

Tangent Folding

For folding wooden or metal doors weighing up to 70kg



FOLDING



Tangent Folding is a range of robust, top hung hardware systems for folding wooden or metal doors weighing up to 70kg. The system covers any width of opening, allowing any number of doors to be used. Doors can fold to one of both sides of the opening or can be stacked behind a reveal if required. When installed with an even number of panels, doors can be hinged to post or free floating. When an odd number of panels is required, an access door can be incorporated.

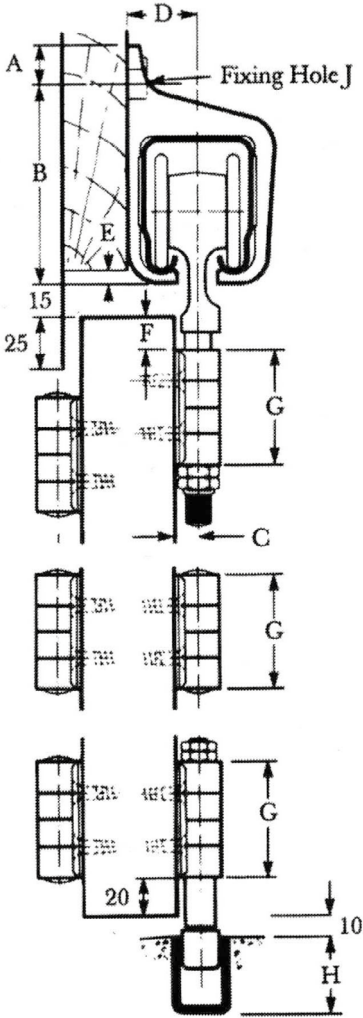
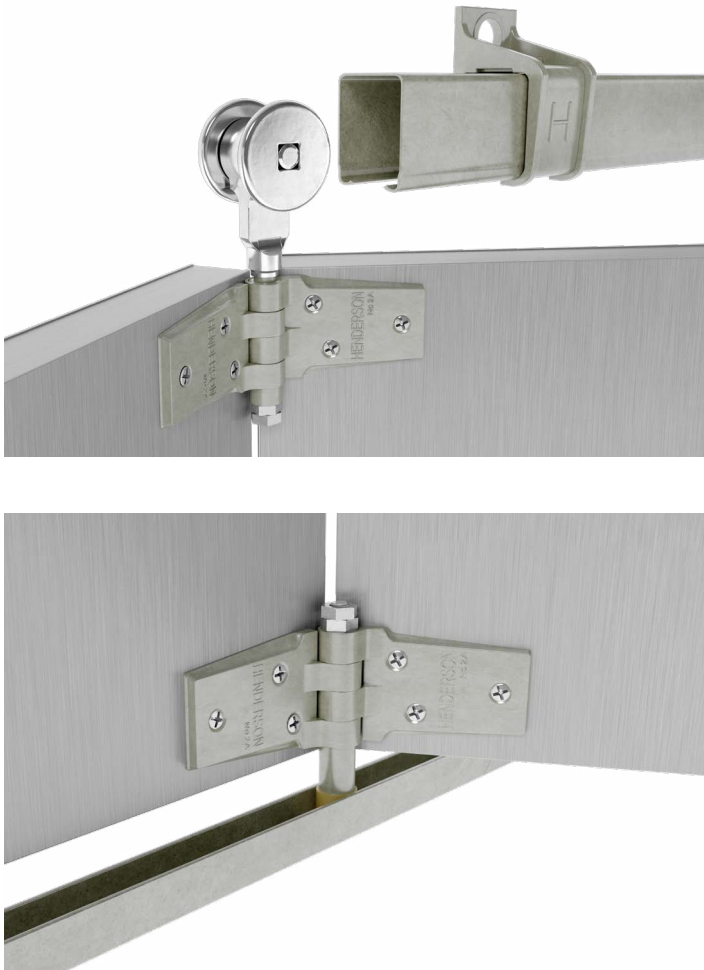
Product Information				
Product	Max. Door Height	Max. Door Width	Door Thickness Range	Max. Door Weight
Tangent 290	2400mm	900mm	35 - 50mm	35kg
Tangent 301	3300mm	900mm	45 - 55mm	55kg
Tangent 301H	3600mm	900mm	45 - 55mm	70kg

Product Specification				
Component	Description	35kg	55kg	70kg
Track	Galvanised steel track - 2000, 2500, 3000, 4000, 5000 and 6000mm	290/****	301/****	301H/****
Brackets	Face fixed bracket	1A/290	1A/301	1A/301
	Soffit fixed bracket	3A/290	3A/301	3A/301
Hangers	Intermediate hanger	62K	62A	62A
	End hanger	63K	63A	63A
Hinges	Aluminium alloy backflap hinge	65	65	65
Guides	Intermediate guide	67/89	67/97	67/97
	End guide	68/89	68/97	68/97
Channel	Galvanised steel channel - 2000, 2500, 3000, 4000 and 6000mm	89/****	97/****	97/****
Bolt	Shoot bolt	994		
	Offset shoot bolt	994X		

**** Replace with length of track for full product code

Product Diagrams

METAL DOORS



Dimensions									
System	A	B	C	D	E	F	G	H	J
290	13	67	11	27	6	10	57	25	M8
301/301H	20	97	11	35	6	15	57	38	M12