

General	Load Capacity per panel	100kg / 220 pounds
	Side Load Capacity per panel	60kg / 132 pounds
	Opening Angle	95°
	Production Quality Standard	ISO9001
	Cycle Rating	Grade 12a (100kg/200,000 cycles)
	Hinge Weight (Door Mount D01 & Frame Mount F01)	0.470kg (16.6oz)
	Recycling	Fully recyclable
	Colours	Black, Grey, Custom
Adjustment Range	Height	12mm
	Sideways	12mm
	Compression	6mm
	Adjustment Mechanisms	Turnbuckle Linkage, Set Screws
	Adjuster Mechanism Material	AISI 316 Stainless Steel - Self locking
Castings / Mouldings	Material	Fibre Reinforced Polymer
	Process	Injection Moulded
Machined Components	Material	AISI 216 Stainless Steel
	Emission Rating	Emission Free (inert)
	Corrosion Resistance	Exceeds ISO 9227 & BS EN 1670:1998
Door Installation Types	Inset	✓
	Overlay	✓
	Curtain Wall	✓
	Curtain Wall Back - To - Back	✓
Door Mounting Options	Single Point Fixing	✓
	Key Slot Mounting	✓
	Surface Screw Mounting	✓
	Mortised Insert Mounting	✓

