

Application

Brio's XY adjustable hinge is ideal for French Doors made of aluminium or timber in residential and commercial applications.

Discreet, surface fix design allows quick and easy installation and easy height adjustment without the need for removing the panel from the opening.

Hinge set can also be used on Weatherfold system pivot doors for hinge to jamb applications.

Available in stainless steel with satin or PVD Black finish or cast alloy with powder coat white or black finish.

Panel Specification

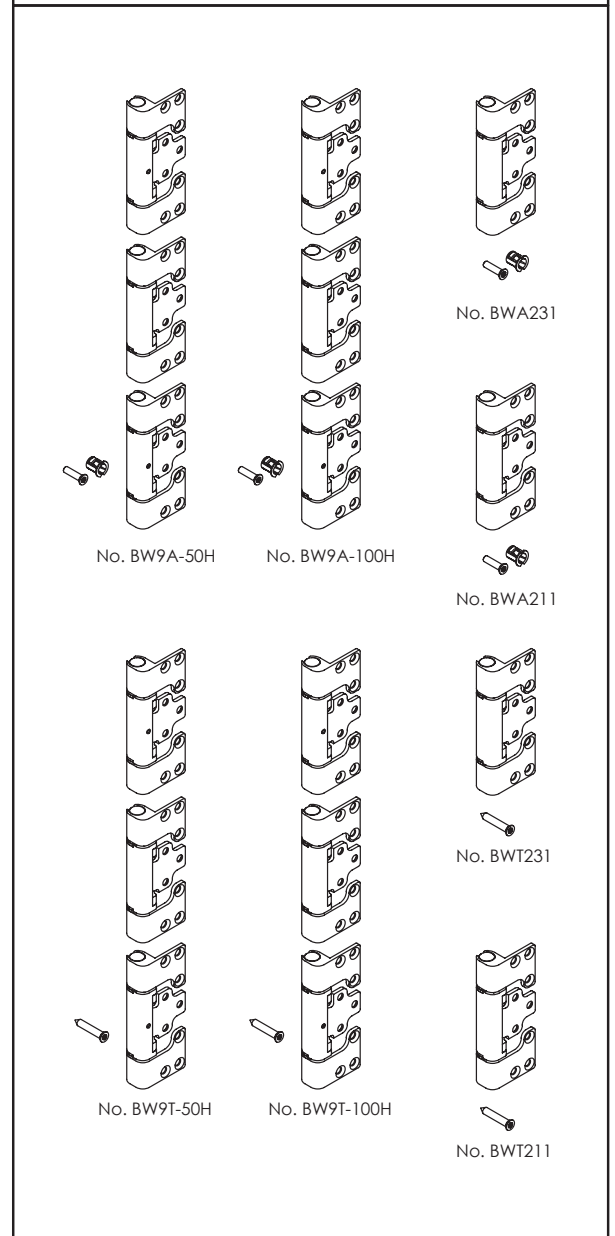
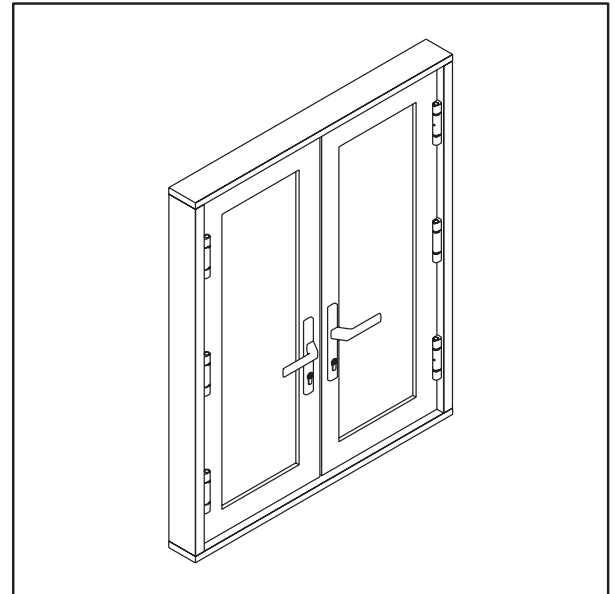
Material	Alloy	Stainless Steel
Max Panel Height	3300mm	3300mm
Max Panel Weight	50kg	100kg
Max Panel Width	1200mm	1200mm
Min Panel Thickness	35mm	35mm

Standard Sets

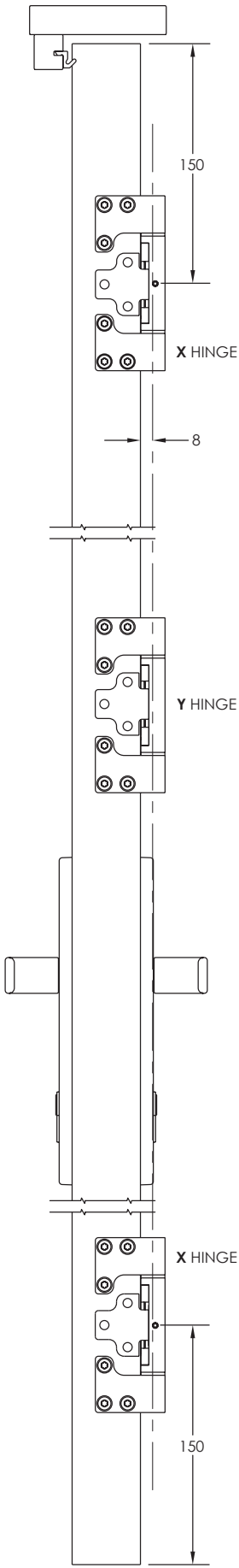
Set No.	Contents
BW9A-100H	SS Vertical Hinge, 2 Horizontal Hinges with Alum. Fixings
BW9A-50H	Alloy Vertical Hinge, 2 Horizontal Hinges with Alum. Fixings
BW9T-100H	SS Vertical Hinge, 2 Horizontal Hinges with Timber Fixings
BW9T-50H	Alloy Vertical Hinge, 2 Horizontal Hinges with Timber Fixings

Individual Hinges

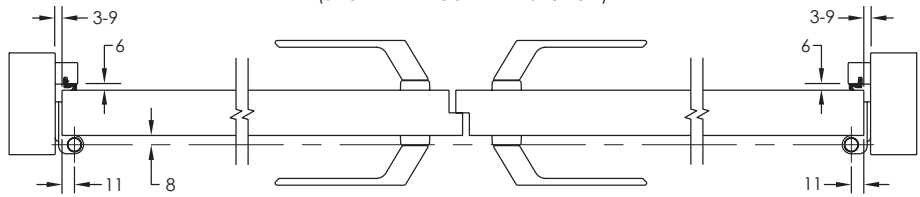
BWA211H	SS Vertical Hinge with Alum. Fixings
BWA231H	Alloy Vertical Hinge with Alum. Fixings
BWT211H	SS Vertical Hinge with Timber Fixings
BWT231H	Alloy Vertical Hinge with Timber Fixings



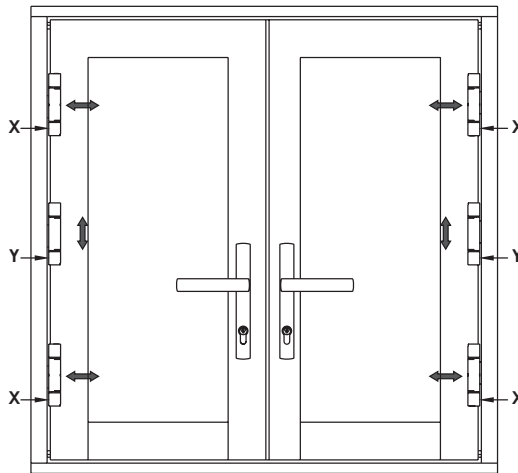
FRENCH DOOR APPLICATION



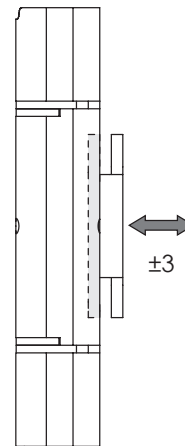
FRENCH DOOR APPLICATION - CLOSED (SHOWN WITHOUT HEAD SECTION)



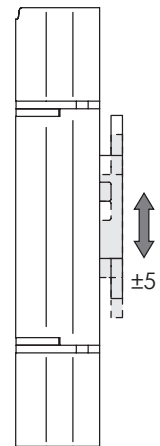
FRENCH DOOR APPLICATION - CLOSED (TYPICAL OUTSIDE ELEVATION)



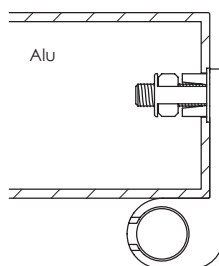
X HINGE HORIZONTAL ADJUSTMENT



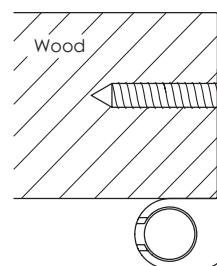
Y HINGE VERTICAL ADJUSTMENT



FIXINGS

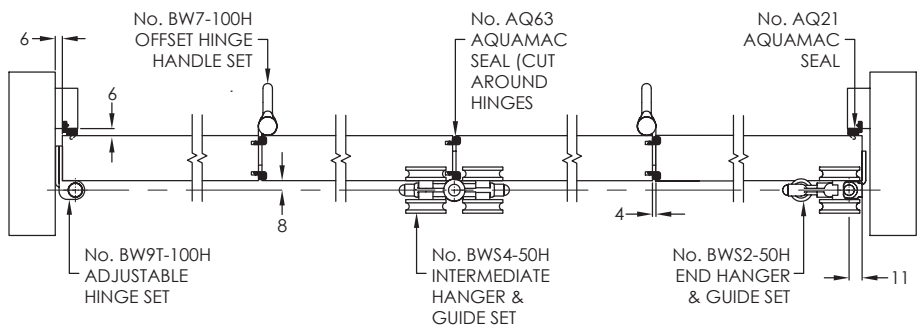


M5x20 Torx
M5 Cage nut



12g Wood screw Torx

WEATHERFOLD 4+0 PANEL OUTWARD OPENING SYSTEM - CLOSED (SHOWN WITHOUT TRACK OR HEAD SECTION)



WEATHERFOLD 4+0 PANEL OUTWARD OPENING SYSTEM - OPEN (SHOWN WITHOUT HEAD SECTION)

