

Quality Door and Window Fittings

MACO INVISIBLE TILT BEFORE TURN

A4 0309 Product by MACO

The MACO Multi-Invisible Tilt before Turn System is designed for PVCu, Timber and Aluminium systems with a eurogroove at 9mm or 13mm and a 13mm air gap.

- All parts are preset for easy fitting
- All hinges are concealed and fully adjustable without the need to slacken the screws
- Modular design means reduced number of components
- Only four hinge variants required for all PVCu and timber profiles
- No special cropping machine required
- Sash lifter fitted as standard above 600mm SRH
- Anti-slam fitted as standard
- Suitable for flush fitting timber systems with a 5mm air gap
- Profile hinge packers for PVCu profiles
- High level of security as standard
- Easy upgrade to BS 7950 Security Specification
- All products have a zinc plated/silver passivated/wax coated protective coating
- Tested in accordance with ISO 9227:1990, BS 7479:1991 and DIN 50021/SS for 360 hours in a salt spray environment

Application range:

SRW min 395mm – max 1310mm

SRH min 500mm – max 1800mm

Max sash weight 100kg

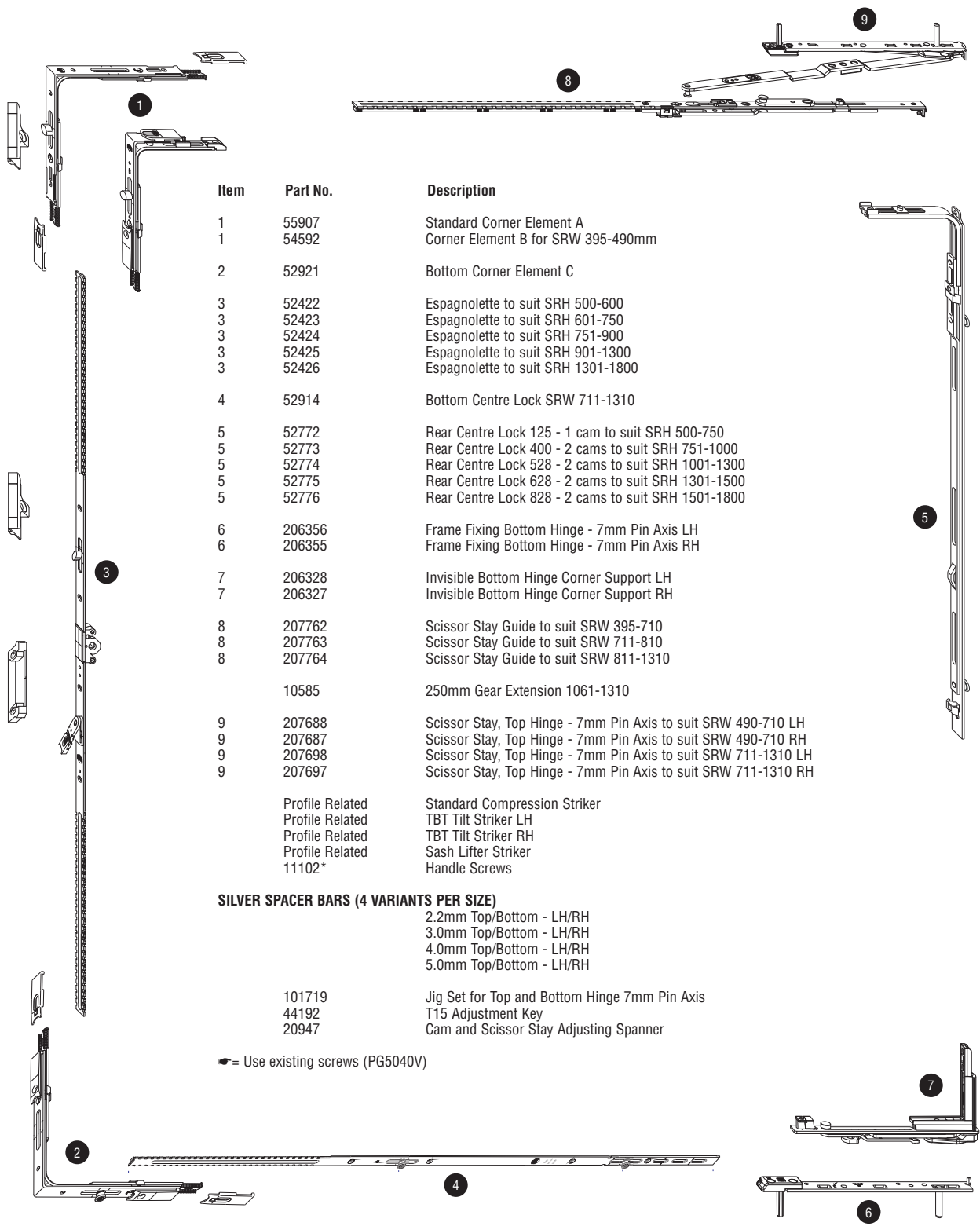




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Item	Part No.	Description
1	55907	Standard Corner Element A
1	54592	Corner Element B for SRW 395-490mm
2	52921	Bottom Corner Element C
3	52422	Espagnolette to suit SRH 500-600
3	52423	Espagnolette to suit SRH 601-750
3	52424	Espagnolette to suit SRH 751-900
3	52425	Espagnolette to suit SRH 901-1300
3	52426	Espagnolette to suit SRH 1301-1800
4	52914	Bottom Centre Lock SRW 711-1310
5	52772	Rear Centre Lock 125 - 1 cam to suit SRH 500-750
5	52773	Rear Centre Lock 400 - 2 cams to suit SRH 751-1000
5	52774	Rear Centre Lock 528 - 2 cams to suit SRH 1001-1300
5	52775	Rear Centre Lock 628 - 2 cams to suit SRH 1301-1500
5	52776	Rear Centre Lock 828 - 2 cams to suit SRH 1501-1800
6	206356	Frame Fixing Bottom Hinge - 7mm Pin Axis LH
6	206355	Frame Fixing Bottom Hinge - 7mm Pin Axis RH
7	206328	Invisible Bottom Hinge Corner Support LH
7	206327	Invisible Bottom Hinge Corner Support RH
8	207762	Scissor Stay Guide to suit SRW 395-710
8	207763	Scissor Stay Guide to suit SRW 711-810
8	207764	Scissor Stay Guide to suit SRW 811-1310
	10585	250mm Gear Extension 1061-1310
9	207688	Scissor Stay, Top Hinge - 7mm Pin Axis to suit SRW 490-710 LH
9	207687	Scissor Stay, Top Hinge - 7mm Pin Axis to suit SRW 490-710 RH
9	207698	Scissor Stay, Top Hinge - 7mm Pin Axis to suit SRW 711-1310 LH
9	207697	Scissor Stay, Top Hinge - 7mm Pin Axis to suit SRW 711-1310 RH
	Profile Related	Standard Compression Striker
	Profile Related	TBT Tilt Striker LH
	Profile Related	TBT Tilt Striker RH
	Profile Related	Sash Lifter Striker
	11102*	Handle Screws
SILVER SPACER BARS (4 VARIANTS PER SIZE)		
		2.2mm Top/Bottom - LH/RH
		3.0mm Top/Bottom - LH/RH
		4.0mm Top/Bottom - LH/RH
		5.0mm Top/Bottom - LH/RH
	101719	Jig Set for Top and Bottom Hinge 7mm Pin Axis
	44192	T15 Adjustment Key
	20947	Cam and Scissor Stay Adjusting Spanner

☛ = Use existing screws (PG5040V)