






Roto Euro Door Hinge Matrix



Image	Model	Application	Max Weight	Inswing / Outswing	Adjustment	Colors	Stocked in NA
	PS 23	PVC TIMBER	80KG	INSWING OUTSWING	Horizontal +/- 5mm Vertical +5mm / -1mm Compression +/- 1mm	RAL 9016 WHITE RAL 8077 DK BRN RAL 9005 BLACK SILVER H RAL 1036 BEIGE RAW CUSTOM RAL-UPON REQUEST	YES
	PS 27	PVC TIMBER	120KG	INSWING OUTSWING	Horizontal +10mm / - 5mm Vertical +5mm / -1mm Compression +/- 1mm	RAL 9016 WHITE RAL 8077 DK BRN RAL 9005 BLACK SILVER H RAL 1036 BEIGE RAW CUSTOM RAL-UPON REQUEST	YES
	89 NN	PVC	80KG	INSWING OUTSWING	Horizontal +5mm / - 8mm Vertical +5mm Compression +/- .75mm	RAL 9016 WHITE RAL 8077 DK BRN RAL 9006 WHTALU CUSTOM RAL-UPON REQUEST	NO
	105 NN	PVC	120KG	INSWING OUTSWING	Horizontal +10mm / - 5mm Vertical +5mm Compression +/- .75mm	RAL 9016 WHITE RAL 8077 DK BRN RAL 9006 WHTALU CUSTOM RAL-UPON REQUEST	NO
	89 NN SR	PVC	80KG	INSWING OUTSWING	Horizontal +5mm / - 8mm Vertical +5mm Compression +/- .75mm	RAL 9016 WHITE RAL 8077 DK BRN RAL 9006 WHTALU CUSTOM RAL-UPON REQUEST	NO
	105 NN SR	PVC	120KG	INSWING OUTSWING	Horizontal +10mm / - 5mm Vertical +5mm Compression +/- .75mm	RAL 9016 WHITE RAL 8077 DK BRN RAL 9006 WHTALU CUSTOM RAL-UPON REQUEST	NO






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	SOLID 150P	PVC	110KG	INSWING OUTSWING	Horizontal +/- 5mm Vertical +5mm / -1mm Compression 1mm +/-	RAL 9016 WHITE RAL 8077 DK BRN RAL 9005 BLACK SILVER H RAL 1036 BEIGE RAW CUSTOM RAL-UPON REQUEST	NO
	HTB 90	PVC TIMBER	80KG	INSWING OUTSWING	Horizontal +/- 5mm Vertical +5mm / -1mm Compression .75mm +/-	RAL 9016 WHITE RAL 8077 DK BRN RAL 9005 BLACK SILVER H RAL 1036 BEIGE RAW CUSTOM RAL-UPON REQUEST	NO
	HTB 108	PVC TIMBER	120KG	INSWING OUTSWING	Horizontal +10mm /- 5mm Vertical +5mm / -1mm Compression .75mm +/-	RAL 9016 WHITE RAL 8077 DK BRN RAL 9005 BLACK SILVER H RAL 1036 BEIGE RAW CUSTOM RAL-UPON REQUEST	NO
	118 D	PVC TIMBER	150KG	INSWING OUTSWING	Horizontal +10mm /- 5mm Vertical 4mm +/- Compression .75mm +/-	RAL 9016 WHITE RAL 8077 DK BRN NIRO SILVER CUSTOM RAL-UPON REQUEST	NO
	118 Z	PVC TIMBER	150KG	INSWING OUTSWING	Horizontal +10mm /- 5mm Vertical +/- 4mm Compression .75mm +/-	RAL 9016 WHITE RAL 8077 DK BRN NIRO SILVER CUSTOM RAL-UPON REQUEST	NO

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Image	Model	Application	Max Weight	Inswing / Outswing	Adjustment	Colors	Stocked in NA
	80 ATB	ALUMINUM	120KG	INSWING OUTSWING	Horizontal 3mm +/- Vertical +3mm Compression .75mm +/-	RAL 9016 WHITE RAL 8077 DK BRN DELTA SILVER CUSTOM RAL-UPON REQUEST	NO
	120 ATB	ALUMINUM	160KG	INSWING OUTSWING	Horizontal 3mm +/- Vertical +3mm Compression .75mm +/-	RAL 9016 WHITE RAL 8077 DK BRN DELTA SILVER CUSTOM RAL-UPON REQUEST	NO
	150 R	PVC	100KG	INSWING OUTSWING	Horizontal 2mm +/- Vertical +4mm / -3mm Compression .5mm -	RAL 9016 WHITE RAL 8077 DK BRN NIRO SILVER CUSTOM RAL-UPON REQUEST	NO
	170 R	PVC	120KG	INSWING OUTSWING	Horizontal 2mm +/- Vertical +4mm / -3mm	RAL 9016 WHITE RAL 8077 DK BRN NIRO SILVER CUSTOM RAL-UPON REQUEST	NO
	PB10	PVC 12/20/13 ONLY	80KG	INSWING OUTSWING	Horizontal 2mm +/- Vertical +4mm	RAL 9016 WHITE RAL 8077 DK BRN SILVER CUSTOM RAL-UPON REQUEST	YES