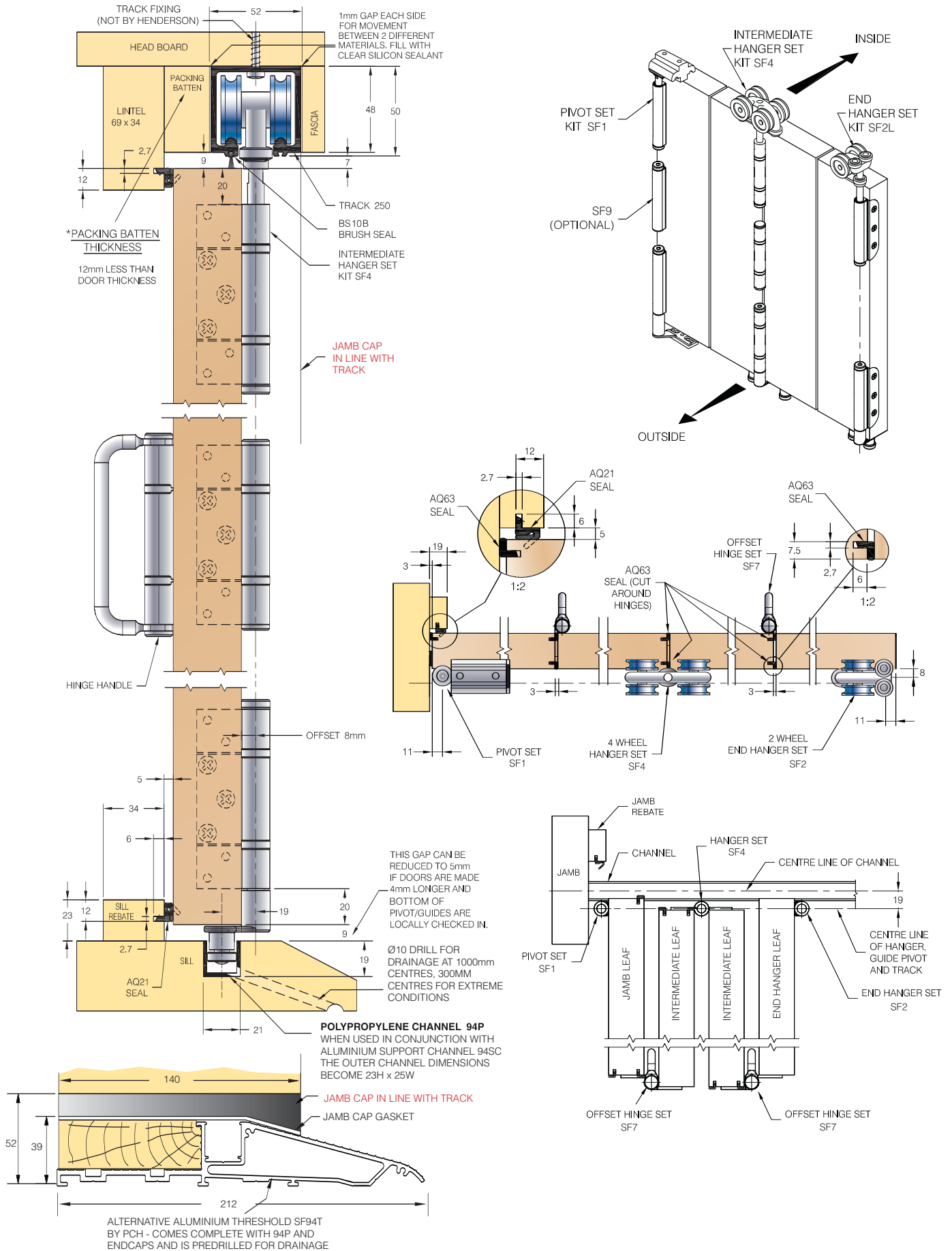
\* End hanger/guide sets are handed inside looking out.

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

## EXTERIOR FOLDING SYSTEM



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**HENDERSON**

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