











HAWA Symmetric 80/Z Set

- For bi-parting sliding doors without upper track and lower guide channel

Item No.
940.81.009

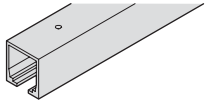



Set Components

	Description	Material	Finish	Qty.	Item No.
	Double roller running gear	Aluminum	–	4 pcs.	940.80.012
	Two-way suspension plate M10 bolt and mounting screws	Aluminum	silver colored anodized	4 pcs.	940.80.022
	Floor mounted guide, rattle-free	Plastic	black	2 pcs.	940.40.031
	Track stopper with adjustable retention spring	–	–	1 pc.	940.80.040
	Height adjusting pin	Steel	–	1 pc.	940.40.091
	Deflection roller with end stops	–	–	2 pcs.	940.80.086
	Clamping element for fastening ends of the toothed belt	–	–	1 pc.	947.00.055
	Clamping element for fastening continuous toothed belt	–	–	1 pc.	947.00.056
	Toothed belt 10 m (32' 11/16")	Glass-fiber reinforced	black	1 pc.	947.00.037
	Door stop, screw-on	Rubber	black	2 pcs.	940.40.051

Note

Item numbers are valid only for 1 piece, when ordering individual components, please state the desired amount.
The toothed belt (length 10 m) is calculated for 2 sliding doors having a maximum width of 1200 mm (3' 11 1/4") each.

Individual Components

	Description	Material	Finish	Length	Item No.
	Upper track, pre-drilled	Aluminum	clear anodized	1.4 m (4' 7 1/8")	940.80.140
				1.6 m (5' 3")	940.80.160
				1.8 m (5' 10 7/8")	940.80.180
				2 m (6' 6 3/4")	940.80.200
				2.2 m (7' 2 5/8")	940.80.220
				2.5 m (8' 2 7/16")	940.80.250
				3 m (9' 10 1/8")	940.80.300
				4 m (13' 1 1/2")	940.80.400
				6 m (19' 8 1/4")	940.80.600
	Guide rail	Plastic	black	1.3 m (4' 3 1/8")	940.41.130
	Cover cap, for upper track	Zinc die-cast	chrome matt	–	940.80.021
	Door stop, floor mounted	Aluminum	chrome-plated, matt	–	940.40.052

Calculating the upper
track length (L):
 $L = CO \times 2 + 120 \text{ mm}$
(4 3/4")
CO = Clear opening

Confort guides	page 1.198
Angle profile	page 1.196

Dimensions in mm
Inches are approximate

HAWA Junior 80/G







Set

- For 1 sliding door without upper track and lower guide channel

Item No.
940.84.007

Supplied With
Mounting instructions

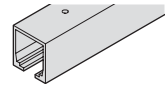










Set Components

	Description	Material	Finish	Qty.	Item No.
	Double roller running gear	Wheels: Nylon	–	2 pcs.	940.80.012
	Suspension block with bolt, M10	Aluminum	silver colored anodized	2 pcs.	940.80.019
	Track stopper with adjustable retention spring	–	–	2 pcs.	940.80.040
	Cover Cap, for support profile	Plastic	anthracite	2 pcs.	942.56.029
	Wall buffer	Rubber	black	1 pc.	940.40.051
	Locking wrench to suspension plate	Steel	–	1 pc.	940.80.092

Note

Item numbers are valid for only 1 piece, when ordering individual components please state the desired amount. For 2 bi-parting sliding glass doors, please order 2 sets.

Individual Components

	Description	Material	Finish	Length	Item No.
	Upper track, pre-drilled	Aluminum	clear anodized	1.4 m (4' 7 1/8")	940.80.140
				1.6 m (5' 3")	940.80.160
				1.8 m (5' 10 7/8")	940.80.180
				2 m (6' 6 3/4")	940.80.200
				2.2 m (7' 2 5/8")	940.80.220
				2.5 m (8' 2 7/16")	940.80.250
				3 m (9' 10 1/8")	940.80.300
				4 m (13' 1 1/2")	940.80.400
				6 m (19' 8 1/4")	940.80.600
	Support and glass suspension profile, glass thickness 8 – 10 mm (3/16" – 13/32")	Aluminum	anodized	6.5 m (21' 3 7/8")	942.56.765
	Cover for glass suspension, profile glass thickness of 8 – 10 mm (3/16" – 13/32")	Plastic	anthracite	–	942.44.060
	Support and glass suspension profile, glass thickness 12 – 16 mm (15/32" – 5/8")	Aluminum	anodized	6.5 m (21' 3 7/8")	942.56.865
	Cover for glass suspension, profile glass thickness of 12 – 16 mm (15/32" – 5/8")	Plastic	anthracite	–	942.44.061
	Glass holder, for glass thickness 8, 10, 12, 12.7, 14 and 16 mm. (5/16", 13/32", 15/32", 1/2", 9/16", 5/8") (4 pcs. required for each support and glass suspension profile)	Plastic	–	–	940.84.024
	Lower guide, rattle-free for glass thickness 8, 10 and 12.7 mm (3/16", 13/32", 1/2")	Steel	chrome-plated matt	–	940.40.032
	Floor mounted door stop 57 x 28 x 39 mm (2 1/4" x 1 1/8" x 1 9/16")	Aluminum	chrome-plated matt	–	940.40.052
	Floor guide, for bottom support and glass suspension profile	Plastic	–	–	940.84.037
	Guide track, 31 x 28 mm (1 1/4" x 1 1/8"), pre-drilled	Aluminum	anodized	6 m (19' 8 1/4")	946.03.600
	Guide piece, with zero clearance, 14 mm (9/16"), with carriage	Plastic	–	–	946.12.060

Dimensions in mm
Inches are approximate







HAWA Junior 120/G

Set

- For 1 sliding door without upper track and lower guide channel

Item No.
941.20.011

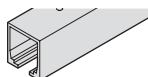











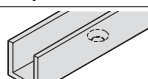
Set Components

	Description	Material	Finish	Qty.	Item No.
	Double roller running gear	Wheels: Nylon	–	2 pcs.	941.20.100
	Suspension bolt with bolt, M12	–	–	2 pcs.	941.20.025
	Track stopper with adjustable retention spring	–	–	2 pcs.	941.20.041
	Cover cap, for glass suspension profile	Plastic	anthracite gray	–	942.56.029
	Wall buffer	Rubber	black	1 pc.	940.40.051
	Locking wrench to suspension plate	Steel	–	1 pc.	941.20.091

Note

Item numbers are valid for only 1 piece, when ordering individual components please state the desired amount. For 2 bi-parting doors order 2 sets.

Individual Components

	Description	Material	Finish	Length/Qty	Item No.
	Upper tracks, pre-drilled	Aluminum	clear anodized	3 m (9' 10 1/8")	941.20.300
				4 m (13' 1 1/2")	941.20.400
				6 m (19' 8 1/4")	941.20.600
	Cover cap, for upper track	Zinc die-cast	chrome matt	–	941.20.029
	Support and glass suspension profile, glass thickness 8 – 10 mm (3/16" – 13/32")	Aluminum	anodized	6.5 m (21' 3 7/8")	942.56.765
	Cover for glass suspension, profile glass thickness of 8 – 10 mm (3/16" – 13/32")	Plastic	anodized	–	942.44.060
	Support and glass suspension profile, glass thickness 12 – 16 mm (15/32" – 5/8")	Aluminum	anodized	6.5 m (21' 3 7/8")	942.56.865
	Cover for glass suspension, profile glass thickness of 12 – 16 mm (15/32" – 5/8")	Plastic	anodized	–	942.44.061
	Glass holder, for glass thickness 8, 10, 12, 12.7, 14 and 16 mm (3/16", 13/32", 15/32", 1/2", 9/16", 5/8") (4 pcs. required for each support and glass suspension profile)	Aluminum	anodized	–	940.84.024
	Lower guide, rattle-free for glass thickness 8, 10 and 12.7 mm (3/16", 13/32", 1/2")	Steel	chrome-plated matt	–	940.40.032
	Floor mounted door stop 57 x 28 x 39 mm (2 1/4" x 1 1/8" x 1 9/16")	Aluminum	chrome-plated matt	–	940.40.052
	Floor guide, for bottom support and glass suspension profile	–	–	1 pc.	940.84.037
	Guide track, 31 x 28 mm (1 1/4" x 1 1/8"), pre-drilled	Aluminum	anodized	6 m (19' 8 1/4")	946.03.600
	Guide piece, with zero clearance, 14 mm (9/16"), with carriage	Plastic	–	–	946.12.060
	Lower guide channel, 20 x 20 x 3 mm (13/16" x 13/16" x 1/8")	Aluminum	anodized	6 m (19' 8 1/4")	941.00.960
		Aluminum	anodized	2.5 m (8' 2 7/16")	941.00.925
	Lower guide	Aluminum	anodized	–	940.84.033

Angle profile	page 1.288
Assembly wedge	page 1.289
Locks	page 1.357
Finishes	page 1.286

HAWA Junior 160/G

Set

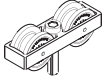
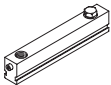
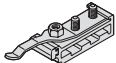


- For 1 sliding door without track

Item No.
941.60.009

Supplied With

Mounting instructions












Set Components

	Description	Material	Finish	Qty	Item No.
	Double roller running gear with M14 bolt	Wheels: Nylon	–	2 pcs.	941.60.014
	Suspension plate with M14 thread	–	–	2 pcs.	941.60.025
	Track stopper with adjustable retention spring	–	–	2 pcs.	941.60.041
	Cover cap, for support profile	Plastic	anthracite	2 pcs.	942.56.029
	Wall buffer	Rubber	black	1 pc.	941.60.051

Note

Item numbers are valid for only 1 piece, when ordering individual components please state the desired amount. For 2 bi-parting sliding glass doors, please order 2 sets.

Individual Components










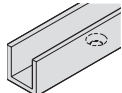

	Description	Material	Finish	Length/Qty	Item No.
	Upper track, pre-drilled	Aluminum	clear anodized	3 m (9' 10 1/8")	941.60.301
				4 m (13' 1 1/2")	941.60.401
				6 m (19' 8 1/4")	941.60.601
	Support and glass suspension profile, glass thickness 8 – 10 mm (3/16" – 13/32")	Aluminum	anodized	6.5 m (21' 3 7/8")	942.56.765
	Cover for glass suspension, profile glass thickness of 8 – 10 mm (3/16" – 13/32")	Plastic	anodized	–	942.44.060
	Support and glass suspension profile, glass thickness 12 – 16 mm (15/32" – 5/8")	Aluminum	anodized	6.5 m (21' 3 7/8")	942.56.865
	Cover for glass suspension, profile glass thickness of 12 – 16 mm (15/32" – 5/8")	Plastic	anodized	–	942.44.061
	Glass holder, for glass thickness 8, 10, 12, 12.7, 14 and 16 mm (5/16", 13/32", 15/32", 1/2", 9/16", 5/8") (4 pcs. required for each support and glass suspension profile)	Aluminum	anodized	–	940.84.024
	Lower guide, rattle-free for glass thickness 8, 10 and 12.7 mm (3/16", 13/32", 1/2")	Steel	chrome-plated matt	–	940.40.032
	Floor mounted door stop 57 x 28 x 39 mm (2 1/4" x 1 1/8" x 1 9/16")	Aluminum	chrome-plated matt	–	940.40.052
	Floor guide, for bottom support and glass suspension profile	–	–	1 pc.	940.84.037
	Guide track, 31 x 28 mm (1 1/4" x 1 1/8"), pre-drilled	Aluminum	anodized	6 m (19' 8 1/4")	946.03.600
	Guide piece, with zero clearance, 14 mm (9/16"), with carriage	Plastic	–	–	946.12.060

Locks page 1.357

Finishes page 1.286

Dimensions in mm
Inches are approximate

HAWA Individual Components

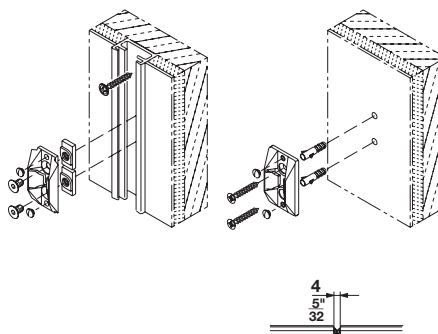
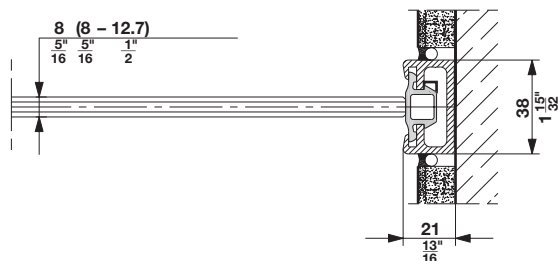
Description	Material	Finish	Length	Item No.
 Profile, self-adhesive, for 8 – 10 mm (5/16" – 13/32") thick glass	Rubber	black	5 m (16' 4 7/8")	404.95.321
 Wall profile, undrilled	Aluminum	anodized	2.5 m (8' 2 7/16")	941.24.925
			3.5 m (11' 5 13/16")	941.24.935
 Seal for wall profile	Rubber	black	2.5 m (8' 2 7/16")	941.24.081
			3.5 m (11' 5 13/16")	941.24.082
 Centering element to wall profile, adjustable	–	–	–	941.24.043
 Centering element, for glass sliding door	Plastic	gray	–	941.24.042
 Gliders, self adhesive, for 8 mm (5/16") thick glass	Plastic	–	–	940.40.033
 Gliders, self adhesive, for 10 mm (13/32") thick glass	Plastic	–	–	940.40.034
 Lower guide channel, 24 x 24 mm (15/16" x 15/16")	Aluminum	anodized	6 m (19' 8 1/4")	940.81.600
 Door stopper, to lower guide channel (used only with 940.81.600)	Aluminum	anodized	–	940.80.051
 Lower guide channel, 20 x 20 mm (25/32" x 25/32")	Aluminum	anodized	2.5 m (8' 2 7/16")	941.00.925
			6 m (19' 8 1/4")	941.00.960
 Floor mounted door stop, up to 250 kg (550 lbs.)	Aluminum	chrome-plated, matt	–	940.40.052

Note

Mounting instructions (included in fitting set) for planning and execution available upon request.

Wall Centering Element

The ideal wall connection profile for all-glass sliding doors with unprotected glass edges.



Rubber Profile for Glass Edge Protection

Self-adhesive rubber profile is recommended for glass doors that can strike against one another.