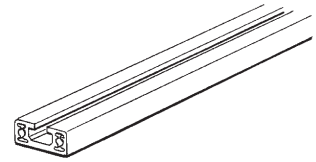
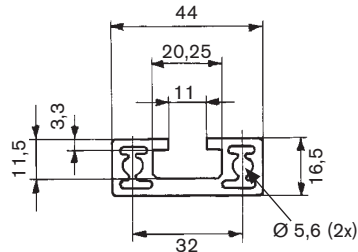


ALUMINUM PROFILES

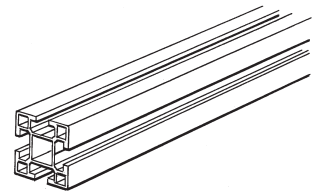
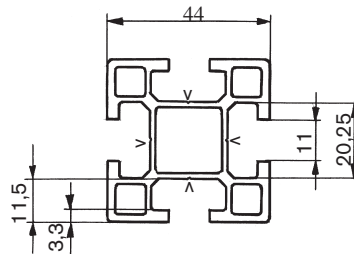
A wide range of aluminium profiles are available and include, fencing profile, guide rails, and cable ducting. The cable ducting is available in three sizes, and can be delivered with or without mounting holes. The cable ducting is easy to open and can be provided with end caps. Cover strips of plastic are also available, including fencing profiles making the entire groove cross section utilisable as 'installation conduit' for cables. The Aluminium profiles have integral "V" grooves to aid in centring any drilling that may be necessary.

Fencing Profile

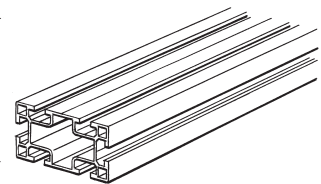
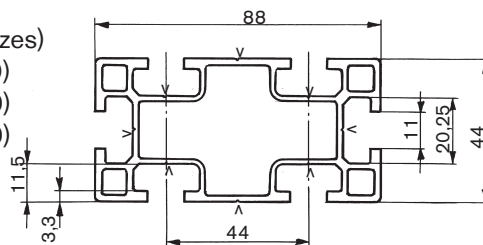
Designation: JSM A4416
Article numbers: 40-037-70 (cut to length)
40-037-74 (L=6000)
Material: Naturally anodized aluminium
Dimensions: 16,5x44 mm



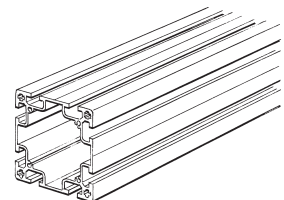
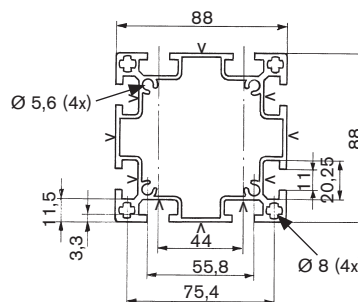
Designation: JSM A44A
Article numbers: 40-037-35 (cut to sizes)
40-037-98 (L=1400)
40-037-37 (L=2000)
40-037-38 (L=2000)
40-037-39 (L=2400)
40-037-40 (L=2500)
40-037-41 (L=6000)
Material: Natural anodized aluminium
Dimensions: 44x44 mm
Order Unit: 10 pcs/box



Designation: JSM A4488A
Article numbers: 40-037-42 (cut to sizes)
40-037-43 (L=2000)
40-037-44 (L=2200)
40-037-45 (L=6000)
Material: Natural anodized aluminium
Dimensions: 44x88 mm
Order Unit: 5 pcs/box

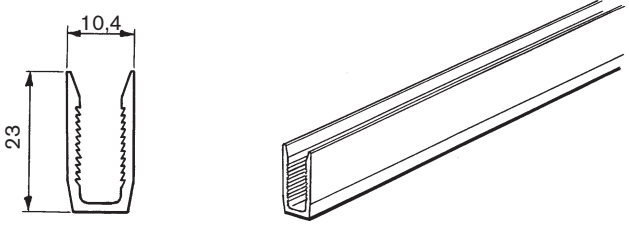
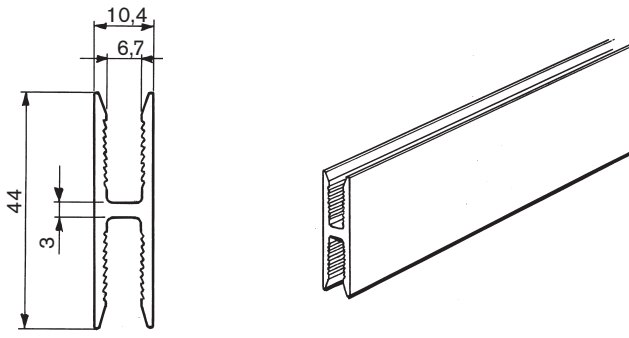
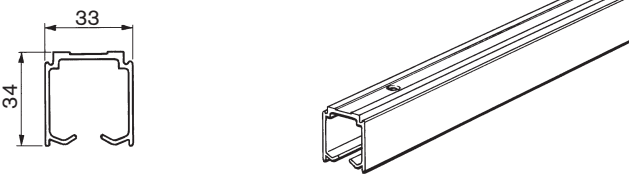
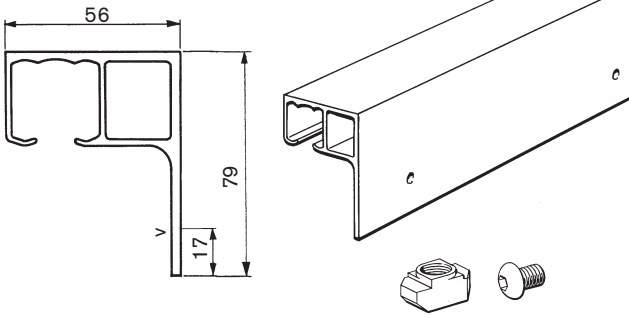
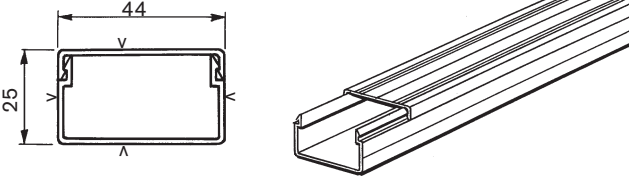


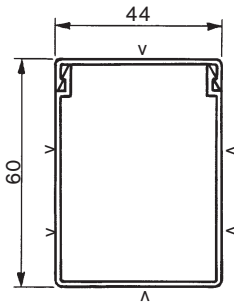
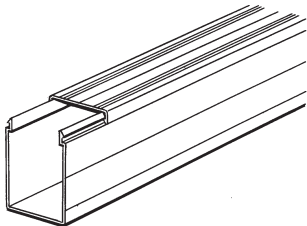
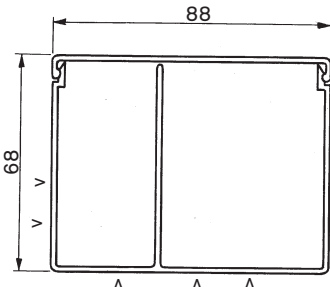
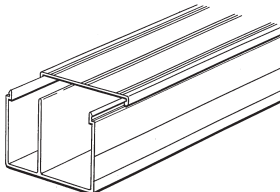
Designation: JSM A8888
Article numbers: 40-037-75 (cut to length)
40-037-79 (L=6000)
Material: Natural anodized aluminium
Dimensions: 88x88 mm



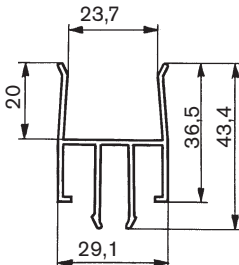
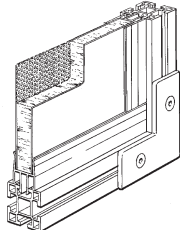
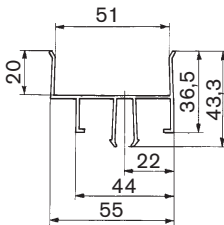
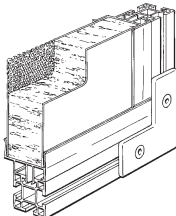
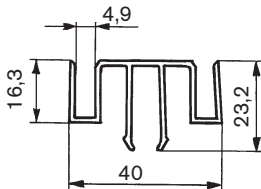
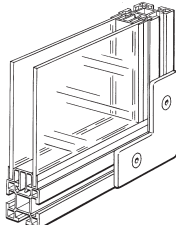
Technical data

Typ	Vikt (kg/m)	Angular moment		Flexural resistance	
		I _x (mm ⁴ x10 ⁴)	I _y (mm ⁴ x10 ⁴)	W _x (mm ³ x10 ³)	W _y (mm ³ x10 ³)
JSM A4416	1.040	1.1	7.6	1.19	3.43
JSM A44A	1.504	12.4	12.4	5.64	5.64
JSM A4488A	2.379	79.6	21.6	18.1	9.8
JSM A8888	3.632	143.0	143.0	32.5	32.5

Fencing U-Profile		
Designation:	JSM A12	
Article numbers:	40-037-28 (cut to sizes, max 2.0 m) 40-037-27 (L=1076) 40-037-46 (L=1476) 40-037-47 (L=2000)	
Material:	Natural anodized aluminium	
Weight:	0.230 kg/m	
H-profile		
Designation:	JSM A13	
Article numbers:	40-037-50 (JSM A13 cut to sizes) 40-037-51 (L=1076) 40-037-52 (L=1476) 40-037-53 (L=2020)	
Material:	Natural anodized aluminium	
Weight:	0.452 kg/m	
Guide Rails		
Designation:	JSM A3130B	
Article number:	40-037-26	
Material:	Natural anodized aluminium	
Holes:	c-c = 275 mm, $\varnothing$ = 6 mm	
Standard Length:	4.0 m	
Weight:	0.530 kg/m	
Designation:	JSM A56	
Article number:	40-037-49 (Cut to sizes incl. screws) 40-037-08 (Length 2.0 m, incl. screws) 40-037-48 (Length 6.0 m, incl. screws)	
Delivered with:	Screw JSM S8E Nut JSM M8B	
Material:	Natural anodized aluminium	
Holes:	c-c = 450 mm, $\varnothing$ = 8.5 mm	
Standard Length:	2.0; 6.0 m	
Weight:	1.585 kg/m	
Cable Ducting		
Designation:	JSM A25_	
Article numbers:	40-037-13 (JSM A25A) 40-037-14 (JSM A25B)	
Material:	Natural anodized aluminium	
Dimensions:	44x25 mm	
Standard Length:	2.0 m	
JSM A25A:	with holes c-c = 500 mm $\varnothing$ = 5 mm	
JSM A25B:	without holes	
Order Unit:	10 pcs/box	
Weight:	0.545 kg/m JSMA25A 0.567 kg/m JSMA25B	

Designation: JSM A60_ Article numbers: 40-037-15 (JSM A60A) 40-037-16 (JSM A60B) Material: Natural anodized aluminium Dimensions: 44x60 mm Standard Length: 2.0 m JSM A60A: with holes c-c = 500 mm $\varnothing = 5$ mm JSM A60B: without holes Order Unit: 10 pcs/box Weight: 0.923 kg/m JSMA60A 0.950 kg/m JSMA60B	 
Designation: JSM A88 Article number: 40-037-33 Material: Natural anodized aluminium Dimensions: 88x68 mm Standard Length: 2.0 m Weight: 1,844 kg/m	 
Cable tie	
Designation: JSM X1 Article number: 40-033-43 Pre-assembled with: Screws and Nuts Order Unit: 10 pcs/box Material: Nylon 6/6 black	

Profiles for installation of acoustic damping

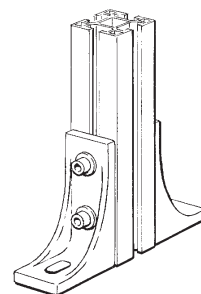
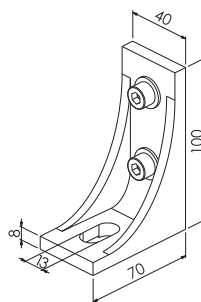
Profile for 25 mm sound-absorbing panel, JSM YLA25A_	
Designation: JSM AS1 Article numbers: 40-037-95 (cut to length) 40-037-09 (L=2000) Material: Naturally anodized aluminium Dimensions: 29x43 mm Weight: 0,545 kg/m	 
Profile for 50 mm sound-absorbing panel, JSM YLA50A	
Designation: JSM AS3 Article numbers: 42-021-80 (cut to length) 42-021-81 (L=6000) Material: Naturally anodized aluminium Dimensions: 43x56 mm Weight: 0,694 kg/m	 
Profile for double 5mm Polycarbonate panel, JSM YPC5_	
Designation: JSM AS2 Article numbers: 40-037-96 (cut to length) 40-037-10 (L=2000) Material: Naturally anodized aluminium Dimensions: 40x23 mm Weight: 0,510 kg/m	 

FITTINGS

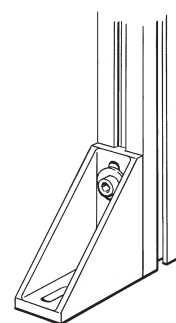
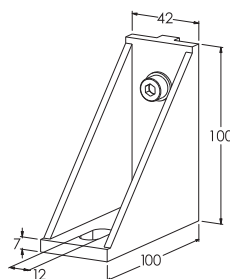
Jokab Safety's fencing system is put together with various types of fitting. Uprights are anchored to the floor with floor angle fittings. With a small angle fitting it is possible to hang an electrical enclosure and strengthen the corners of free-standing walls. Corners and joints are constructed with the aid of T, L and I fittings. If angles different to 90° between the fence sections are required, a JSM 35-K angle fitting can be used. This hinge has a distance between centres of 47 mm, which means that the gap between uprights will always be less than 20 mm. According to EN ISO 13857, the minimum permitted protection distance is 120 mm for a gap narrower than 20 mm.

Floor/Angle fitting

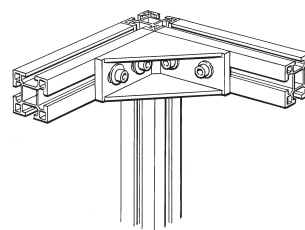
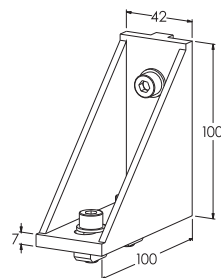
Designation: JSM 39-K
 Article numbers: 40-030-14
 Pre-assembled with: Screw JSM S8C (x 2)
 Washer 9 x 18 x 1,5 (x 2)
 Nuts JSM M8B (x 2)
 Material: Aluminium
 Quantity: 10 pcs/box



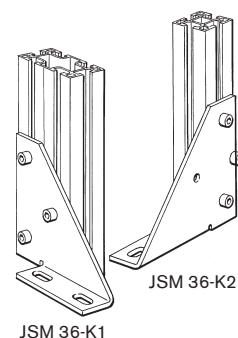
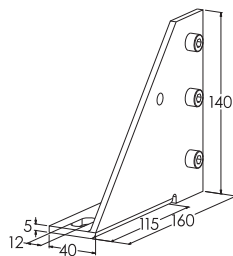
Designation: JSM 30B-K
 Article number: 40-030-06
 Pre-assembled with: Screw JSM S8C (x 2)
 Washer 9 x 18 x 1,5 (x 2)
 Nut JSM M8B (x 2)
 Material: Aluminium
 Order Unit: 10 pcs/box



Designation: JSM 30B-K1
 Article numbers: 40-030-11
 Pre-assembled with: Screws JSM S8C (x 4)
 Washers 9 x 18 x 1,5 (x 4)
 Nuts JSM M8B (x 4)
 Washers JSM B8B (x 2)
 Material: Aluminium
 Quantity: 10 pcs/box



Designation: JSM 36-K1
 Article number: 40-030-09
 Pre-assembled with: Screw JSM S8D (x 3)
 Nut JSM M8B (x 3)
 Article number: 40-030-10
 Designation: JSM 36-K2
 Pre-assembled with: Screw JSM S8D (x 3)
 Nut JSM M8B (x 3)
 Material: Zinc-plated steel
 Order Unit: 10 pcs/box

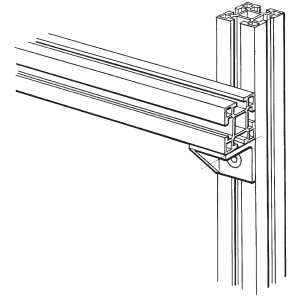
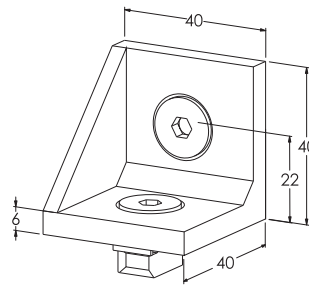


JSM 36-K1

JSM 36-K2

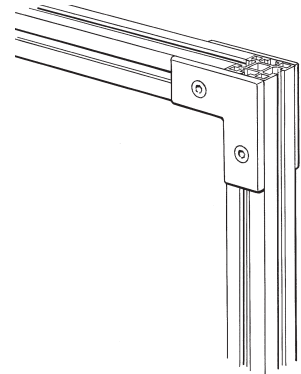
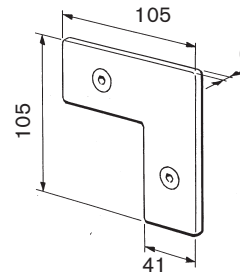
Small Angle fitting, e.g. Electrical cabinet fitting

Designation: JSM 31B-K
Two counter sunk holes
JSM31A1-K
One counter sunk hole
Article number: 40-030-13 (JSM 31B-K)
40-030-04 (JSM 31A1-K)
Pre-assembled with: Screw JSM S8C
Nut JSM M8B
Material: Aluminium
Order unit: 10 pcs/box



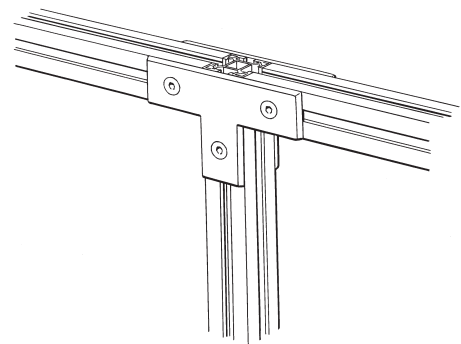
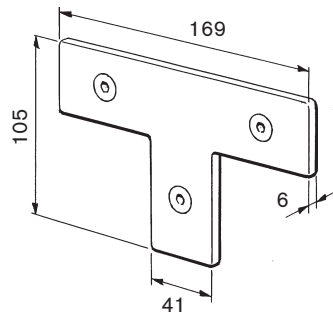
L-bracket

Designation: JSM 32B-K
Article number: 40-030-07
Pre-assembled with: Screw JSM S8A
Nut JSM M8B
Material: Aluminium
Order Unit: 10 pcs/box



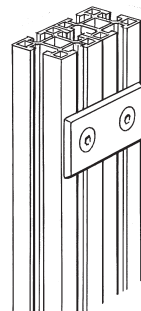
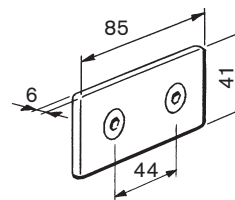
T-bracket

Designation: JSM 33B-K
Article number: 40-030-08
Pre-assembled with: Screw JSM S8A
Nut JSM M8B
Material: Aluminium
Order Unit: 10 pcs/box



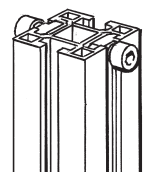
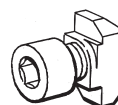
I-bracket, joint

Designation: JSM 34A-K
Article number: 40-031-04
Pre-assembled with: Screw JSM S8A
Nut JSM M8B
Material: Aluminium
Order Unit: 10 pcs/box



Distance screw

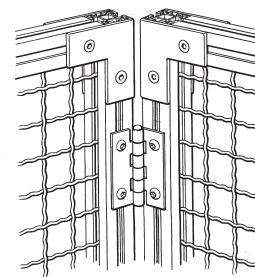
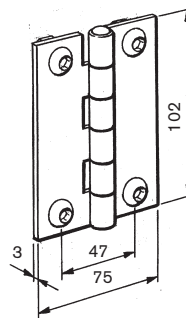
Designation: JSM 37
Article number: 40-033-31
Material: Zinc-plated steel
Order unit: 100 pcs/box



Angle bracket

Designation: JSM 35-K
Article number: 40-033-14
Pre-assembled with: Screw JSM S6A
Nut JSM M6B
Material: Zinc-plated steel
Hole: c-c = 47 mm
Order unit: 2 pcs/box

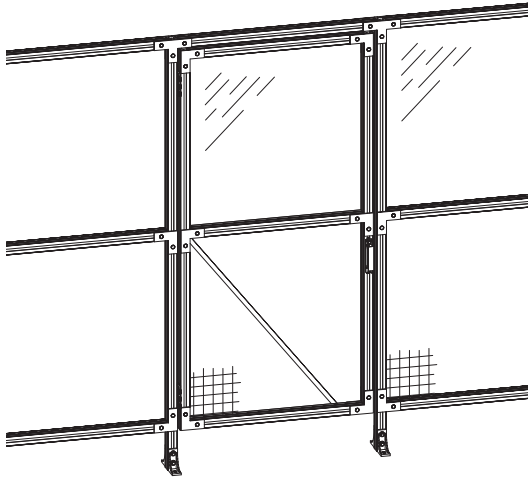
Note! The JSM 35-K must only be used for making fence angles.



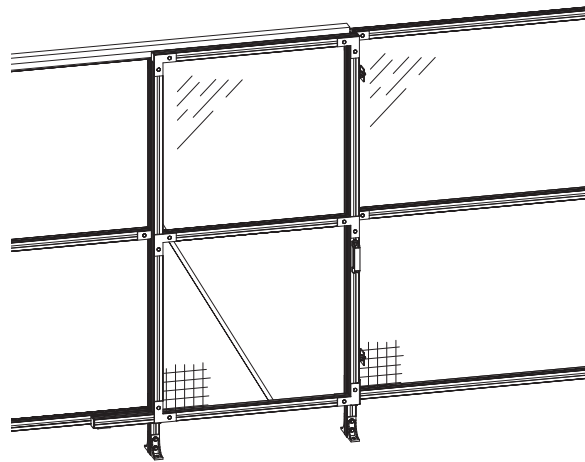
DOOR COMPONENTS

To mount conventional doors a hinge is available which permits an opening angle of 180° . For mounting a sliding door, guide rails and suspension wheels are utilised. Other sliding elements make it possible to build different types of hatches. Guide rollers, for wide and heavy doors, door closers, fittings for sensors/switches etc are also available.

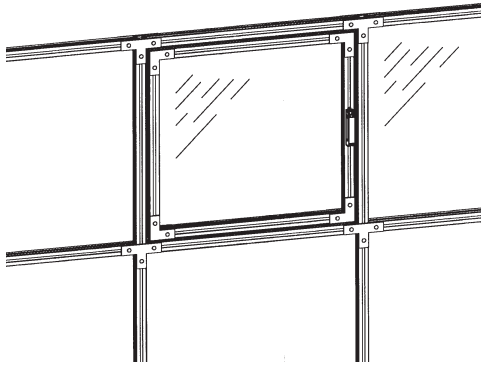
Conventional Door



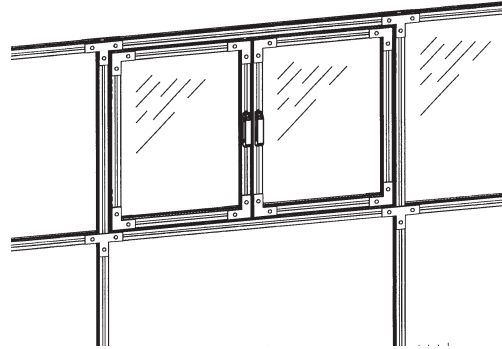
Sliding Door



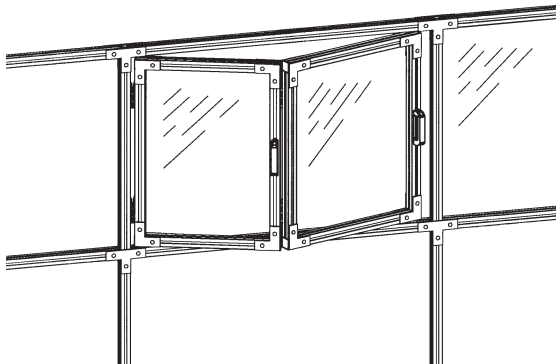
Hatch



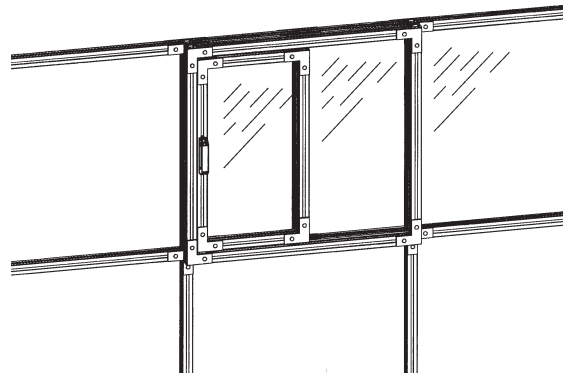
Double Hatch



Folding Hatch



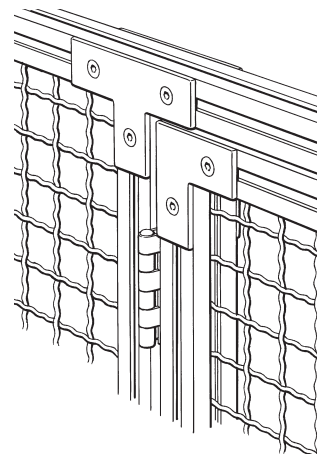
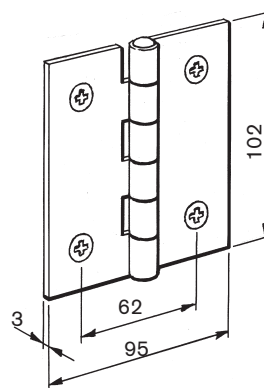
Sliding Hatch



Hinge kit

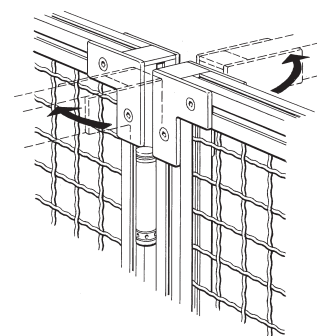
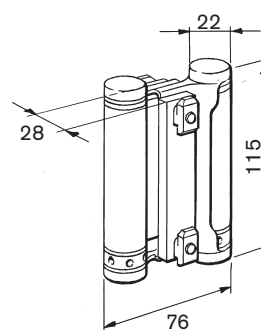
Designation: JSM D1A Hinge
 Article number: 40-033-15
 Pre-assembled with: Screw JSM S6A
 Nut JSM M6B
 Material: Zinc-plated steel
 Fixing Holes : c-c = 62 mm
 Order Unit: 2 pcs/box

Note! JSM D1A must not be used as a fencing angle fitting because its gap can exceed 20 mm.



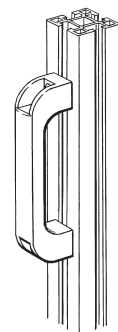
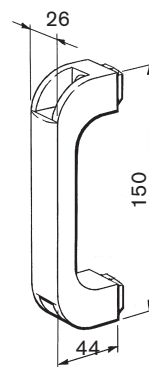
Designation: JSM D1B Spring hinge
 Article numbers: 42-020-47
 Pre-assembled with: Spacer plate, screws & nuts
 Material: Zinc-plated steel

NOTE! The door gap will be 28 mm when installed.



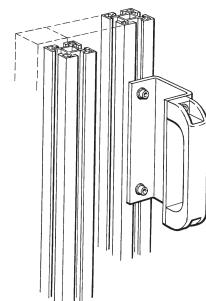
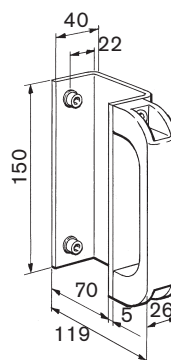
Handle

Designation: JSM D2 Handle
 Article number: 40-033-01
 Pre-assembled with: Screw JSM S8D
 Nut JSM M8B
 Material: Thermoplastic, black



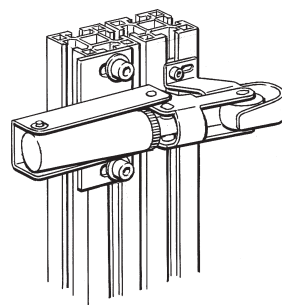
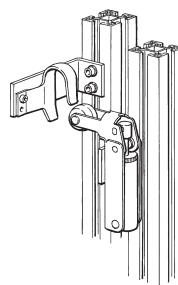
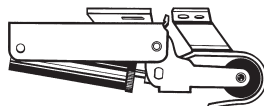
Designation: JSM D18 Handle
 Article number: 42-020-50
 Material: Thermoplastic, black
 Handle: Aluminum
 Fittings: Aluminum
 Pre-assembled with: Screws and Nuts

Suitable sliding door on the inside of the fence.



Door closer

Designation: JSM D3
(conventional door)
Material: Door closer - steel
Bracket - Aluminum
Article number: 40-033-02
Pre-assembled with: Screws and Nuts
Designation: JSM D19 (sliding door)
Article number: 42-020-56
Material: Zinc-plated steel
Pre-assembled with: Screws and Nuts



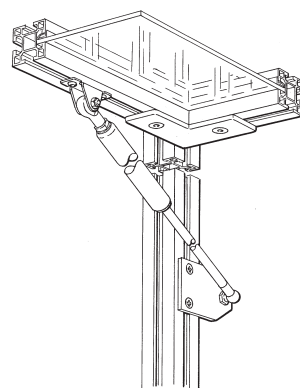
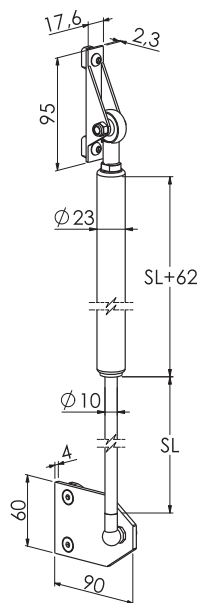
Gas spring

Designation: Gas spring including mount
Article numbers: 42-024-10
Stroke length: 300 mm
Material: Steel
Pre-assembled with: Screws and Nuts

Designation: JSM D22A Gas spring including mount
Article numbers: 42-024-11
Stroke length: 350 mm
Material: Steel
Pre-assembled with: Screws and Nuts

Fixing details included:
Side fastener (42-021-27)
U fitting (42-021-28)

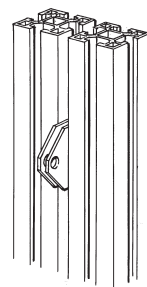
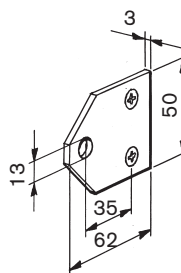
Specify the required force when ordering



Securing plate for padlock

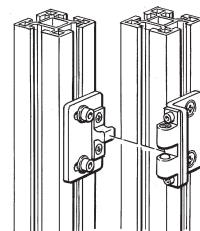
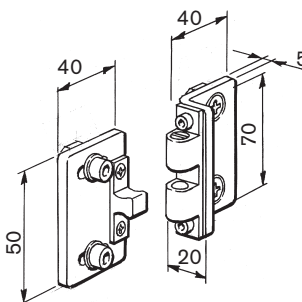
Designation: JSM D17 Bracket for Padlock hasp
Article number: 40-020-22
Material: Zinc-plated steel

Note! Two pieces are required for one complete unit.

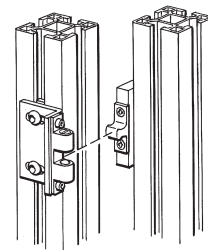
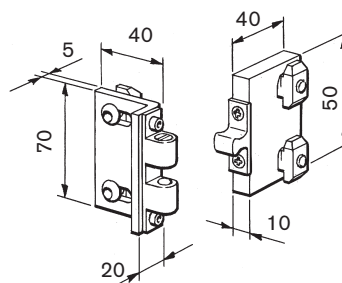


Ball Catch

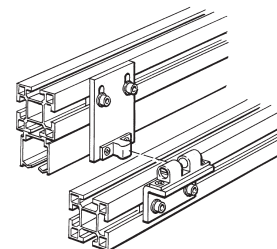
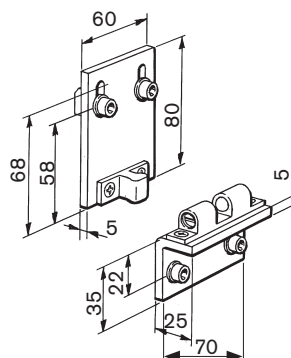
Designation: JSM D11B (conventional door)
Article number: 40-033-41
Pre-assembled with: Screws and Nuts
Material: Aluminium
Brackets: Aluminium
Ball Catch: Nickel-plated brass



Designation: JSM D11C (sliding door)
 Article number: 40-033-42
 Pre-assembled with: Screws and Nuts
 Material
 Brackets: Aluminium
 Ball Catch: Nickel-plated brass

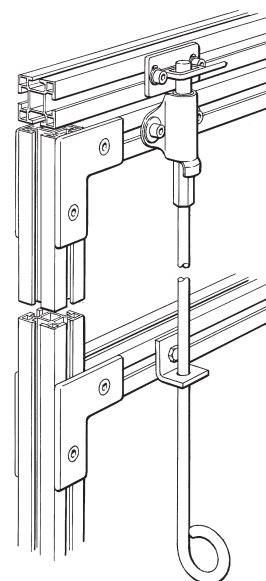
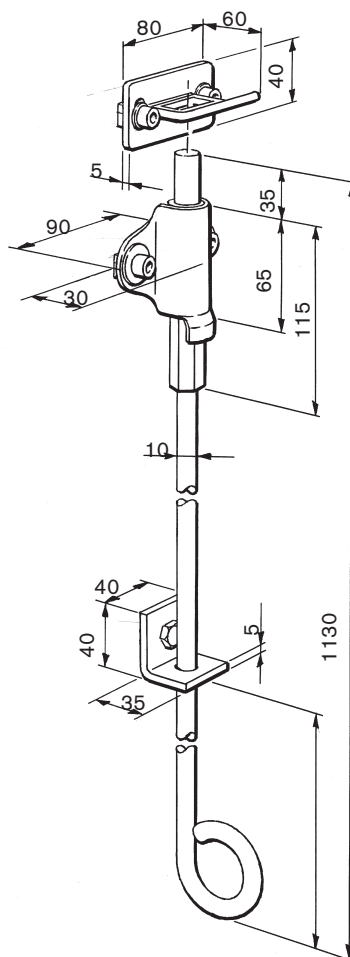


Designation: JSM D11D (folding door)
 Article number: 42-020-52
 Pre-assembled with: Screws and Nuts
 Material
 Brackets: Aluminium
 Ball Catch: Nickel-plated brass



Upper Door bolt

Upper Door bolt
 Designation: JSM D10A
 Article number: 40-033-21
 Pre-assembled with: Screws and Nuts
 Material
 Brackets: Zinc-plated steel
 Rod: Stainless steel



1

2

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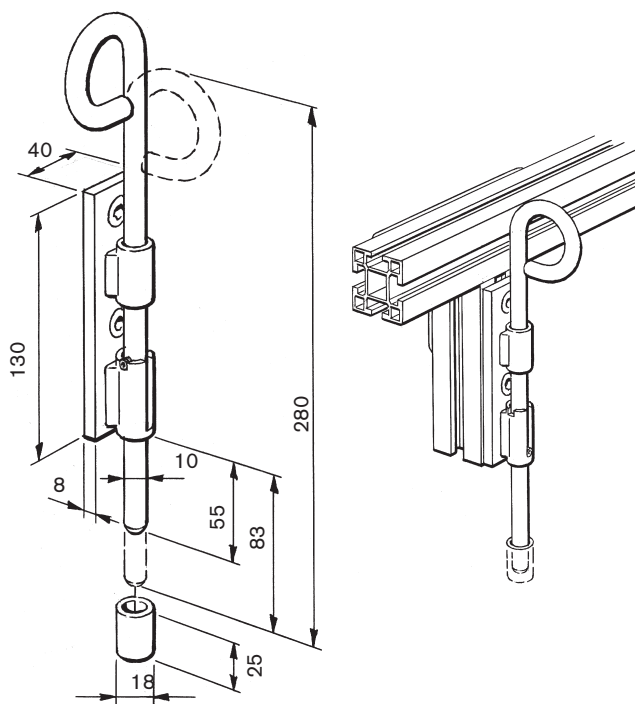
11

12

13

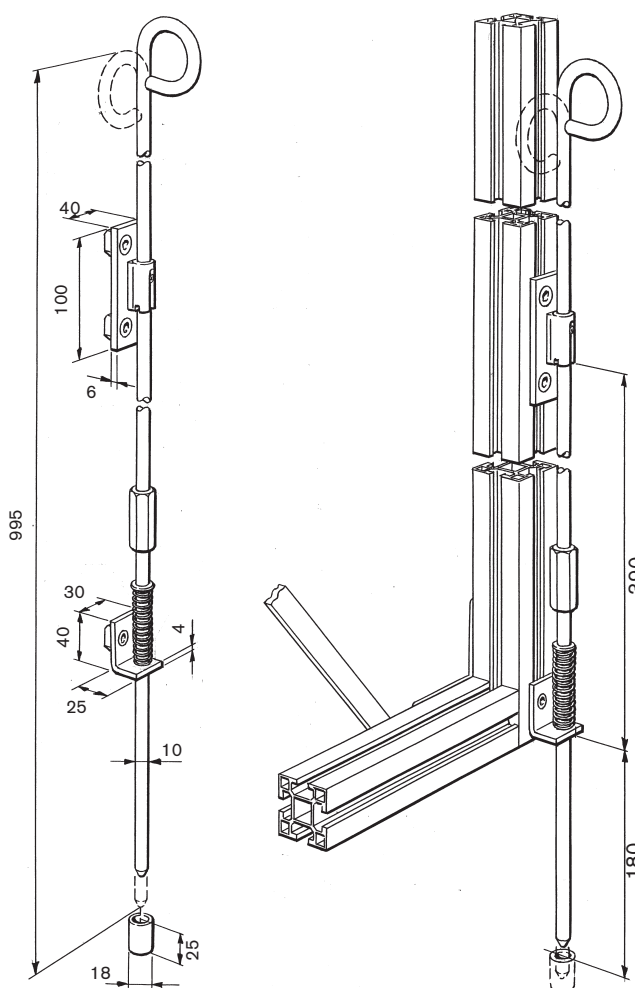
Lower Door bolt

Designation: JSM D10
 Article number: 40-033-20
 Pre-assembled with: Screws and Nuts
 Material
 Brackets: Zinc-plated steel
 Rod: Stainless steel



Lower Door bolt

Lower Door bolt
 Designation: JSM D10B
 Article number: 40-033-38
 Pre-assembled with: Screws and Nuts
 Material
 Brackets: Zinc-plated steel
 Rod: Stainless steel

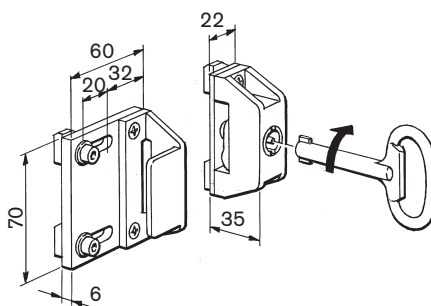


Cam lock

Cam lock

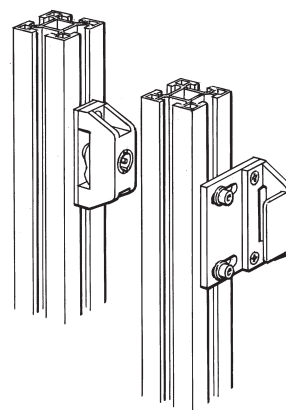
Designation: JSM D15
Article number: 40-033-39
Pre-assembled with: Screws and Nuts
Material
Brackets: Aluminium
Lockunit: Polyamide black

Delivered without key.



Key to cam lock

Designation: JSM D16 for cam lock JSM D15
Article number: 40-033-44
Material: Zinc, black

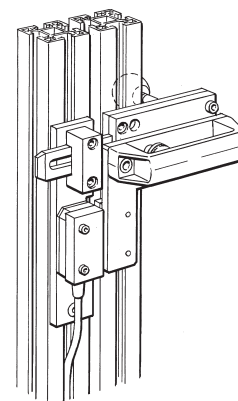
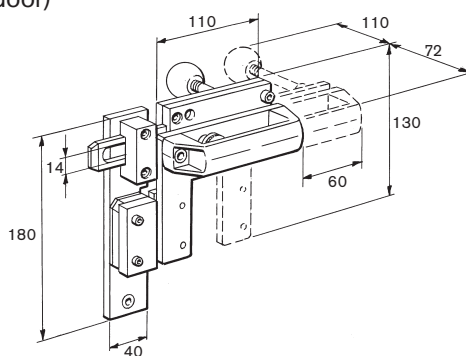


Sliding bolt for Eden

Designation: JSM D20 (for hinged door)
Article numbers: 20-302-10
Material: Steel, painted yellow

Supplied without an Eden

For installation on hinged doors.

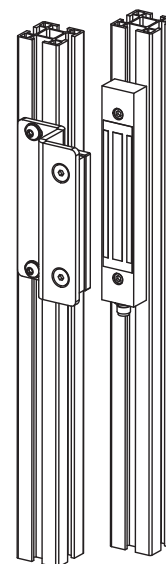
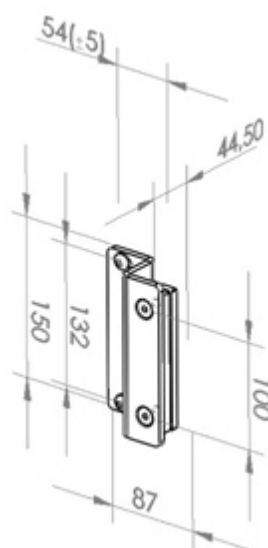


Magne 1A mount

Designation: JSM D21
Article numbers: 42-023-00
Material: Anodised aluminium

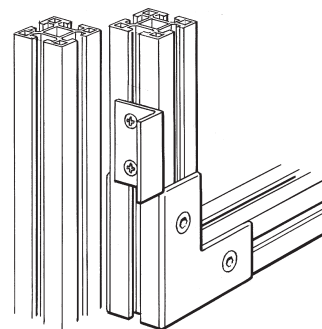
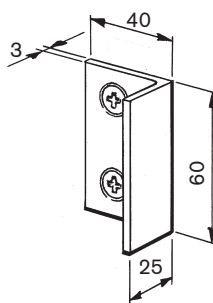
Supplied without Magne 1A Magnetic lock

For installation on hinged doors



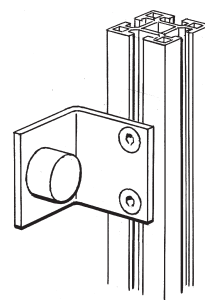
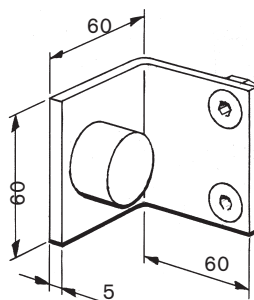
Door stop

Designation: JSM D13A
 Article number: 40-033-26
 Pre-assembled with: Screws and Nuts
 Material: Natural anodized aluminium



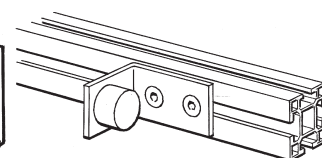
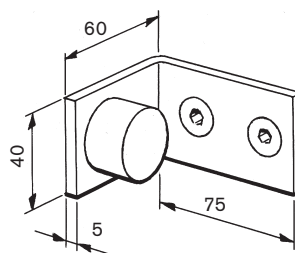
Designation: JSM D13
 Article number: 40-033-25
 Pre-assembled with: Screws, Nuts and vibration damper
 Material: Zinc-plated steel

For mounting on vertical profiles.



Designation: JSM D13B
 Article number: 40-033-27
 Pre-assembled with: Screws, Nuts and vibration damper
 Material: Zinc-plated steel

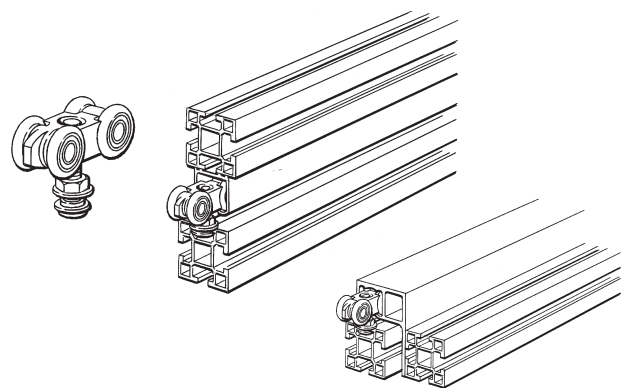
For mounting on horizontal profiles.



Suspension wheels

Designation: JSM D5
 Article number: 40-033-04

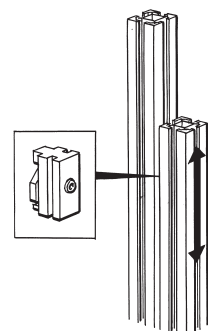
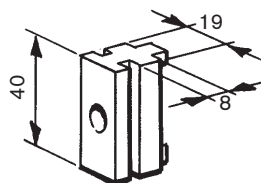
For aluminium profile guide rails JSM A3130B and JSM A56



Sliding elements

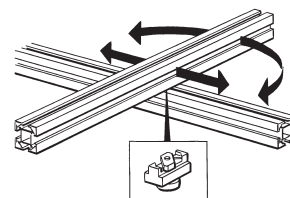
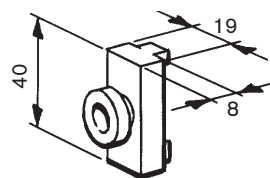
Sliding element, (rectangular)

Designation: JSM D6
 Article number: 40-033-05
 Pre-assembled with: Screw and Nut
 Material: Polyamid

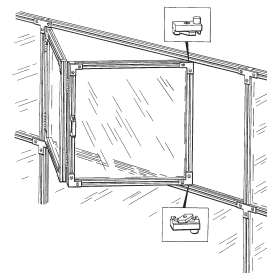
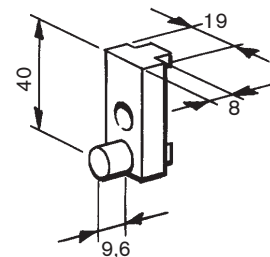


Sliding element, (round)

Designation: JSM D7
 Article number: 40-033-06
 Pre-assembled with: Screw and Nut
 Material: Polyamid

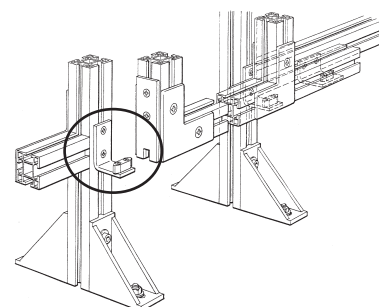
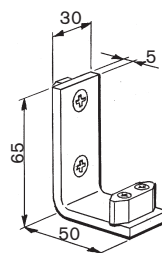
**Sliding element, (guide)**

Designation: JSM D8
 Article number: 40-033-07
 Pre-assembled with: Screw and Nut
 Material: Polyamid

**Guide Components for Sliding Door****Guide Bracket for Sliding Door**

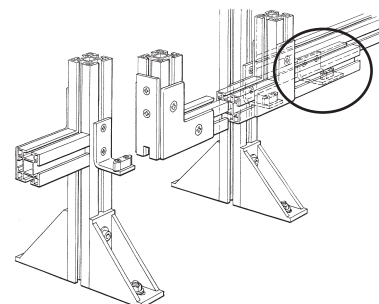
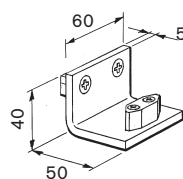
Designation: JSM D12
 Article number: 40-033-22
 Pre-assembled with: Screws and Nuts
 Material: Aluminium and PA6-6

For mounting on vertical profiles.

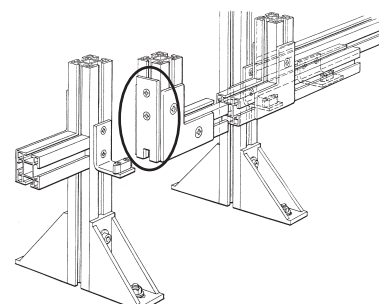
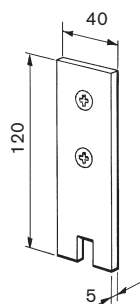
**Guide Bracket for Sliding Door**

Designation: JSM D12A
 Article number: 40-033-23
 Pre-assembled with: Screws and Nuts
 Material: Aluminium and PA6-6

For mounting on horizontal profiles.

**Bracket for Guide Pin**

Designation: JSM D12B
 Pre-assembled with: Screws and Nuts
 Material: Aluminium



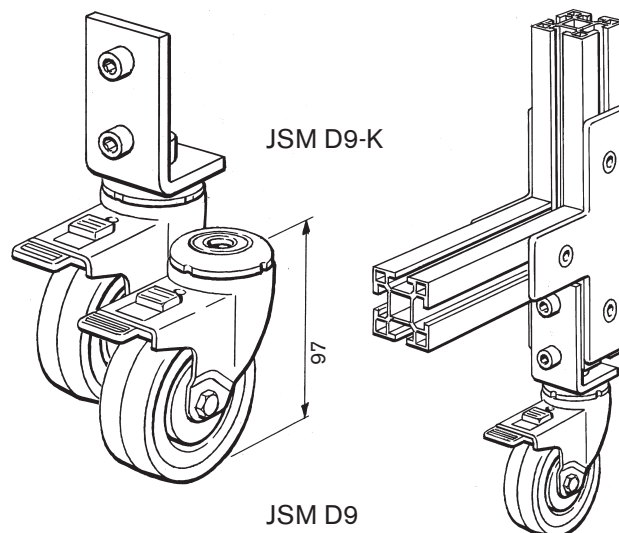
Guide roller

Guide roller for conventional door with locking mechanism

Designation: JSM D9
JSM D9-K - Pre-assembled with angle bracket

Article numbers: 40-033-08 (JSM D9)
40-033-11 (JSM D9-K)

Diameter: 75 mm
Max. load: 60 kg

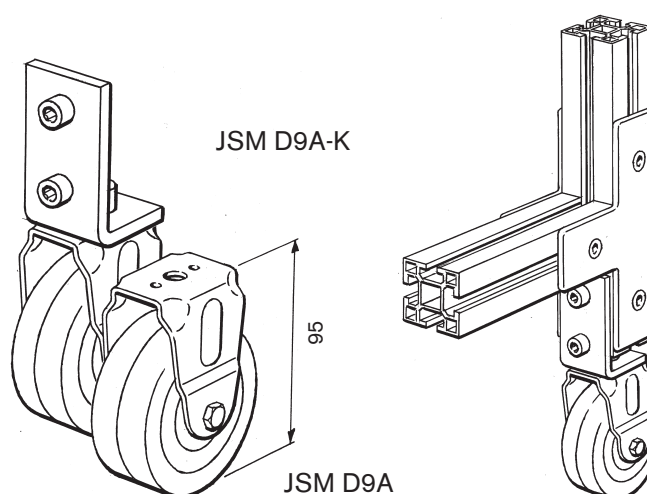


Guide roller for sliding door

Designation: JSM D9A
JSM D9A-K - Pre-assembled with angle bracket

Article numbers: 40-033-12 (JSM D9A)
40-033-13 (JSM D9A-K)

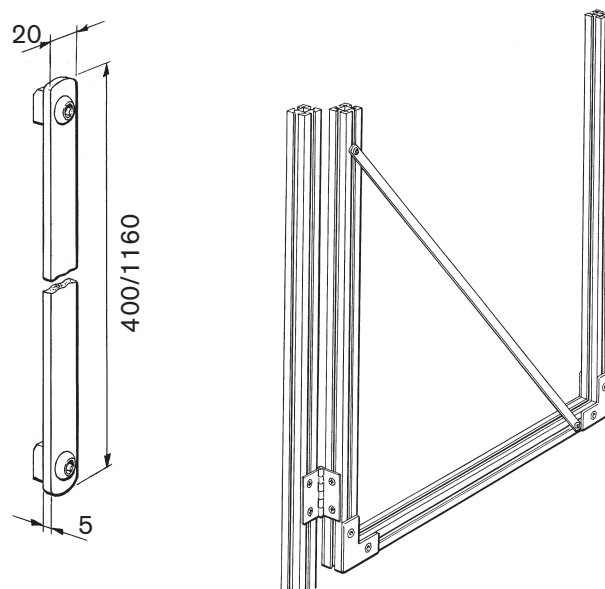
Diameter: 75 mm
Max. load: 70 kg



Diagonal bar for door

Designation: JSM D14
Article numbers: 40-033-28
Length: 1160 mm
Pre-assembled with: Screws and Nuts
Material: Naturally anodized aluminium

Designation: JSM D14A
Article numbers: 42-021-73
Length: 400 mm
Pre-assembled with: Screws and Nuts
Material: Naturally anodized aluminium



SWITCH FITTINGS

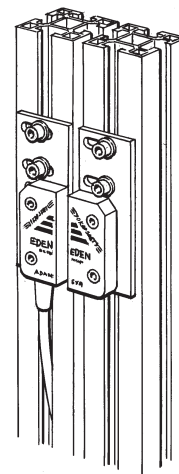
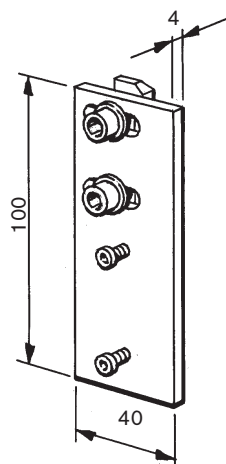
Eden fittings

Fittings for Eden, adapted for sliding and conventional doors

Designation: JSM D4H
Article number 40-033-36
Pre-assembled with: Screws and Nuts
Material: Aluminium

Note!

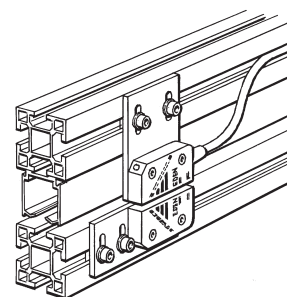
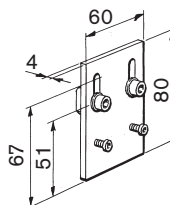
Two fittings are needed for a complete Eden.



Eden Fitting for sliding door (flush with fence)

Designation: JSM D4J
Article number 42-020-40
Pre-assembled with: Screws and Nuts
Material: Aluminium

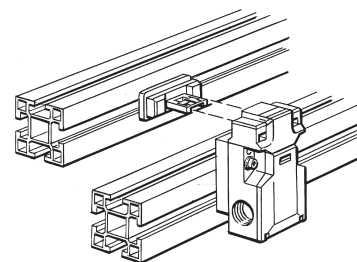
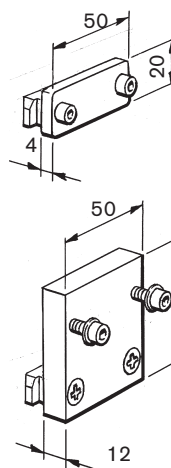
Note! One JSM D4H and one JSM D4J are needed for a complete unit.



Fittings for JSNY5 Interlock Switches

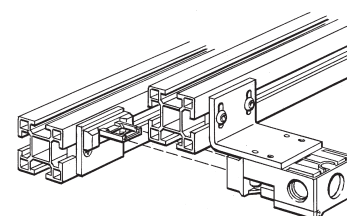
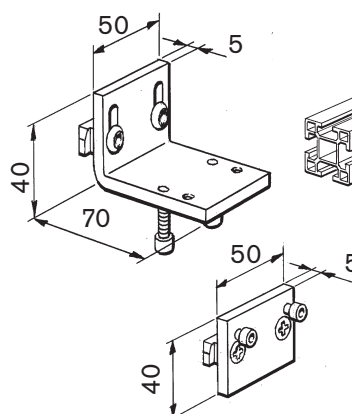
Conventional opening door Interlock Switch Fittings.

Designation: JSM D4A
Article number: 40-033-09
Pre-assembled with: Screws and Nuts
Material: Zinc-plated steel



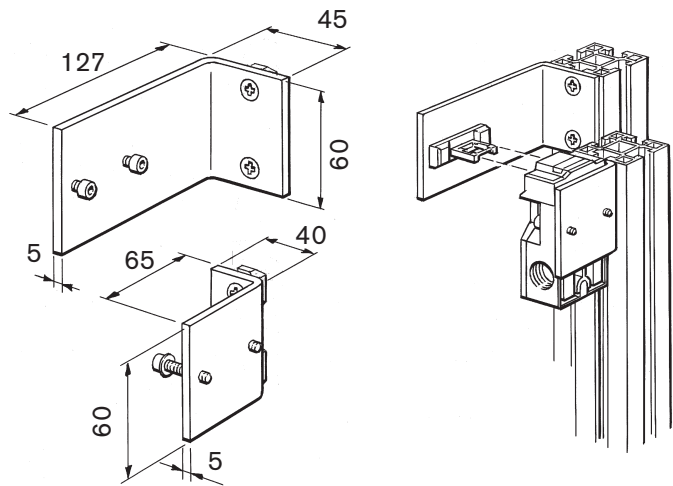
Conventional opening door Interlock Switch Fittings.

Designation: JSM D4AA
Article number: 40-033-34
Pre-assembled with: Screws and Nuts
Material: Zinc-plated steel



Sliding Door Interlock Switch Fittings

Designation: JSM D4B
Article number: 40-033-10
Pre-assembled with: Screws and Nuts
Material: Zinc-plated steel

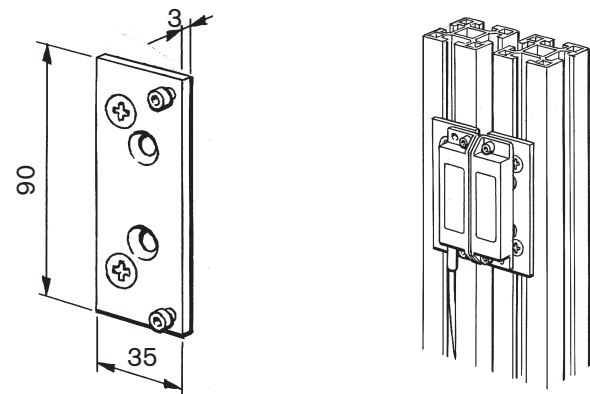


Fittings for Magnet Switches JSNY7

Hinged door Magnet Switch Fittings

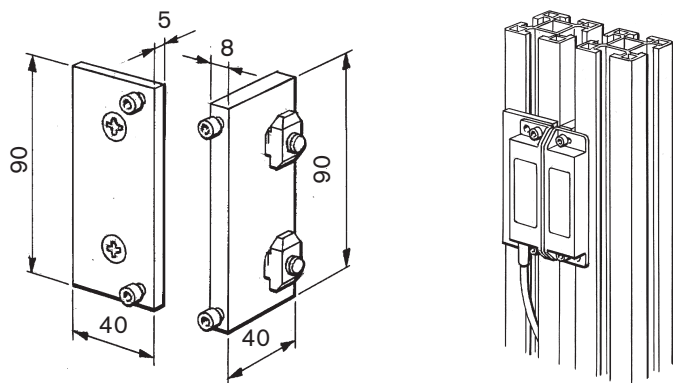
Designation: JSM D4E
Article number: 40-033-18
Pre-assembled with: Screws and Nuts
Material: Aluminium

Note! Two fittings are needed for a complete JSNY7.



Sliding Door Magnet Switch Fittings

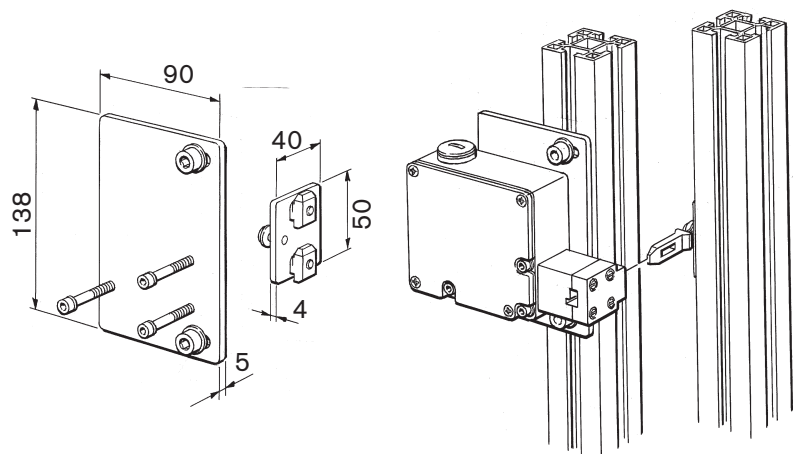
Designation: JSM D4G
Article number: 40-033-33
Pre-assembled with: Screws and Nuts
Material: Aluminium



Fittings for Interlock Switches JSNY8 and JSNY9

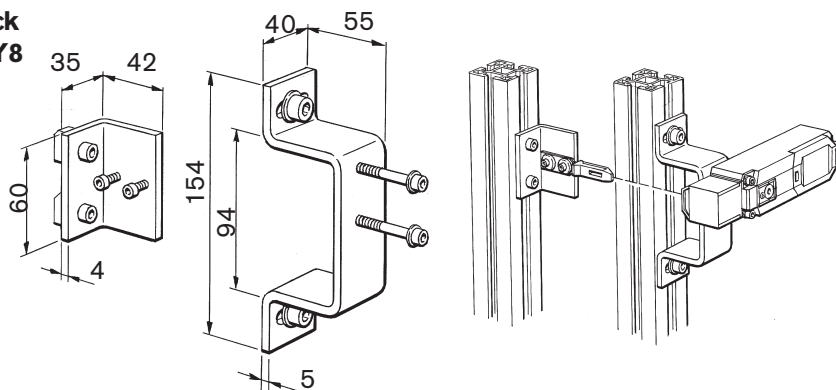
Sliding Door Interlock Switch for JSNY8 Fittings.

Designation: JSM D4D
Article numbers: 40-033-17
Pre-assembled with: Screws and Nuts
Material: Zinc-plated steel



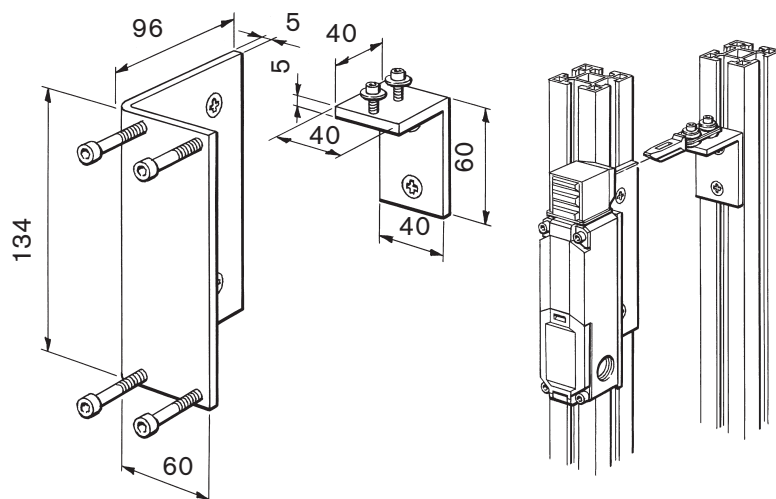
Conventional opening door Interlock Switch Fittings for JSNY9 and JSNY8

Designation: JSM D4C
Article number: 40-033-16
Pre-assembled with: Screws and Nuts
Material: Zinc-plated steel



Sliding door Interlock Switch Fittings for JSNY9

Designation: JSM D4F
Article number: 40-033-30
Pre-assembled with: Screws and Nuts
Material: Zinc-plated steel



TERMINAL CAPS AND STRIPS

Terminal caps are available to cover profile ends, thus eliminating sharp edges. Strips are also available, both narrow and wide, to cover the side of the fencing profile.

Terminal Caps

Terminal Cap for JSM A44A

Designation: JSM L1A (yellow)

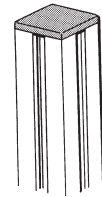
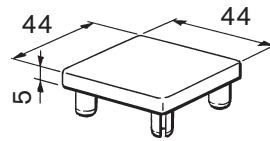
JSM L1B (grey)

Article numbers: 40-034-00 (JSM L1A)

40-034-03 (JSM L1B)

Material: Polyamide

Dimensions: 44x44 mm



Terminal Cap for JSM A4488A

Designation: JSM L4A (yellow)

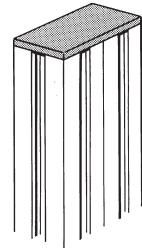
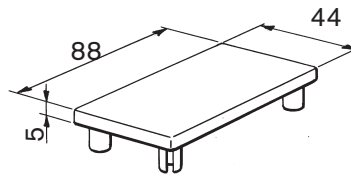
JSM L4B (grey)

Article numbers: 40-034-04 (JSM L4A)

40-034-05 (JSM L4B)

Material: Polyamide

Dimensions: 44x88 mm



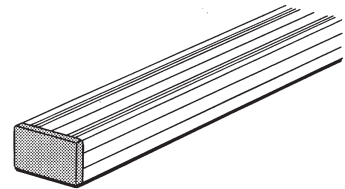
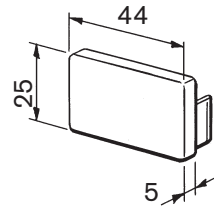
Terminal Cap for JSM A25

Designation: JSM L2

Article number: 40-034-01

Material: Polyamide, grey

Dimensions: 44x25 mm



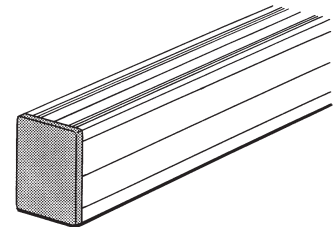
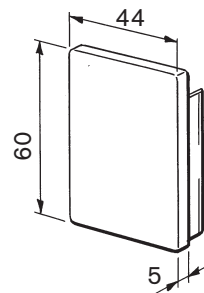
Terminal Cap for JSM A60

Designation: JSM L3

Article number: 40-034-02

Material: Polyamide, grey

Dimensions: 44x60 mm



Cover Strip

Narrow Cover Strip, for JSM A44A, JSM A44A, JSM A4488A and JSM A8888

Designation: JSM T3: Yellow*

JSMT3B: Grey*

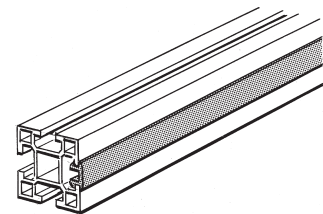
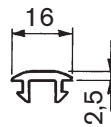
Article numbers: 40-037-31 (JSM T3A)

40-037-32 (JSM T3B)

Material: ABS

Dimensions: 16 mm

Order Unit: 2 m



Wide Cover Strip, for JSM A44A, JSM A44A, JSM A4488A and JSM A8888

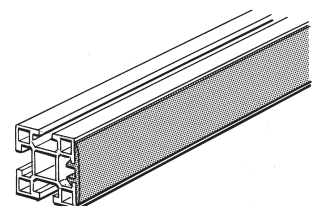
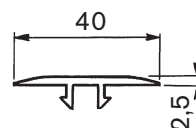
Designation: JSM T2A

Article number: 40-037-19

Material: PVC, yellow*, soft material

Dimensions: 40 mm

Order Unit: 25 m/coil

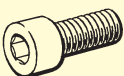
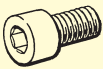
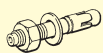
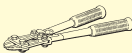
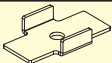
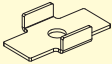
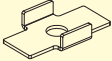
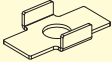


* Other colours available upon request.

Accessories

Accessories

All fittings and door components are delivered complete with screws, washers and nuts pre-mounted. For cable ducting the screws, S5B, and nuts, M5B, have to be ordered separately (4 pcs/2m).

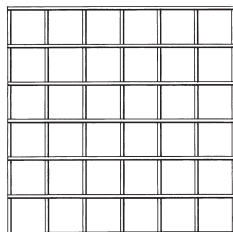
Designation		Article number	Description	Dimension	Material	Order Unit
JSM S5B		41-039-01	Screw to cable ducting	M5x12	Zinc Plated Steel	100 pcs/box
JSM S6A		41-039-02	Screw for hinge cross-slotted Z (pozidrive)	M6x12	Zinc Plated Steel	100 pcs/box
JSM S8A		41-019-00	Fixing screw countersunk.	M8x16	Zinc Plated Dacrolit	100 pcs/box
JSM S8C		41-014-02	Fixing screw for floor fitting and small angle	M8x20	Zinc Plated Steel	100 pcs/box
JSM S8D		41-014-01	Fixing screw	M8x16	Zinc Plated Steel	100 pcs/box
JSM S8E		41-019-01	Fixing screw for Guide rail JSM A56	M8x12	Zinc Plated Steel	100 pcs/box
JSM M4B		40-035-07	Locking nut	M4	Zinc Plated Steel	100 pcs/box
JSM M5B		40-035-04	Locking nut	M5	Zinc Plated Steel	100 pcs/box
JSM M6B		40-035-05	Locking nut	M6	Zinc Plated Steel	100 pcs/box
JSM M8B		40-035-06	Locking nut	M8	Zinc Plated Steel	100 pcs/box
JSM X1		40-033-43	Cable tie	2.5-7.8 mm	Nylon black UV-resistant	10pcs/box
JSM X2		41-900-43	Expansion-shell bolt	M10x68	Zinc Plated Steel	50pcs/box
JSM X3		41-910-00	Window cleaning fluid (Antistatic) for polycarbonate sheets. Actuator head 0.5 L.			per can
JSM X4		41-911-01	Mesh clipping tool	L=300		each
JSM B4C		40-035-50	Centring washer	Ø4,2	Zinc Plated steel	100 pcs/box
JSM B5C		40-035-51	Centring washer	Ø5,2	Zinc Plated steel	100 pcs/box
JSM B6C		40-035-52	Centring washer	Ø6,2	Zinc Plated steel	100 pcs/box
JSM B8C		40-035-53	Centring washer	Ø8,2	Zinc Plated steel	100 pcs/box

Surfaces

Surfaces

The choice of net and surfaces depends, among other things, on the protection distance. In the case of netting, a minimum distance of 200 mm (for anyone aged 14 or older) with a mesh size of 40x40 mm in accordance with EN ISO 13857. For closer protection distances and for noise reduction, solid panels are used. Panels are available in different materials. For protection of welding cells, polycarbonate welding transparencies are used.

Welded net



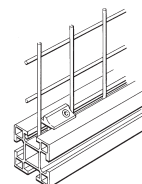
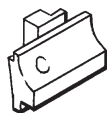
Designation: JSM YN40W_/WE_
Stitch: 40x40 mm
Thread: 3,5 mm

Article no.	Name	Material	Dimensions	Type
40-040-13	JSM YN40W1	Steel, black powder coated	2020 x 864 mm	Welded
40-040-14	JSM YN40W2	Steel, black powder coated	1074 x 1816 mm	Welded
40-040-15	JSM YN40W3	Steel, black powder coated	1074 x 2016 mm	Welded
40-040-20	JSM YN40W4	Steel, black powder coated	1474 x 2016 mm	Welded
40-040-21	JSM YN40W5	Steel, black powder coated	1474 x 1816 mm	Welded
40-040-26	JSM YN40W6	Steel, black powder coated	2020 x 754 mm	Welded
40-040-27	JSM YN40W7	Steel, black powder coated	2020 x 1174 mm	Welded
40-040-16	JSM YN40W9	Steel, black powder coated	Cut to size	Welded
40-040-28	JSM YN40W10	Steel, black powder coated	1474 x 1216 mm	Welded
40-040-29	JSM YN40W11	Steel, black powder coated	1074 x 1216 mm	Welded
40-040-25	JSM YN40WE1	Stainless steel, SS 2333	2020 x 864 mm	Welded
40-040-18	JSM YN40WE2	Stainless steel, SS 2333	1074 x 1816 mm	Welded
40-040-19	JSM YN40WE9	Stainless steel, SS 2333	Cut to size	Welded

Other colours or woven wire mesh netting supplied on request.

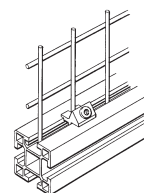
Net locking for welded netting with outer wire

Designation: JSM NL2
Article numbers: 40-031-06
Material: PA/ABS
Quantity: 100 pcs/box

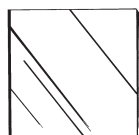


Net locking for welded and woven wire mesh netting, with or without outer wires

Designation: JSM NL3
Article numbers: 40-031-08
Pre-assembled with: Screws
Material: Zinc
Quantity: 100 pcs/box



Shockproof panelling

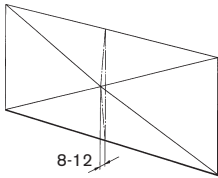


Plastic panels
name: JSM Y_
Other materials can be supplied on request.

Plastic panel name: JSM Y_

Article no.	Name	Material	Dimensions	Type
40-039-10	JSM YPC5A1	Polycarbonate, uncoloured	5 mm	2020 x 864
40-039-11	JSM YPC5A2	Polycarbonate, uncoloured	5 mm	2020 x 1174
40-039-12	JSM YPC5A9	Polycarbonate, uncoloured	5 mm	Cut to size
40-039-24	JSM YPC3AC9	Polycarbonate, dark tint, weld-protected	3 mm	Cut to size
40-039-25	JSM YPC3AC1	Polycarbonate, dark tint, weld-protected	3 mm	2050x3000
42-150-06	JSM YG6A9	Laminated glass	6,4 mm	Cut to size

Surfaces



Cross-bent sheet metal panel
Other materials are available on request.

Steelplate

Article no.	Name	Material	Thickness	Dimensions
40-039-07	JSM YGP1A9	Galvanised sheet metal, x-cracked	1 mm	Cut to size
40-039-09	JSM YGP2A9	Galvanised sheet metal, x-cracked	1,5 mm	Cut to size

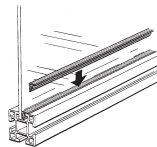
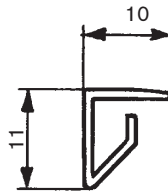
Painted sheet metal can be supplied on request.

Panel fixings

Designation: JSM PL1 (for 5 mm panels)
JSM PL2 (for 4 mm panels)

Material:
JSM PL1: PVC, black
JSM PL2: PVC, black

Quantity: 50 pcs/package



Article no.	Name	Length
40-038-01	JSM PL1A	842 mm
40-038-02	JSM PL1B	1152 mm
40-038-03	JSM PL1C	2000 mm
40-038-04	JSM PL1D	732 mm
40-038-07	JSM PL2A	842 mm
40-038-08	JSM PL2B	1152 mm
40-038-09	JSM PL2C	2000 mm
40-038-10	JSM PL2D	732 mm

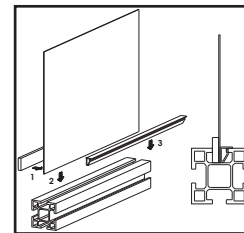
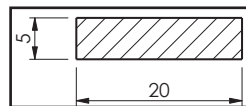
For metal panel fixings

Designation: JSM G2

Article numbers: 40-038-06

Material: EPDM

Standard package: 10m/roll



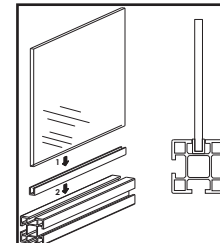
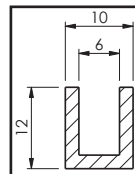
Sheet securing glass

Designation: JSM G3

Article numbers: 41-930-06

Material: EPDM

Standard package: 50m/roll



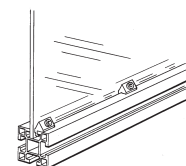
Panel lockings

Designation: JSM PL3 (for 5 mm panels)

Article numbers: 40-038-11

Pre-assembled with: Screws

Material: Zinc



Soundabsorbing

Article no.	Name	Material	Thickness	Dimensions	Kg/m ²
40-037-11	JSM YLA25A9	outside – painted or galvanised smooth sheet metal inside – galvanised preformed sheet metal core – steel wool	25 mm	Cut to size	13,8
40-039-26	JSM YLA25A1	check out art.nr 40-037-11 above	25 mm	1963x1200	13,8
42-150-23	JSM YLA50A9	check out art.nr 40-037-11 above	50 mm	Cut to size	21,0

Cut to size – max dimension 2000 x 1200

NOTE!

Mounting profile JSM AS1 used for JSM YLA25A_ and mounting profile JSM AS3 used for JSM YLA50A_

