

# Flexirol Multidirectional

Bespoke, tailored solution for wood or aluminium doors requiring 90 or 135 degree movement



Our Flexirol Multidirectional is a tailored solution for heavy weight doors requiring 90 degree and 135 degree movements. When open, doors slide to one or both sides of the opening. Flexirol Multidirectional 90 is designed for doors up to 100kg and Flexirol Multidirectional 135 caters for doors up to 500kg.

Catering for wood and aluminium doors, the system is ideal for commercial applications including shop fronts, internal room partitions, conference centres and showrooms. The system has been designed with a stacking formation which allows panels to be stored entirely clear of the opening, leaving a walkway that is clear from obstruction.

The system can also be made entirely bespoke and tailored to your exact requirements.



## Product Information

Product	Max. Door Width	Max. Swing Door Width	Max. Door Height	Door Thickness Range	Max. Door Weight
Flexirol Multidirectional 90	6000mm	1200mm	6000mm	40 - 100mm	100kg
Flexirol Multidirectional 135	6000mm	1200mm	6000mm	40 - 100mm	500kg

## Product Specification

Component	Description	90 °	135 °
Track	White Aluminium track - 2000, 2500, 3000, 4000, 5000 and 6000mm	550/****	550/****
	Mill finish track - 2000, 3000, 4000, 5000 and 6000mm	550/****M	550/****M
Stacking Area	Made bespoke. Contact P C Henderson for more details.		
Hangers 2 per door	Angle plate fixing	555/21	556/21
	Concealed fixing	555/61	556/61
	Metal hanger	555	556
Pivots	Pivot set	21/550P	21/550P
Brackets	Face fixed	1A/550	1A/550
	Suspended soffit fixed	3S/550	3S/550
Stops	Track stop	HH3/301	HH3/301

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

The diagrams illustrate two types of 90° track connections:

- Left Diagram (90° Elbow):** Shows a 90° elbow configuration using a 551H/180 Jointing Strip and a 90° Elbow H90/550. The bottom track is labeled 551H/90 Jointing Strip.
- Right Diagram (90° T-Junction):** Shows a 90° T-junction configuration using a 551H/180 Jointing Strip and a 90° T-Junction TW/550. The bottom track is labeled 552H/90 Track/Hanger Guide.

