

FUSION PLUS SPECIFICATIONS



Fusion PLUS PROPERTIES	SHUTTER CHARACTERISTICS		
Material	Reinforced Polymer extrusion - Aluminium H core in blades and square insert in stiles		
Application	Internal		
Louvre Shape	Elliptical		
Louvre Type (width)	64mm	89mm	114mm
Minimum Panel Width	250mm		
Max. Hinge Panel Width inc. frame	914mm		
Max. Hinge Bi-Fold Panel Width inc frame	450mm		
Max. Track Bi-Fold Panel Width	600mm		
Max. Bypass Single Panel Width	914mm		
Max. Bypass Centre Stile Panel	1092mm		
Minimum Panel Height	508mm		
Maximum Panel Height	3048mm		
Mid Rail Required if panel is greater than	1800mm		
2 Mid Rails required if panel is greater than	2438mm		
Louvre Thickness	10.5mm		
Stile Width (mm) and Profile	51mm beaded		
Stile Thickness	27.5mm		
Rail Thickness	22mm		
Tilt Rod	Clearview (Hidden) / Centre / Offset		
Max Length Clearview tilt-rod	1524mm		
Max. louvres in single tilt	64mm = 27 louvres / 89mm = 18 louvres / 114mm = 14 louvres		
Standard Lineals / 'Timbers'	SS58 17mm x 17mm / HS107 27mm x 34mm		
Box out boards	115mm x 21mm / 152mm x 21mm / 220mm x 21mm		
Divider Rail width	80mm		
Bypass Pelmet / Fascia	150mm x 22mm		
Bifold Pelmet / Fascia	66mm x 9.53mm		
Special Shapes (surcharge applies)	Oval / Hexagon/ Octagon/ Triangle/ Square/ Round		
Frame Options available	SL10 Standard L-Frame / BZ17 Bullnose Z Frame / EZ30 Elegant Z ST10 51mm T-Post / ST20 76mm T-Post / 90° Corner Post 135° Bay Post / CL10 60mm Face Fit L / ML10 74mm Face fit L Aluminium U Channel		
Custom Colour	Not Available		
Colours Available	001 Vivid White / 002 Lexicon 1/2 / 003 Natural White 004 China White / 105 Hog Bristle / 104 Hog Bristle 1/4		
Hinges Available (extra for Stainless Steel)	Non Mortise / Inside or Outside Pivots / Rebate		