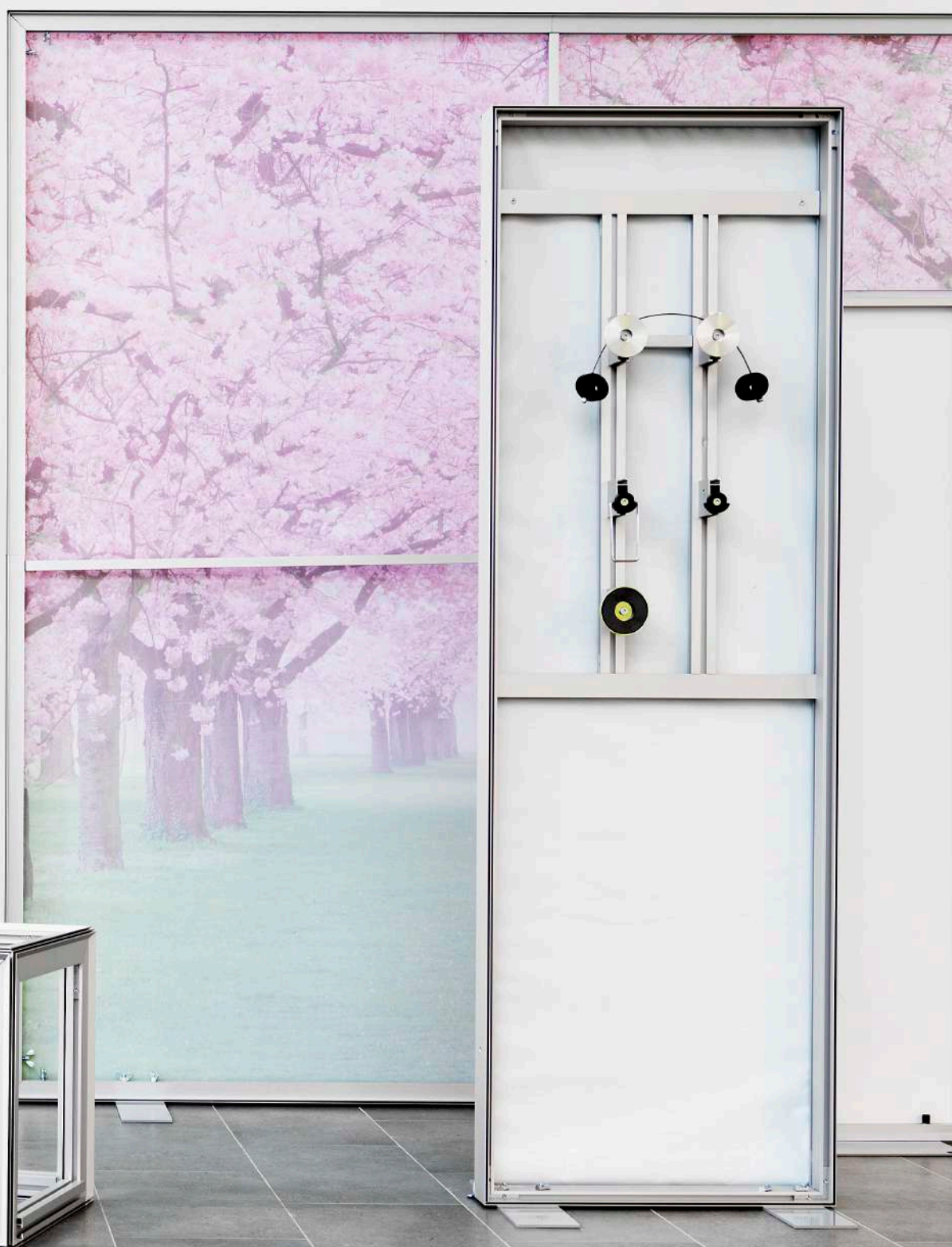
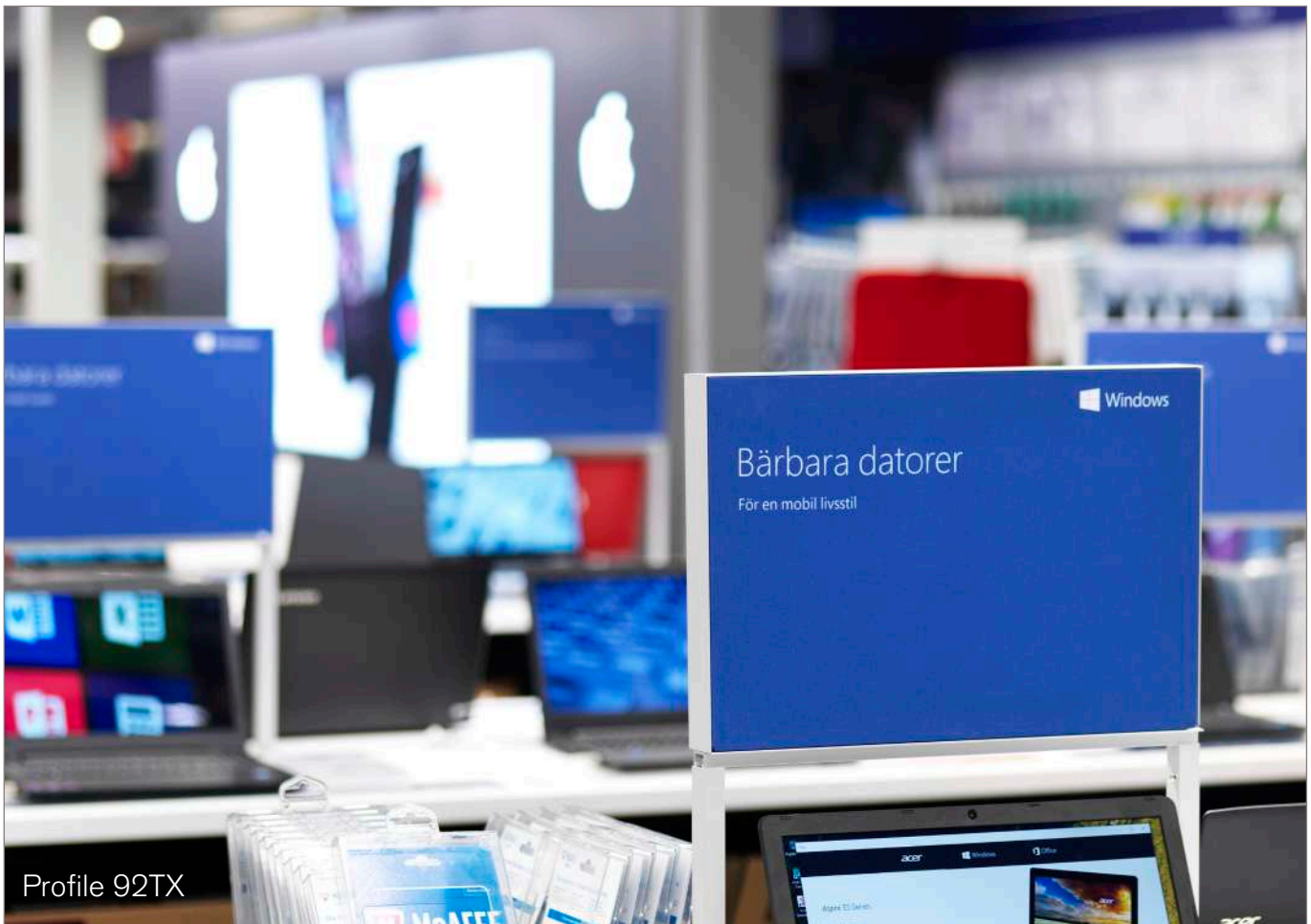


The System with profile  
since 1965



DESIGNER'S GUIDE

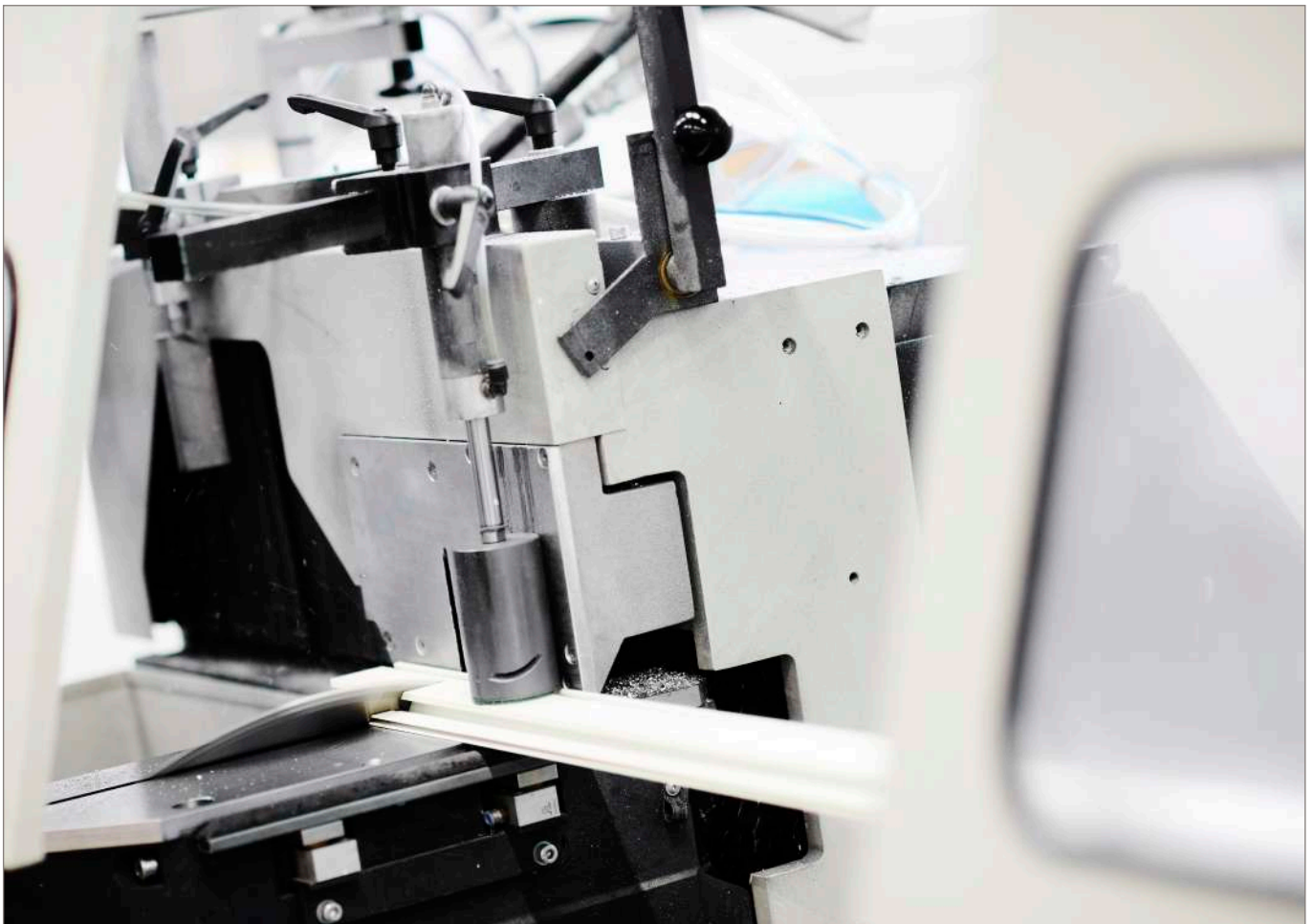
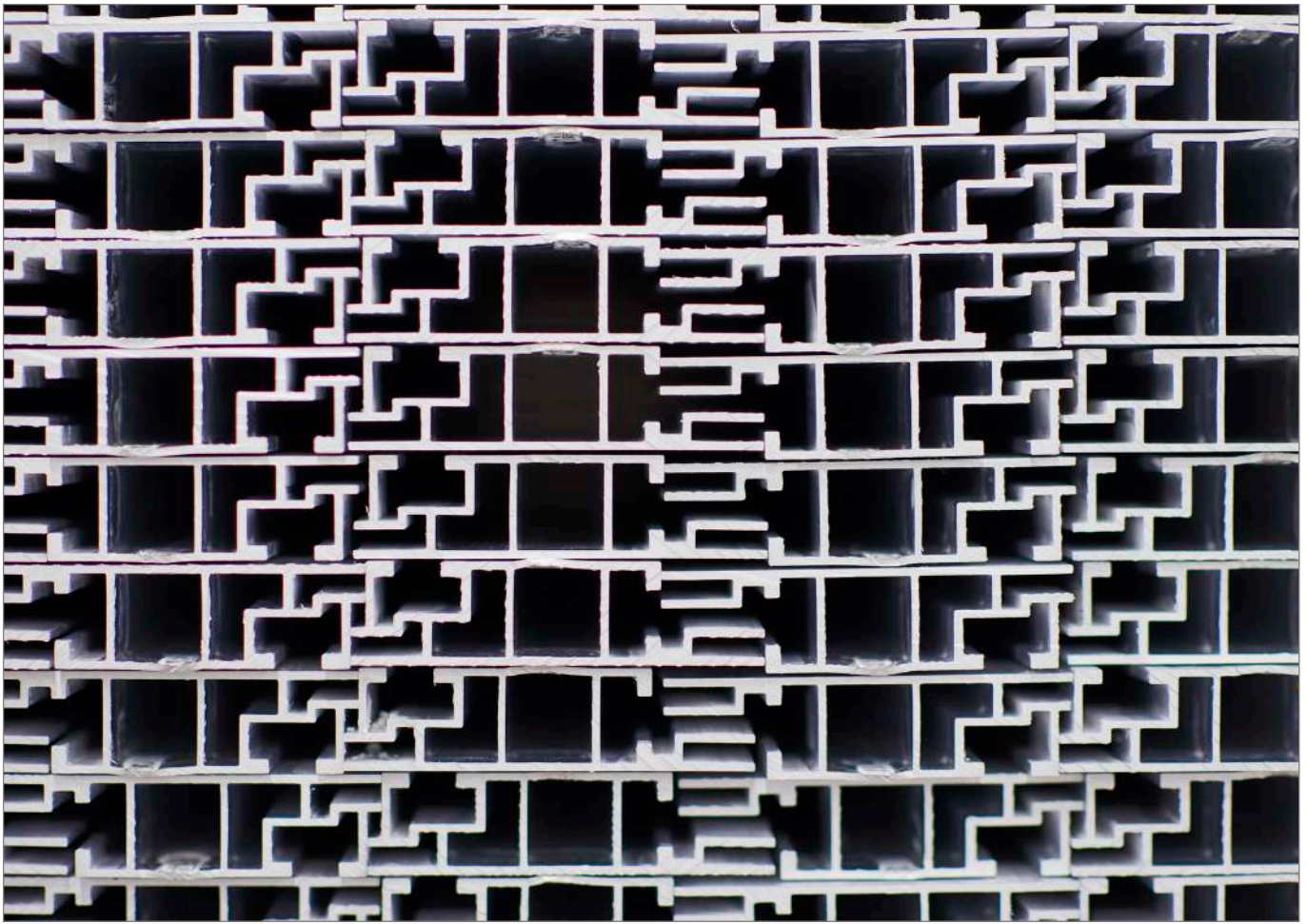


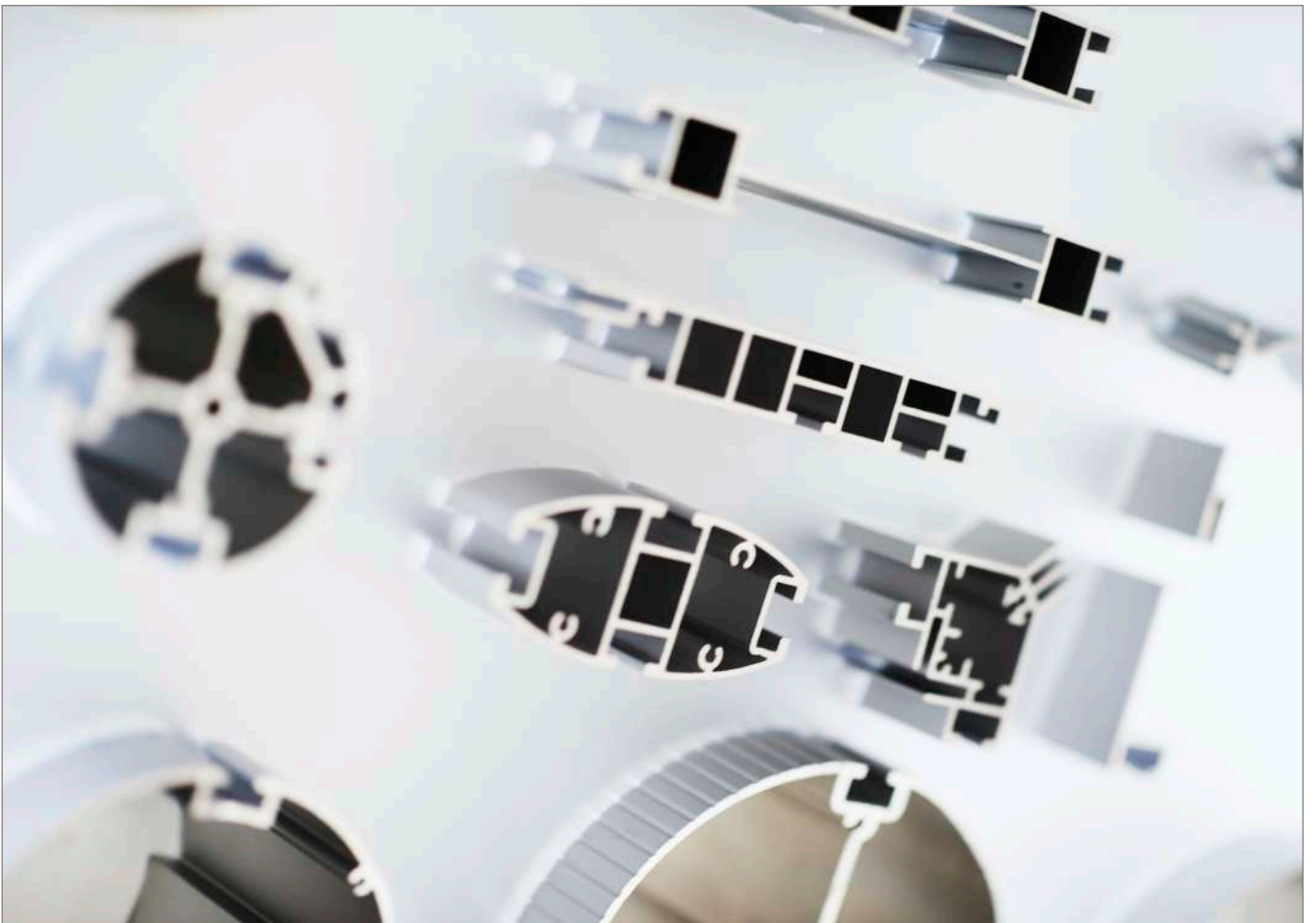


Profile 80TX



Profile 81TX





### **QUALITY**

Foga System manufactures and supplies modular aluminium systems and profiles for use in a diverse range of areas such as shop fitting, trade fairs, point of sale and industrial settings. Foga has 50 years experience delivering solutions for exhibitions within marketing and communication.

Don't hesitate to contact us for more information!

### **OVERALL SUPPLIER**

We offer one of the largest ranges of aluminium profiles for display solutions in the world. With more than 150 different profiles and accessories there is solution for almost every project.

### **TECHNICAL SUPPORT**

Unique solutions demand more advanced support. We offer full technical support for all our components and aluminium profiles. Working with industry leading 3D design software, Solidworks, we are continuously developing new products and profiles. We can also provide visualisation of your concepts at the earliest stages of development without the need for physical prototypes.

### **SWEDISH INHERITANCE AND KNOWLEDGE**

Foga System is a premium Swedish modular system, founded in 1965 when the first profiles were developed. Located in southern Sweden where we operate from a 1000m<sup>2</sup> facility housing all aspects of the business from design, quality control, storage, manufacturing and logistics.

### **FLEXIBILITY AND INNOVATION**

We strive to be a flexible and innovative supplier adapting to your individual requirements. Offering a network of licensees and retailers all over the world, currently distributing to 20 countries worldwide.

### **ACCESSORIES**

Our vast range of profiles are enhanced by the wide range of high quality accessories available in our range. All bespoke designs for use specifically with our system, including the renowned and patented range of FOGA couplings.

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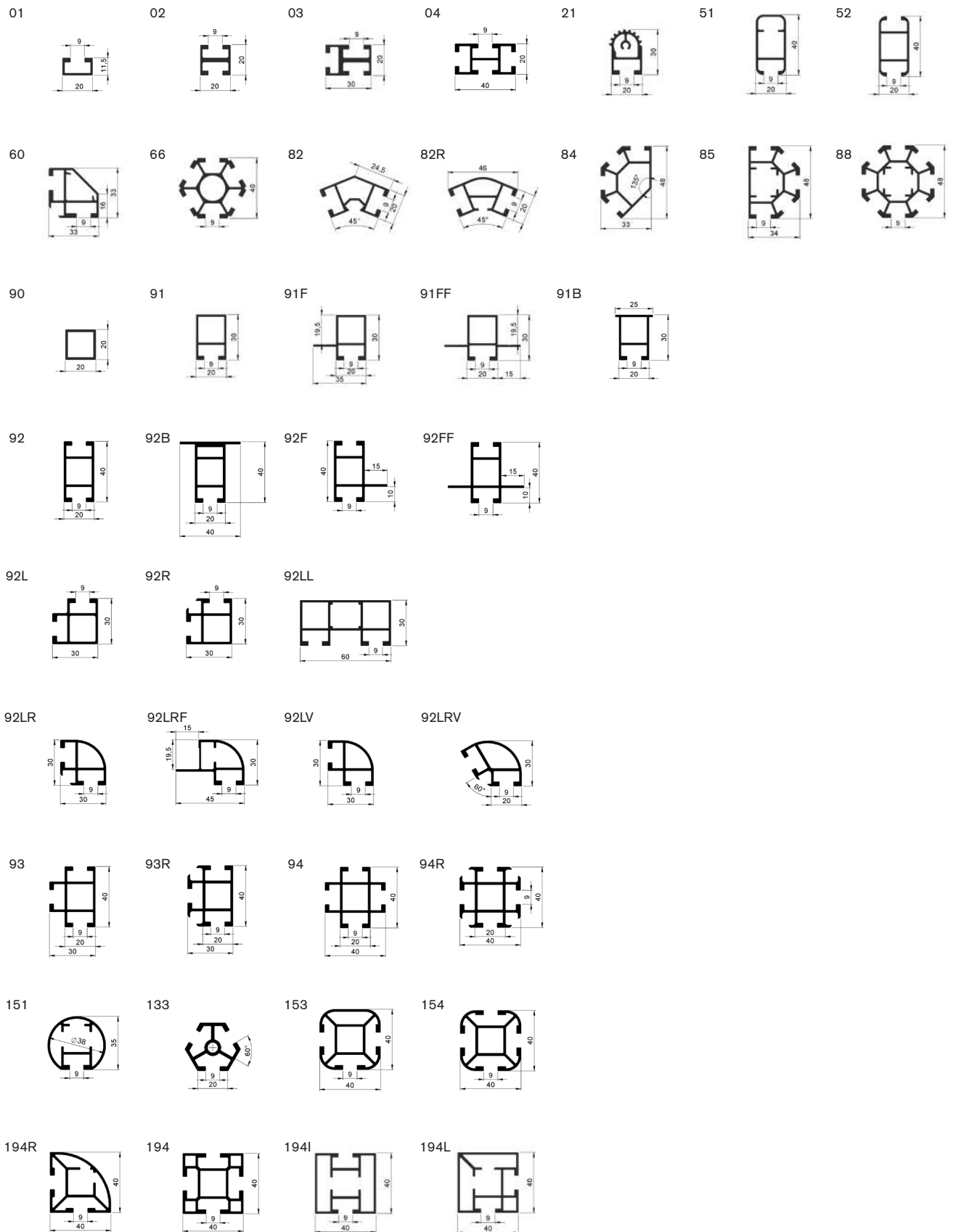
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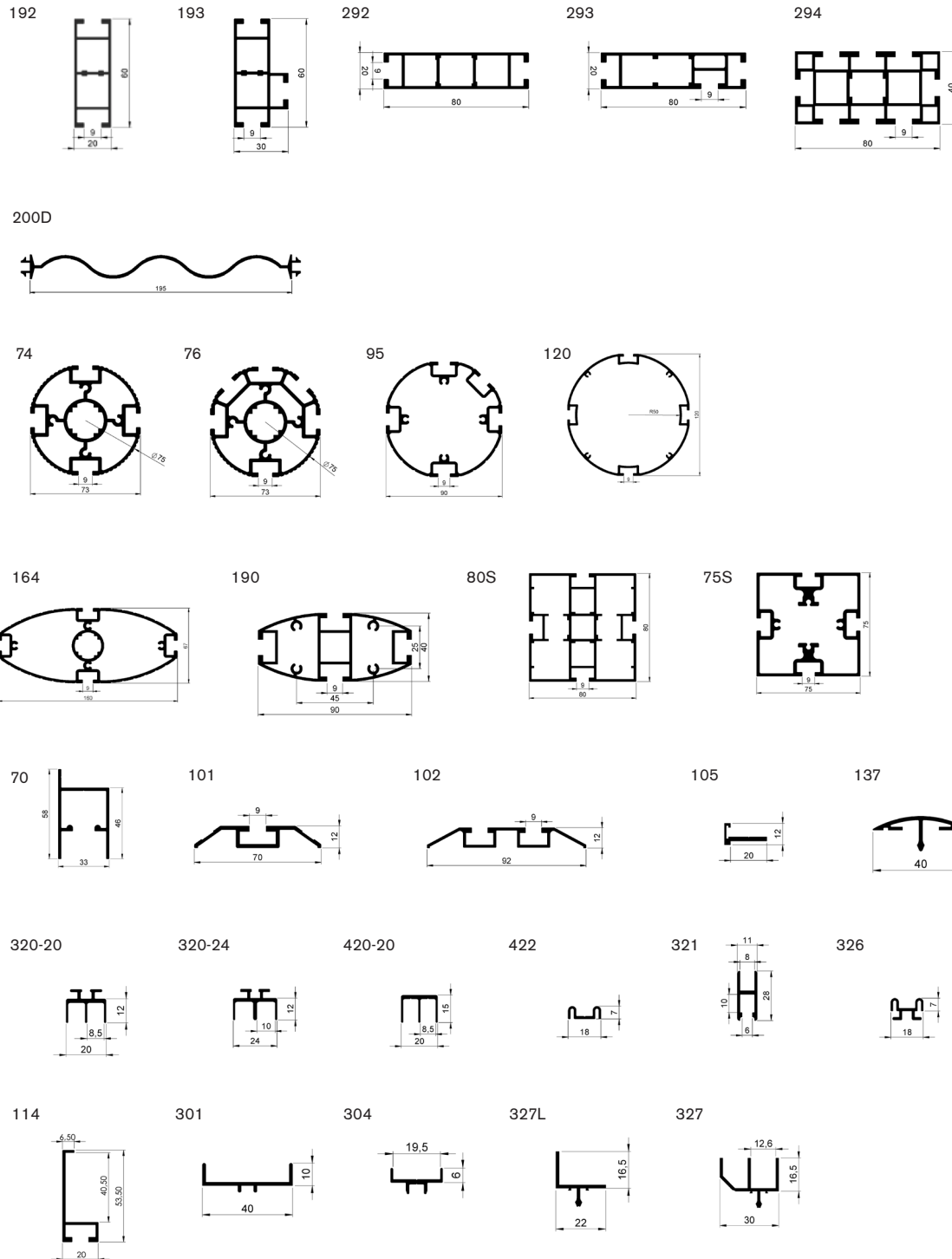
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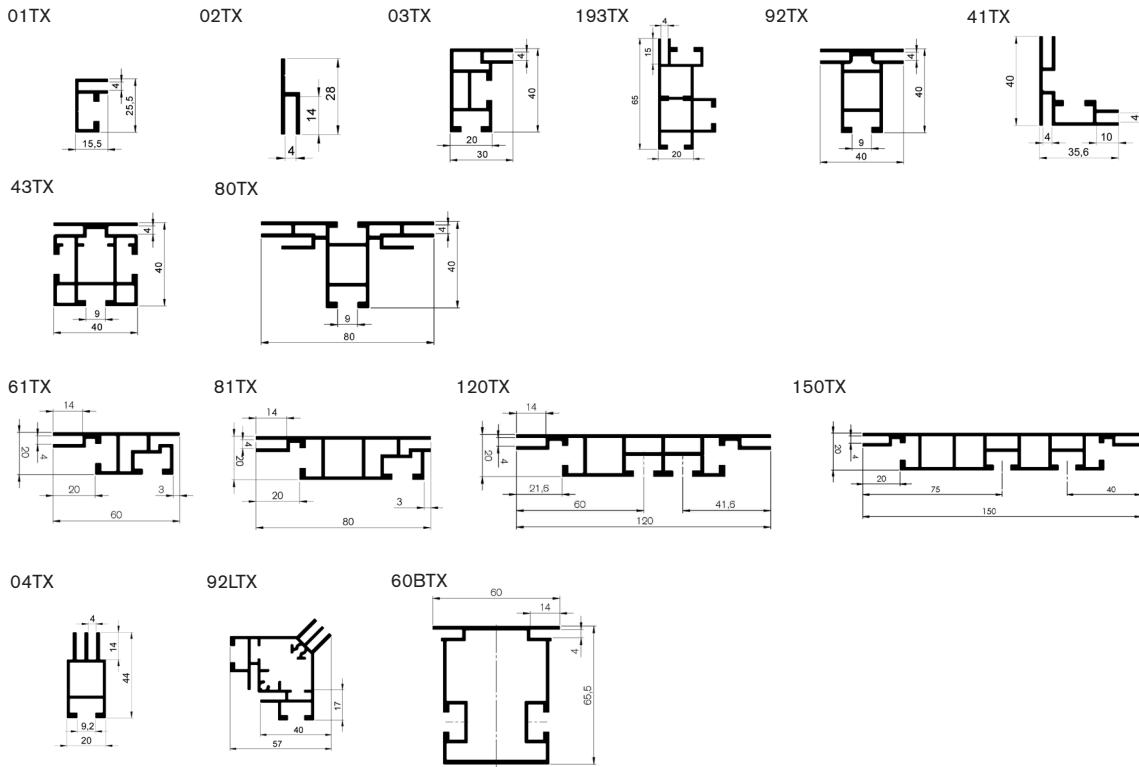


## OVERVIEW PROFILES



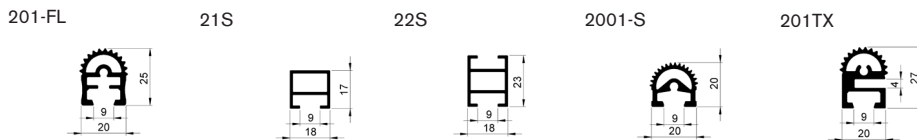
# Fabric

## OVERVIEW PROFILES



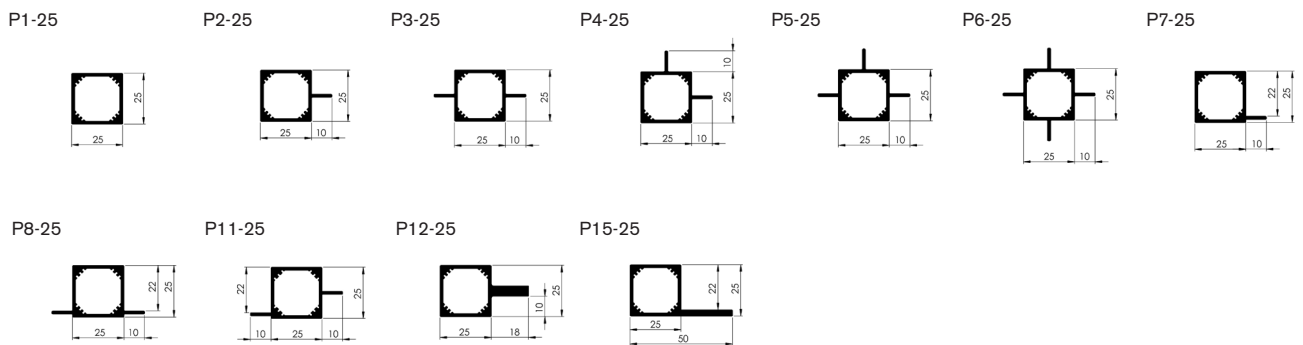
# Portable

## OVERVIEW PROFILES



# Perm

## OVERVIEW PROFILES



# Perm

## OVERVIEW PROFILES

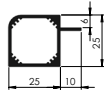
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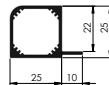
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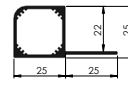
P23-25



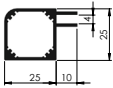
P27-25



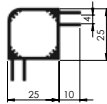
P28-25



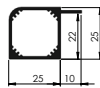
P35-25



P36-25



P37-25



# Standard

## OVERVIEW PROFILES

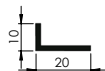
8mm



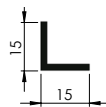
10 mm



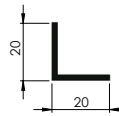
10x20x2 mm



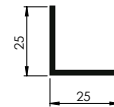
15x15x2 mm



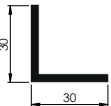
20x20x2 mm



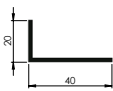
25x25x2 mm



30x30x2 mm



40x20x2 mm



6x10x1,5 mm



10x10x1,5 mm



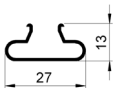
12x12x2 mm



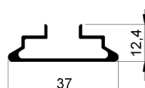
# Special

## OVERVIEW PROFILES

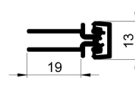
50.10.5400  
Slot wall profile light



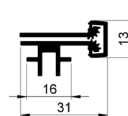
50.20.5400  
Slot wall profile



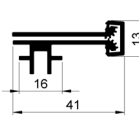
419 - 20x20 mm



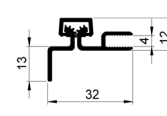
420 - 20x20 mm



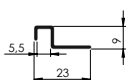
421 - 40x40 mm



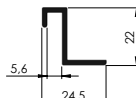
Angle



126



125



Keder - 44x17 mm



# Flex

Flex is a premium profile system with a wide programme with matching couplings and fittings. The system is easy to handle, flexible, and together with the coupling, which suits all the profiles, you get a perfect fit with high stability and an elegant surface on the profiles. Exhibits and interior are the strength of Flex System.

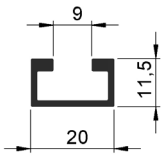


## Assembly

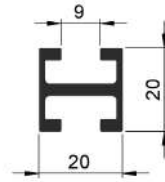


# Flex

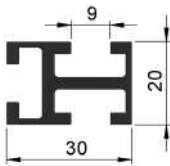
## PROFILES



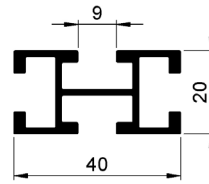
**873 001 22** - 01 Single channel



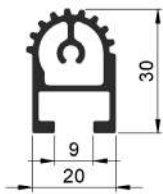
**873 002 22** - 02 Twin channel



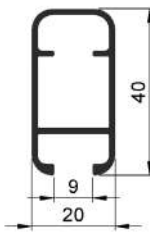
**873 003 22** - 03 Three way channel



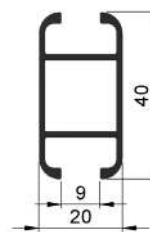
**873 004 22** - 04 Four way channel



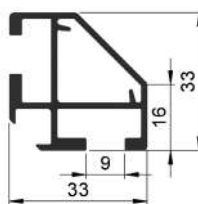
**873 024 22** - 21 Gear edged, produces hinge



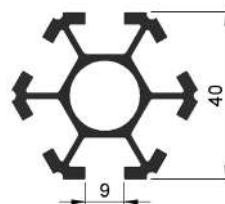
**873 028 22** - 51 Upright or rail, one-way, radius corners



**873 029 22** - 52 Upright or rail, two-way, radius corners

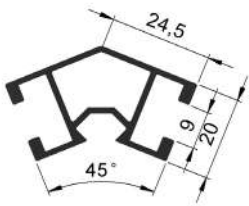


**873 030 22** - 60 Upright or rail, 90° corner

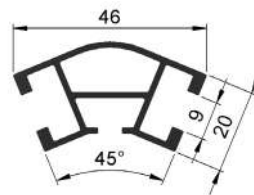


**873 032 22** - 66 Upright

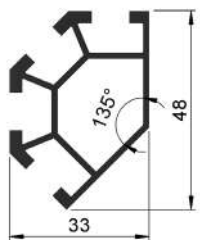
PROFILES



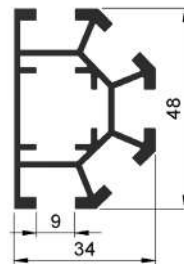
**873 033 22** - 82 Upright, 135°, inside shelf support



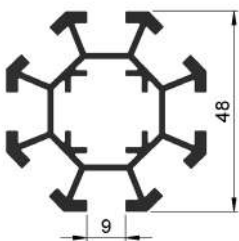
**873 036 22** - 82R Upright, 135°, inside shelf support, radius corner



**873 037 22** - 84 Upright, 135°



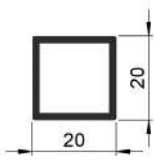
**873 034 22** - 85 Upright, 180°



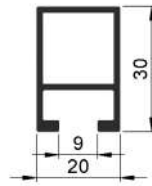
**873 035 22** - 88 Upright

# Flex

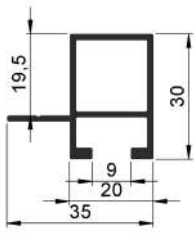
## PROFILES



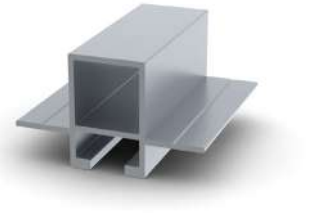
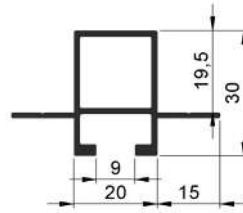
**873 040 22** - 90 Upright or rail, square



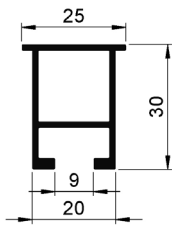
**873 042 22** - 91 Upright or rail



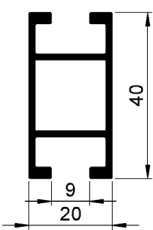
**873 043 22** - 91F Rail with flange



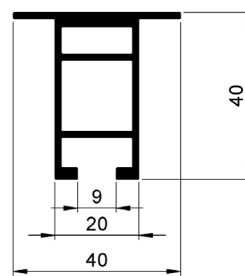
**873 044 22** - 91FF Rail with twin flange



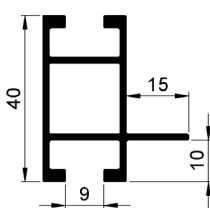
**873 045 22** - 91B Upright or rail with twin flange



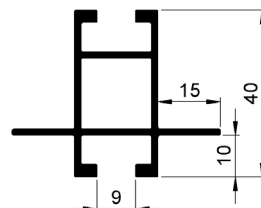
**873 051 22** - 92 Upright or rail



**873 171 22** - 92B Upright or rail with twin flange



**873 052 22** - 92F Upright or rail with flange



**873 053 22** - 92FF Upright or rail with twin flange

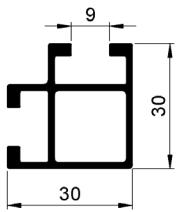


# Flex

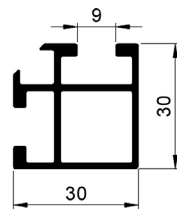
## PROFILES



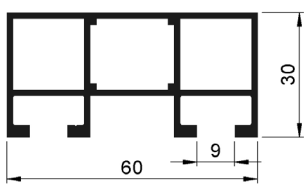
5 mm panels attached into profile 92B with magnet or velcro



**873 050 22** - 92L Upright or rail, 90° corner



**873 054 22** - 92R Upright or rail, 90° corner with shelf support

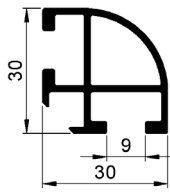


**873 048 22** - 92LL Upright or rail, double 90° corner

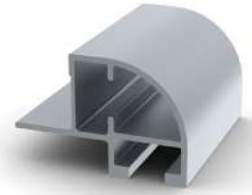
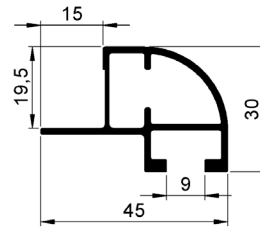


# Flex

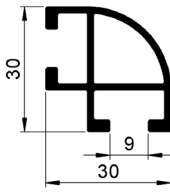
## PROFILES



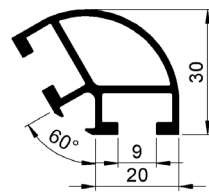
**873 055 22** - 92LR Upright or rail, 90° corner with shelf support



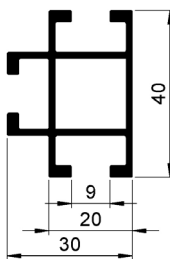
**873 056 22** - 92LRF Rail, 90° corner with flange



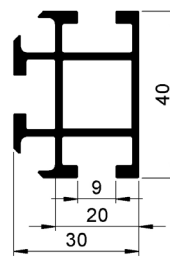
**873 058 22** - 92LV Upright or rail, 90° corner



**873 057 22** - 92LRV Upright, 60° corner



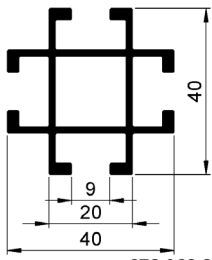
**873 060 22** - 93 Upright or rail



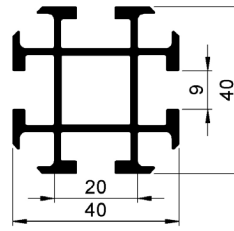
**873 061 22** - 93R Upright with shelf support

# Flex

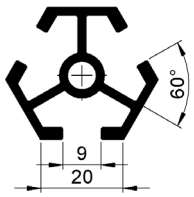
## PROFILES



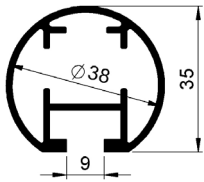
**873 062 22** - 94 Upright or rail



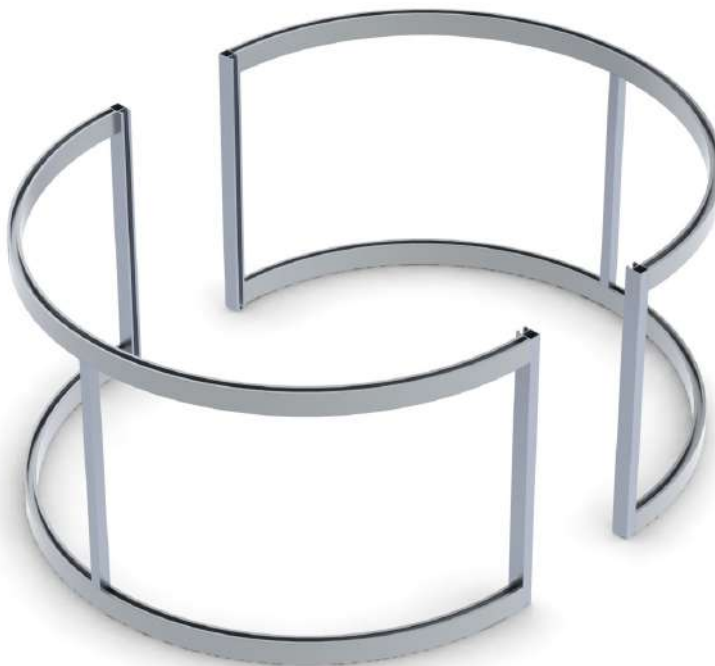
**873 063 22** - 94R Upright with shelf support



**873 084 22** - 133 Upright, 60°, thread for M8

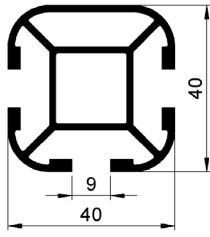


**873 136 22** - 151 Upright or rail, round

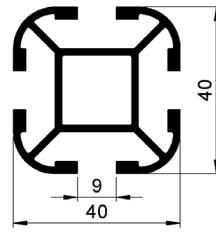


# Flex

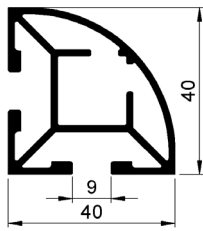
## PROFILES



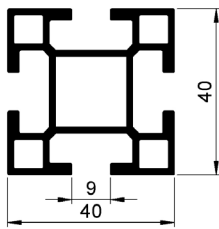
**873 070 22** - 153 Upright or rail, square, radius corners



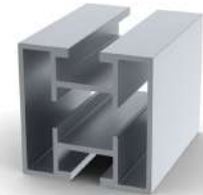
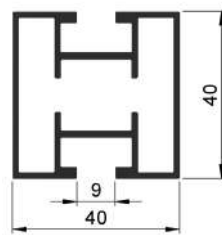
**873 071 22** - 154 Upright or rail, square, radius corners



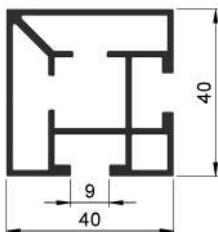
**873 075 22** - 194R Upright or rail, 90° corner



**873 074 22** - 194 Upright or rail, square



**873 077 22** - 194I Upright or rail, square

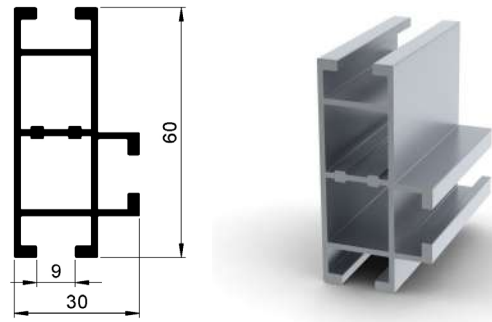


**873 078 22** - 194L Upright or rail, square

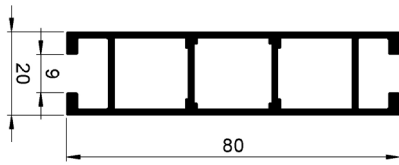
## PROFILES



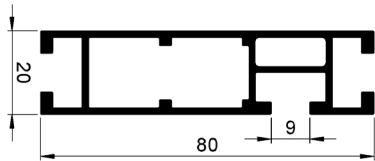
**873 142 22** - 192 Upright or rail



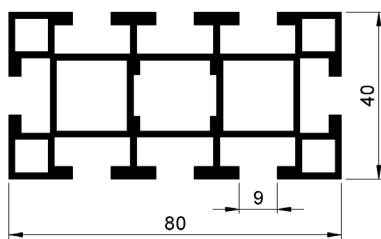
**873 143 22** - 193 Upright or rail



**873 080 22** - 292 Upright or rail



**873 082 22** - 293 Upright or rail

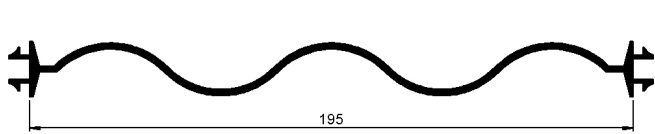


**873 083 22** - 294 Upright or rail, for larger structural designs

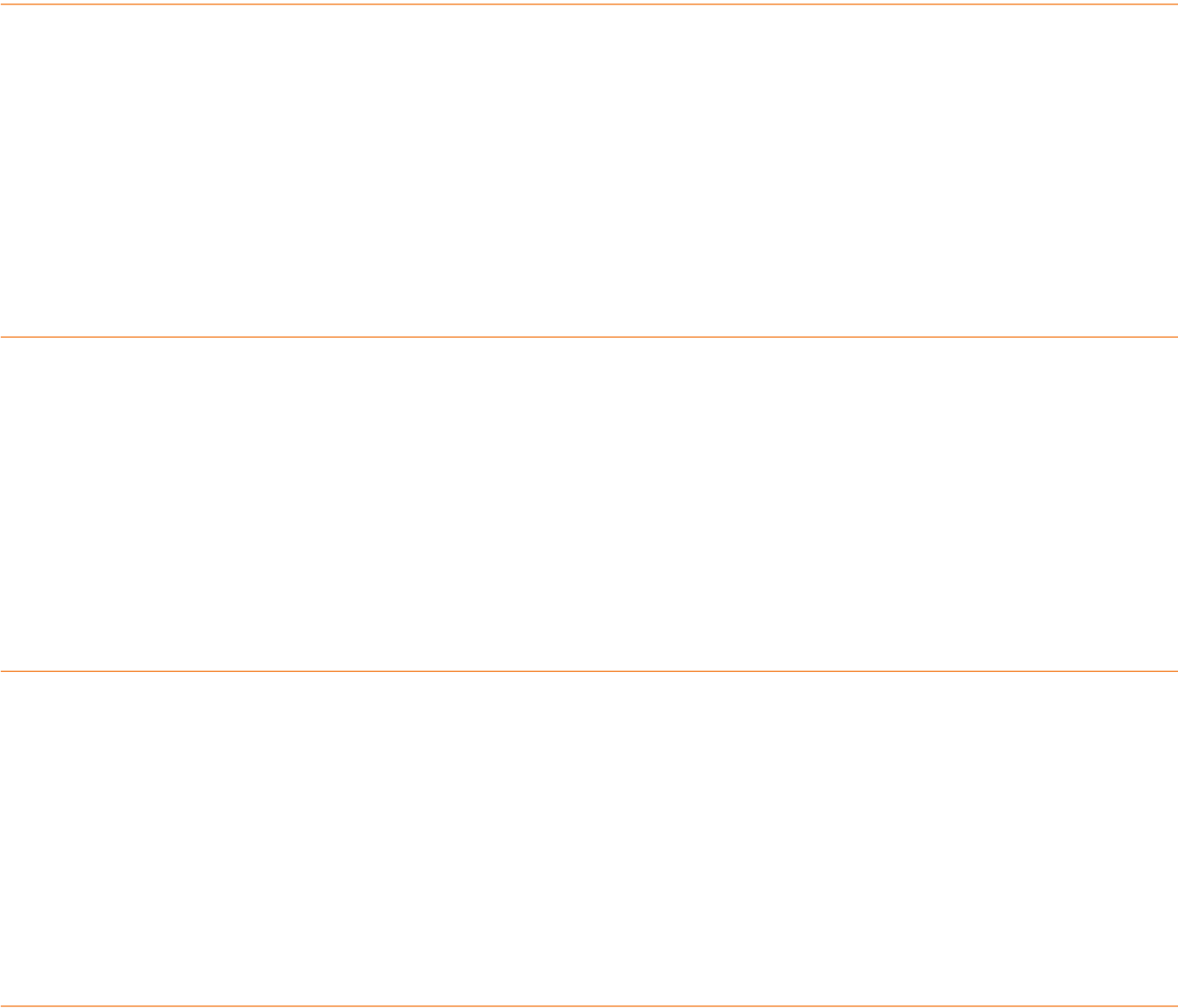


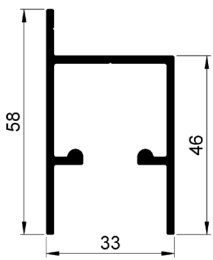
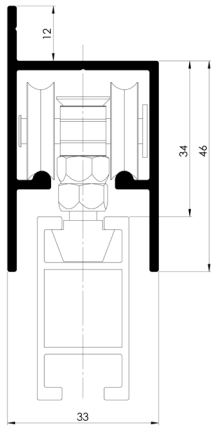
# Flex

## PROFILES



873 150 22 - 200D Decorative infill, can be used vertically or horizontally

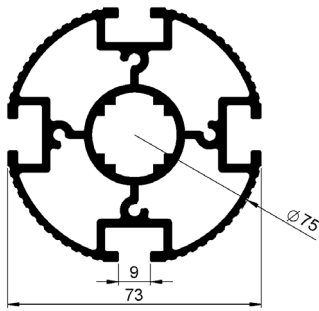




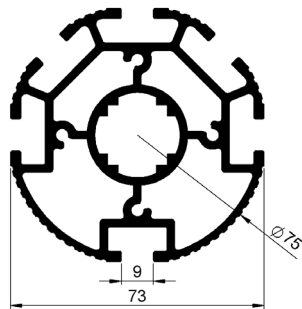
**873 085 22** - 70 Single channel sliding door track

# Flex

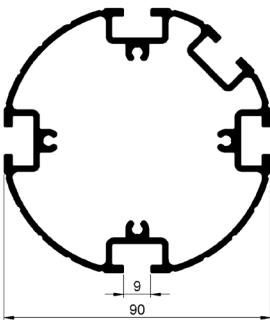
## PROFILES



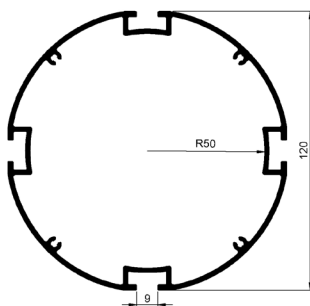
**873 108 22** - 74 Upright, four-way circular profile with ribbed finish



**873 110 22** - 76 Upright, five-way circular profile with ribbed finish



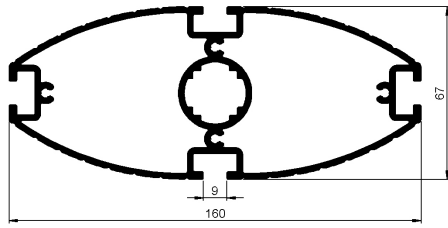
**873 065 22** - 95 Upright, medium circular profile with ribbed finish



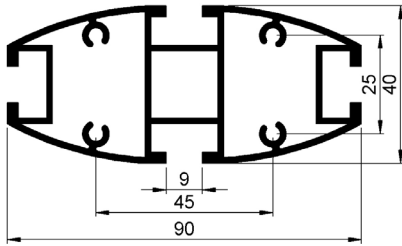
**873 720 22** - 120 Upright, medium circular profile with smooth finish



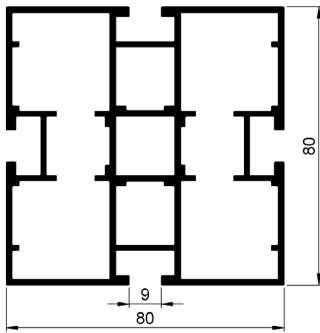




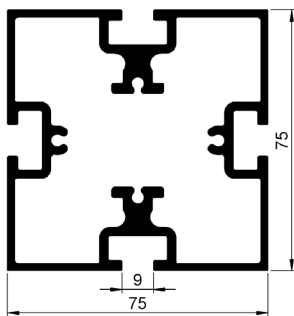
**873 138 22** - 164 Upright, large elliptical profile with ribbed finish



**873 141 22** - 190 Upright, small elliptical profile with or without ribbed finish



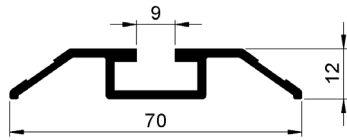
**873 120 22** - 80S Upright or rail, square



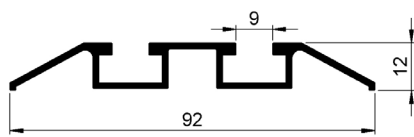
**873 109 22** - 75S Upright or rail, square

# Flex

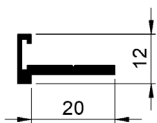
## PROFILES



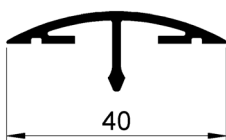
**873 090 22** - 101 Threshold rail with single channel



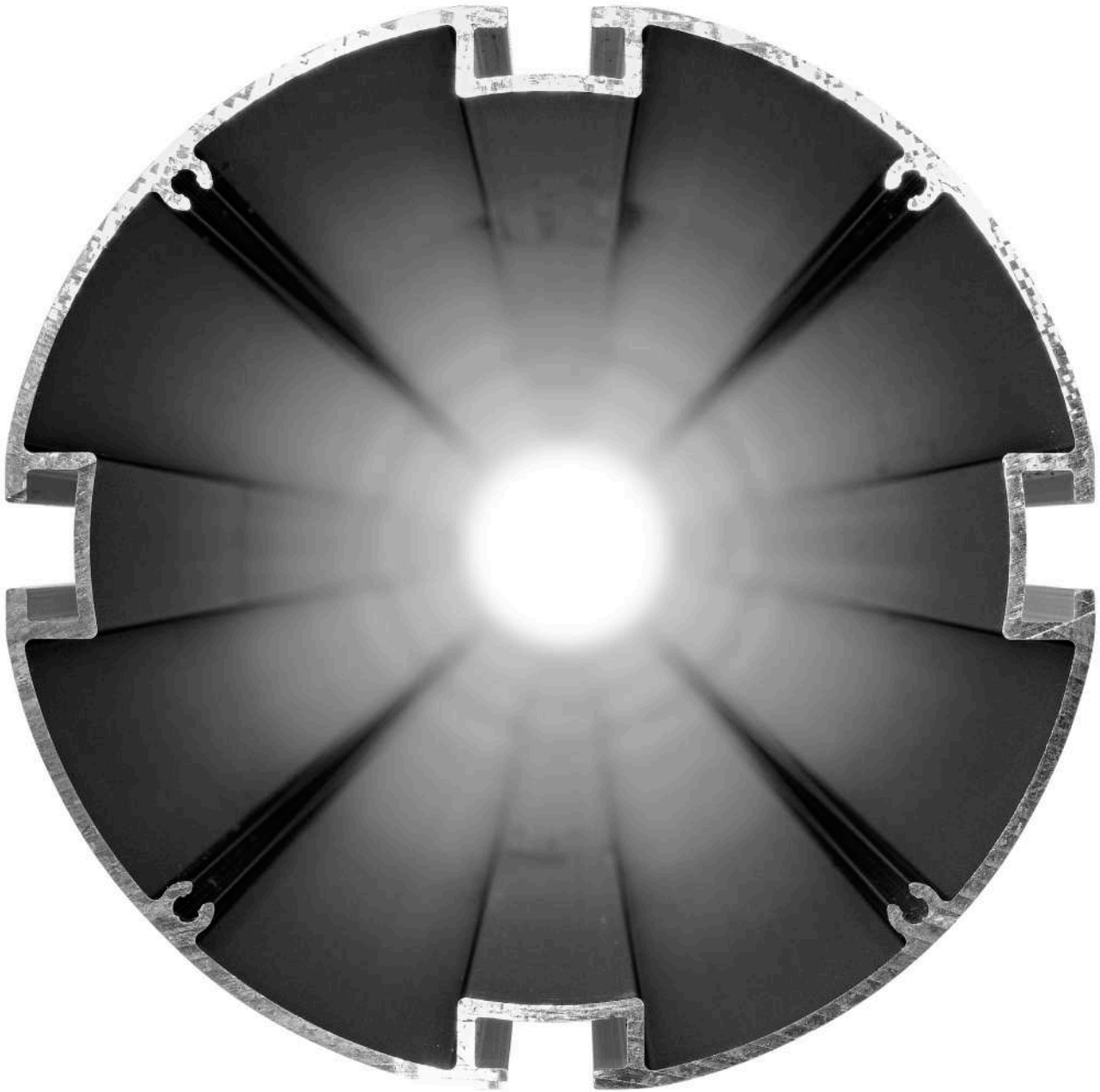
**873 091 22** - 102 Threshold rail with twin channel



**873 107 22** - 105 Doorstop with wool pile

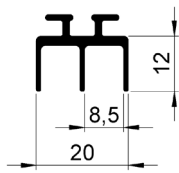


**873 132 22** - 137 Channel infill, use with 313 in-channel clips

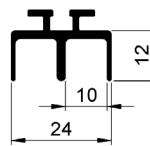


# Flex

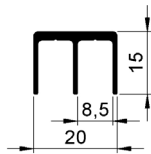
## PROFILES



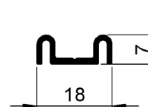
**873 099 22** - 320-20 Sliding door profile, 20 mm wide



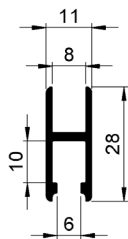
**873 100 22** - 320-24 Sliding door profile, 24 mm wide



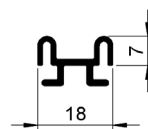
**873 105 22** - 420-20 Sliding door profile, 20 mm wide, fixing within timber opening



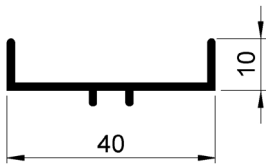
**873 106 22** - 422 Sliding door profile for roller rail 321, fixing within timber opening



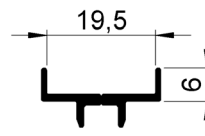
**873 101 22** - 321 Roller rail, for sliding door assembly



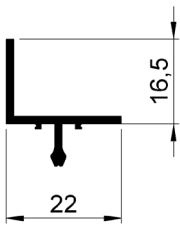
**873 104 22** - 326 Sliding door profile for roller rail 321



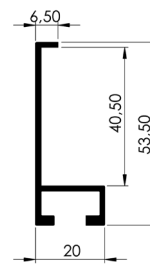
**873 096 22** - 301 Channel adaptor, for panels up to 37 mm



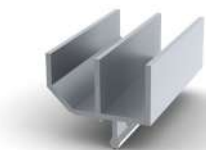
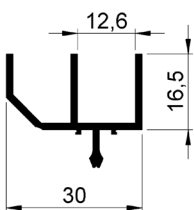
**873 162 22** - 304 Channel adaptor, for slatwall panels



**873 166 22** - 327L Sliding door, side profile



**873 114 22** - 114 For 40 mm panels



**873 165 22** - 327 Sliding door, top profile

# Flex

## TOOLING



## TOOLING



**876 862 99**  
876 - Manual punch Tool



**876 863 99**  
870 - Punch Tool

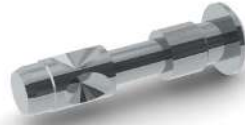
## COUPLINGS



**871 003 92**  
600 - Coupling with adjustable head



**871 011 92**  
600G - Pivot head bolt for 600 connector, allows rails to connect at any angle



**871 012 92**  
600R - Round headed bol for 600 connector for fixing at mitred corners



**871 055 92**  
615A - Coupling



**871 056 92**  
615B - Coupling



**871 062 92**  
600QF - Coupling Right  
**871 063 92**  
600QF - Coupling Left



**871 034 92**  
608B - Clamp coupling with expending jaw locking



**871 035 92**  
608 BL - Clamp coupling left 45°



**871 036 92**  
608 BR - Clamp coupling right 45°



**871 043 92**  
613 - Angle coupling for 90-serie



**871 044 92**  
614 - Internal strong connector



**871 061 92**  
624 - Internal adjustable corner coupling



**871 057 92**  
625 - Internal mitred corner coupling



**871 038 92**  
610 - Angle coupling for 66/88



**871 039 92**  
611 - Angle coupling flangesection



**871 045 92**  
617 - In-channel connector



**871 069 92**  
90° Angle coupling 40 mm

# Flex

## CONNECTORS



**871 041 92**  
618 - Parallel connector



**871 031 92**  
604 - Extension connector, fits inside the channel, typically used in pair



**871 037 92**  
609 - Extension connector for square hollow section




**871 050 92**  
609QF - Quick fix extension connector for square hollow section, no tool needed



**871 032 92**  
606 - Parallel coupling for temporary joints or central support in long lengths



**871 540 92**  
540 - Hanging clip, to produce butt joints (e.g on ceiling grids)



**20.11.133**  
621MD Double spigot, allows temporary joining of display panels side-by-side



**20.11.134**  
621ME Single spigot, allows temporary joining of display panels side-by-side



**20.11.111**  
Connector 621A, S, IL, FL, FB

## GASKETS



**876 333 92**  
333 - Plastic channel for 3-4 mm panels, transparent



**876 339 92**  
339 - Plastic channel infill grey




**876 345 95**  
345 - Glazing gasket for 4-6 mm panel



**876 346 95**  
346 - Glazing gasket 6 mm, for profile 321



**876 347 95 Black**  
318 Plastic 16mm, allows fitting of sliding doors (top track)



**876 349 92 Grey**  
**876 349 95 Black**  
319 Plastic 6mm, allows fitting of sliding doors (bottom track)



## HINGES



**876 400 22**

400 - Hinge, for 40 mm wide profiles, with screws and beval nuts



**876 403 94**

403 - Hinge, for 20 mm wide profiles, with screws and beval nuts



**876 401 22**

417 - Hinge for door



**876 530 22**

418 - Distance for hinge 876 401 22



**876 404 94**

402 - Pivot, fixes into the channel



**876 401 27**

416 - Hinge for frameless cabinet doors, sold in pairs, Max height 1750 mm and width 500 mm with 6 mm glass.

## INSERTS



**876 700 95**

700 - Insert for 90 series M10



**876 703 95**

703 - Insert for 88 M10



**876 705 95**

705 - Insert for profile 66 M10



**876 706 99**

706 - Insert for profile 92LR M10



**876 707 95**

707 - Insert for profile 92LR, 82 M8



**876 708 95**

708 - Insert for 90 series M8



**876 709 95**

709 - Insert for 90 series M6, steel threads



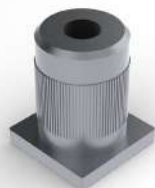
**876 710 95**

704 - Insert for 90 series M8, steel threads



**20.11.135 - 621SK 30mm**

Black plastic stacking spigot for profile 21 gear-edged hinge



**876 712 95**

701 - Aluminium foot insert with M8 thread, heavy duty use with 90 series



**876 713 95**

702 - Aluminium foot insert with M8 thread, heavy use with profile 82 or 92LR

# Flex

## FEETS



**876 720 22**  
720 - Foot or shelf bracket,  
20x10x300 mm



**876 730 92**  
730 - Square foot plate, Grey finish  
250x300x5 mm



**876 740 92**  
740 - Square foot plate, Grey finish  
400x400x5 mm



**876 750 92**  
300B - Circular foot plate, Grey finish  
300 mm diameter x 6mm



**876 720 92**  
450B - Circular foot plate, Grey finish  
450 mm diameter x 5mm



**876 750 93**  
750 - Rectangular foot plate,  
Grey finish  
500 x 80 x 5mm



**876 745 92**  
795 - Square base plate pole, M8  
**876 746 92**  
796 - Circular base plate pole, M8



**876 760 92**  
850 - Foot complete for profile 120

## LOCKS



**876 401 24**  
408 - Hinged door lock 19 mm



**876 403 22** unique key  
**876 406 22** uniform key  
406 - Lock for 321



**876 407 22**  
407 - Pushlock sliding door



**876 409 94**  
409 - Lock for glassdoor



**876 410 94**  
410 - Full height door lock for  
use with profile 292



**876 401 26**  
412 - Lock for frameless cabinet  
door, supplied with grub screws



**876 416 94**  
419 - Lock for 20 mm door

# Flex

## ACCESSORIES



**876 503 95**  
503 - Bevel nut with M5 thread



**876 505 22**  
505 - M8 nut for standard channel, with spring loaded ball



**62.510.05**  
510 - Spotlight-holder for 90-serie



**876 520 22**  
520 - Multi-purpose fixing or shelf bracket'



**876 525 94**  
525 - Shelf holder standard, fastens into R channel



**876 550 22**  
550 - Shelf holder for panels, 10 mm thickness maximum



**876 551 22**  
551 - Shelf holder and panel clamp, 4-10 mm thickness



**876 570 95**  
570 - Ceiling hanger for O1 channel

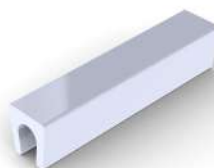
## SLIDING DOOR ACCESSORIES



**876 321 22**  
322 - Roller for 321 (with ball bearing)



**876 323 92**  
323 - End cap for 321



**876 324 92**  
324 - Glass door spacer for 6 mm



**876 506 99**  
752 - Roller carriage, for profile 70,72 and 73



**876 507 99**  
760 - Sliding stop for use with 752



**876 764 99**  
764 - Guide pin for bottom edge of sliding doors using profiles 70, 72 and 73

# Flex

## ACCESSORIES



**67120**  
Spotlight LED - 12V/24W



**876 854 92 left**  
**876 855 92 right**  
854/855 - Brochure shelf



**60.100.189** - Bag Big 110x94, w20  
**60.100.190** - Bag Small 108x75, w13



**60.100.194** - Bag with wheels  
130x20, w20

## KNUCKLE



**871 051 92/94**  
951 Corner knuckle 90°  
in matt/solid chrome



**871 053 92/94**  
953 Corner knuckle 135°  
in matt/solid chrome



**871 054 94**  
950 Corner knuckle 90° for profile 92L,  
92R, 92LR, 92LRF and 60.



**871 058 92**  
952 Corner knuckle 135°  
for use with profile 92LR

## CORNER KNUCKLE CAPS



**876 980 92**  
End Cap T951M  
Matt chrome with screw, Metal



**876 980 94**  
End Cap T951B  
Glossy chrome with screw, Metal



**876 984 92**  
End Cap T971M  
Matt chrome with screw, Metal



**876 984 94**  
End Cap T971B  
Glossy chrome with screw, Metal



**876 986 92**  
End Cap T952B  
Glossy chrome with screw, Metal

## END CAPS



**876 840 96/97**  
End Cap T74D, Green or Blue  
**876 842 96/97**  
End Cap T180D, Green or Blue



**876 844 96/97**  
End Cap T75SD, Green or Blue



**876 846 96/97**  
End Cap T164D, Green or Blue  
**876 848 96/97**  
End Cap T190D, Green or Blue



**876 853 92**  
853 - Cover black for profile 120

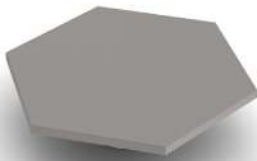
END CAPS



**876 922 92 - left**  
**876 923 92 - right**  
 End Cap 21



**876 928 92**  
 End Cap 51/52



**876 935 92**  
 End Cap 88



**876 940 92**  
 End Cap 90



**876 942 92**  
 End Cap 91



**876 949 92**  
 End Cap 92LK



**876 950 92**  
 End Cap 92L



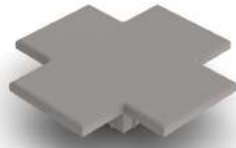
**876 951 92**  
 End Cap 92



**876 955 92**  
 End Cap 92LR



**876 960 92**  
 End Cap 93



**876 962 92**  
 End Cap 94



**876 965 92F**  
 End Cap 151



**876 970 92**  
 End Cap 153/154



**876 974 92**  
 End Cap 194



**876 975 92**  
 End Cap 194R

# Flex

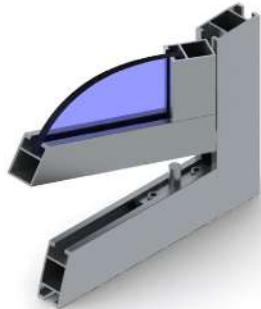
## GUIDE



**400** - Hinge, for 40 mm wide profiles, with screws and bevel nuts, page 35



**403** - Hinge, for 20 mm wide profiles, with screws and bevel nuts, page 35



**402** - Pivot, fixes into the Foga channel supplied with grub screws, page 35



**416** - Hinge, for frameless cabinet doors, sold in pairs. Max recommended height 1750 mm and width 500 mm with 6 mm glass, page 35



**419** - Look for 20 mm door. With profile 01TX on the outside it will fit a 40 mm thick profile construction.





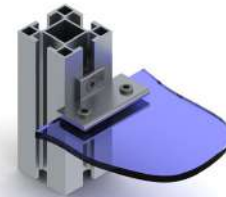
**520** - Multi-purpose fixing bracket with screw and 503 bevel nut, page 37



**525** - Shelf holder, fastens into 'R' channels e.g. 92LR, page 37



**540** - Used where a rail meets on the side of another. The 540 secured with a grub screw and hook securely over the channel of the adjacent profile. Ideal for ceiling grids and bracing rails, page 34



**550** - Shelf holder with screws and 503 bevel nuts, for 8 mm panels max, page 37



**950** - Flex profiles sleeve over 950 universal corner coupling. By adjusting the position of the securing wedge along the arm of the coupling, a friction grip holds the profiles in place. The corner joint is completed by screwing or snap fitting a cap in position, page 38

# Flex

## GUIDE



**600** - The 600 connector has the unique ability to orientate it's head in both vertical and horizontal directions - this allows the grub screw head to be hidden inside the channel or located on the side of the rail for easy access, page 33



**600QF** - An alternative connector that requires no tools. Insert and twist the profile 90 degrees to secure. Ideally suited to portable kits, supporting internal framework for applications such as fabric frames and light box, and other light weight applications.



**604** - The 604 extension spigot fits into the standard Flex channel. A pair of grub screws are used to grip the spigot in position and hold both sections together. The 604 is typically used in pairs, per extension, page 34



**605** - The 605 produces an internal mitred corner joint. Typically used on frames where exposed profile ends are undesirable, page 33



**606** - The friction wedge allows two vertical profiles to quickly be joined together. For quick assembly and 'add-on' applications [e.g. adding LCD screens to a backwall] the 606 provides an ideal solution, page 34



**608** - The 608 is face inserted - making it ideal for use when speed of assembly is vital, and when space limitations mean manoeuvring the rail into position would be difficult [e.g. on curved rails, page 33



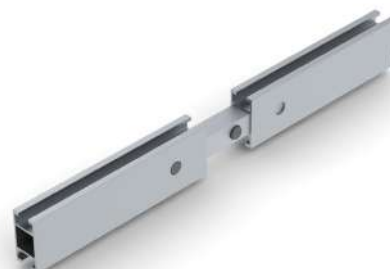
**608 AL** - Work similar to 608 connectors but angled at 45°, typically used in triangular bracing, page 33



**608 AR** - Work similar to 608 connectors but angled at 45°, typically used in triangular bracing, page 33



**609** - The 609 is an alternative extension spigot to the 601. Grub screws located either side of the joint are used to expand the connector inside the profile and form a friction grip, page 34



**609QF** - A tool free alternative to the 609, the grub screws are replaced with a spring loaded insert which locates the 609QF. Unlike the 609, no expansion occurs inside the profile, instead the connectors relies on the close fit tolerance between the profile and spigot to provide a secure joint. Ideally suited to portable kits and frames being assembled by end users.





**610** - Sit in the channel to produce a 90° joint that is suitable for either a mitred corner or buttjoint. The 610 works with all standard profiles, page 33



**613** - Flat plate for fixing in the channel on mitred corners, works with all standard profiles, page 33



**614** - Strong internal connector for Flex channel, page 33



**615A** - The 615A are our recommended connectors for general use. 615A use a contracting T-shaped head which clamps the rail to the upright providing a strong and easy to assemble fixing method, page 33



**615B** - The 615B is equal to the 615A. The 615B is similar to the 615A, except the grub screw is accessed from the side. 615B use a contracting T-shaped head which clamps the rail to the upright providing a strong and easy to assemble fixing method, page 33



**617** - 617 is a stronger version of the 611. Sit in the channel to produce a 90° joint that is suitable for either a mitred corner or buttjoint. The 610 works with all standard profiles, page 33



**618** - The 618 connector allows parallel profiles to be held together by positioning two channels together and inserting the connector between them, page 34



**624** - 624 produce an internal mitred corner. 624 allows a joint at any angle to be produced. The coupling is made of plastic and offers a costeffective solution of mitred corners, page 33



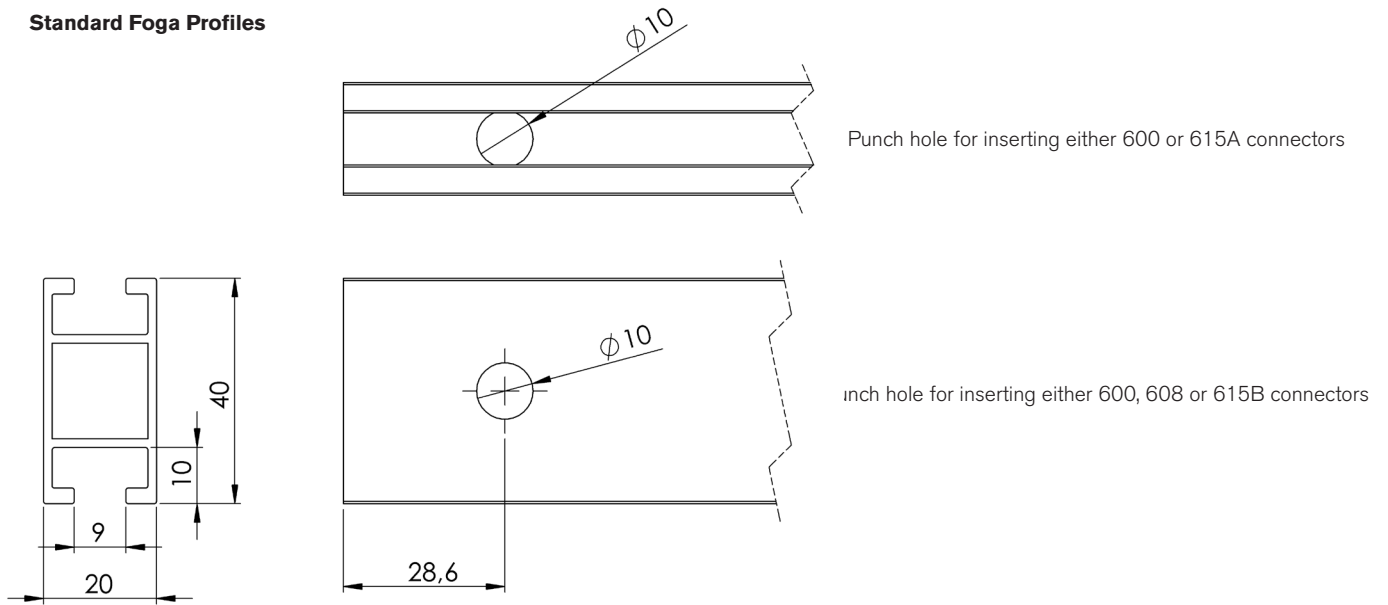
**625** - 625 produce an internal mitred corner. The coupling is made of plastic and offers a costeffective solution of mitred corners, page 33

# Flex

## GUIDE

The dimensions outlined below are common to the full range of FOGA profiles.

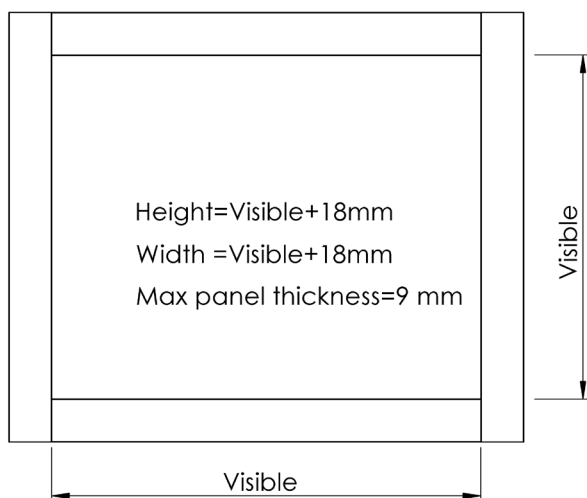
### Standard Foga Profiles



Please refer to 'Standard Foga Profiles' above, which you may find useful for calculating panel sizes.

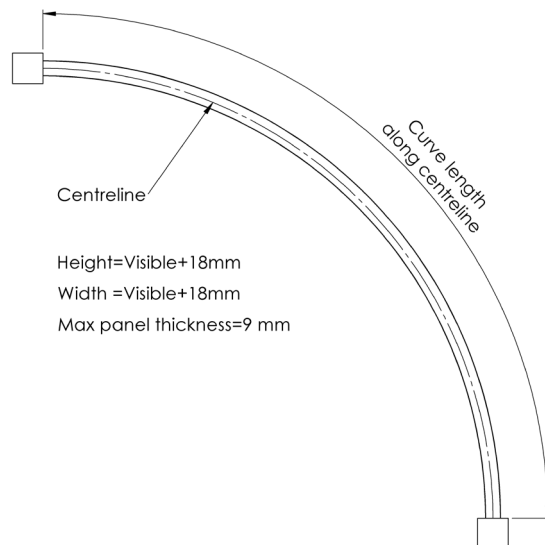
### Standard, straight profiles:

For any panel sitting between two uprights and two rails.



### Standard, curved profiles:

For any panel sitting between two uprights and two curved rails.



## Standard Full Height Door & Frame

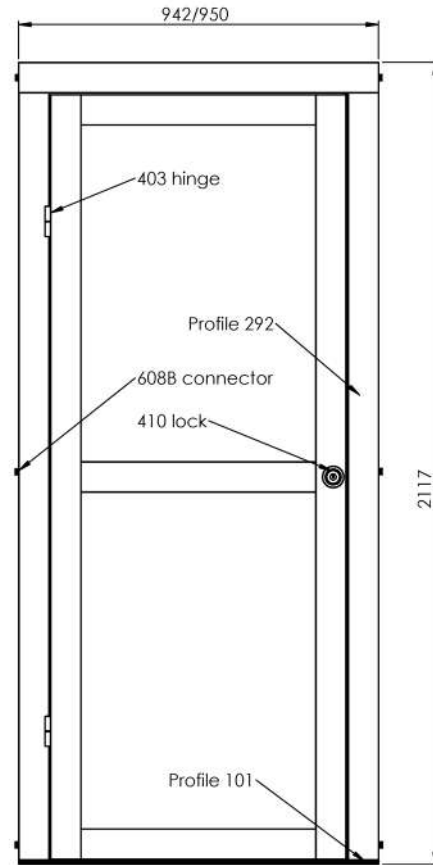
Our standard full height door incorporates a lockable door, set within a pre assembled frame. It is composed entirely from standard FOGA stock items. Typically supplied pre-assembled - it is fully self-contained using 608B connectors to ensure ease of installation by allowing the door to be directly located between two existing uprights.

Full Height Door includes:

1. 403 - Hinge Art no 876 403 94, page 35
2. Profile 292 Art no 873 080 22, page 23
3. 608B - Connector Art no 871 034 92, page 33
4. 615B - Connector Art no 871 056 92, page 33
5. 410 - Lock for door Art no 876 410 94, page 36
6. Profile 101 Art no 873 090 22, page 28

Panel sizes for the full height door are as follows:

- Based on 942mm wide: 2 no. 630mm wide x 907mm high  
 Based on 950mm wide: 2 no. 638mm wide x 907mm high



## Lockable Sliding Doors

This is a method of fitting lockable sliding doors within FOGA framework. The doors slide on a nylon roller that sits on a bottom guide track providing smooth, stable movement. This set-up is best suit for use with 6mm panels.

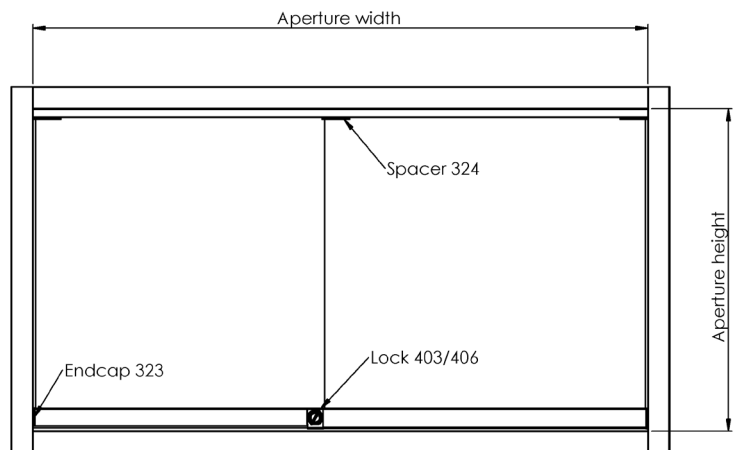
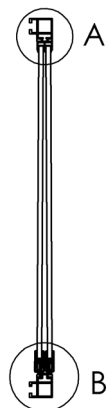
Lockable Sliding Door Set includes:

1. 326 - Rail track Art no 873 104 22, page 30
2. 324 - Glass door spacer Art no 876 324 92, page 37
3. 321 - Roller rail Art no 873 101 22, page 30
  - Consist of:
    - a) 322 - Roller Art no 876 321 22, page 37 (2 pcs)
    - b) 323 - End cap for 321 Art no 876 323 92 (2 pcs)
    - d) 346 - Glazing gasket Art no 876 346 95, page 34
    - c) 403/406 - Lock for 321 Art no 876 403 22 or 876 406 22, page 36
4. 320-20 - Guide rail Art no 873 099 22, page 30

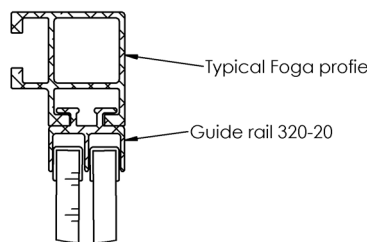
Panel sizes for a set of sliding doors is as follows:  
 (2 no. required per set of sliding doors):

$$\text{Height} = \text{Aperture height} - 28\text{mm}$$

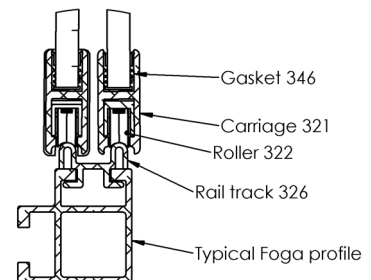
$$\text{Width} = \frac{\text{Aperture width} + 21 \text{ mm}}{2}$$



Detail A



Detail B



# Fabric

Foga System offers a variety of profiles for use with tensioned fabric. The fabric is secured into the system using a silicone strip sewn into the edge of the fabric. This simply inserts into a channel built into the profiles, automatically providing the correct tension without the need for any tools.

Ranging from single sided wall mounted solutions using 01TX or 03TX through to 92TX and 43TX for double sided solutions and our largest profile 80TX, which provides 80mm depth between fabrics, allowing for backlit fabric graphics using LED lighting.

The fabric range of profiles have been designed to cover a range of applications, offering the best possible trade off between cost, strength and flexibility for any scenario. We also have a range of foot plates to provide free-standing walls and graphic backdrops.



## Assembly



Mitred corner in profile 03TX.



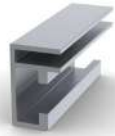
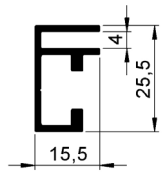
Solution with LED light



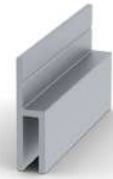
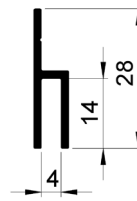
Both in our fabric profiles.

# Fabric

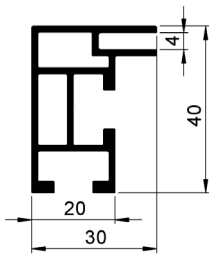
## PROFILES



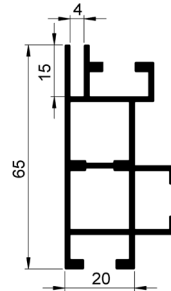
**873 801 22** - 01TX Fabric profile



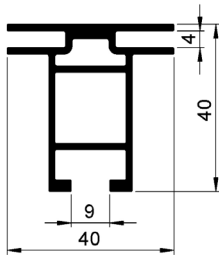
**873 802 22** - 02TX Fabric profile



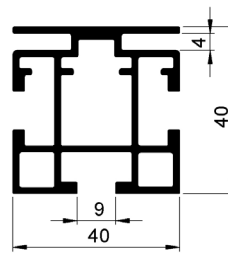
**873 803 22** - 03TX Fabric profile



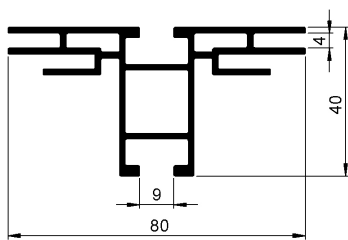
**873 818 22** - 193TX Fabric profile



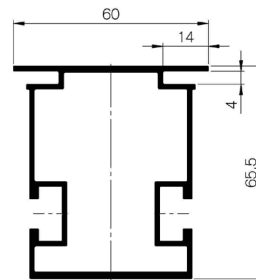
**873 808 22** - 92TX Fabric profile



**873 805 22** - 43TX Fabric profile

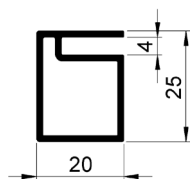


**873 810 22** - 80TX Fabric profile



**873 813 22** - 60BTX Fabric profile

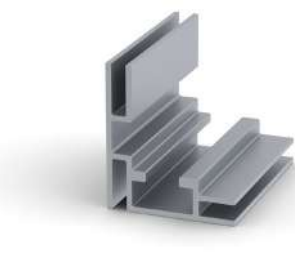
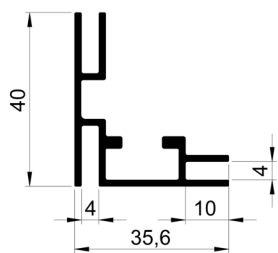
NEW



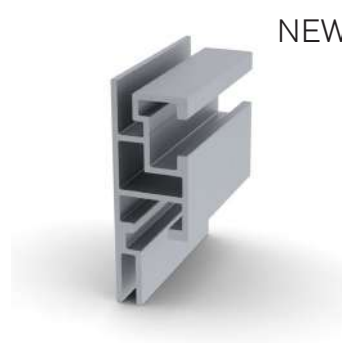
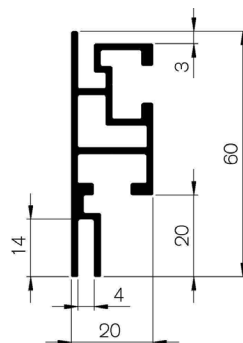
**70.31.5000** - 31TX Rail for fabric

**PROFILES**

Fabric profile for lightbox

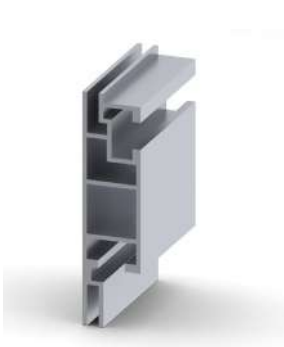
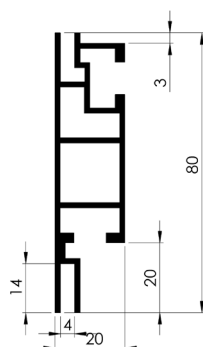


**873 806 22** - 41TX Fabric profile for lightbox

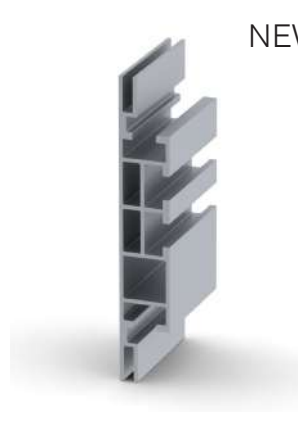
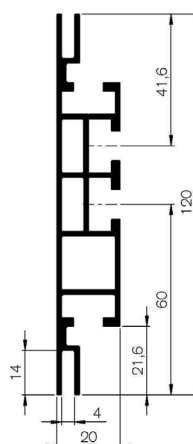


NEW

**873 812 22** - 61TX Fabric profile for lightbox

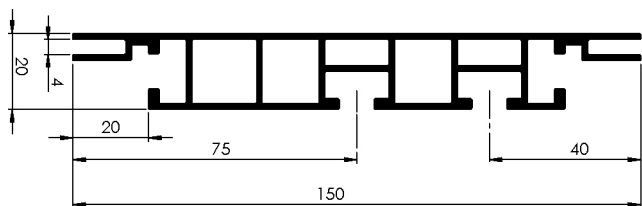


**873 811 22** - 81TX Fabric profile for lightbox



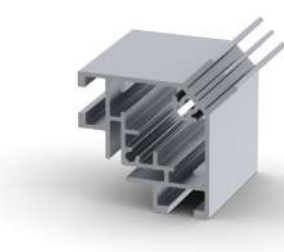
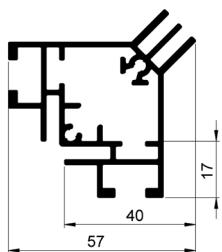
NEW

**873 814 22** - 120TX Fabric profile

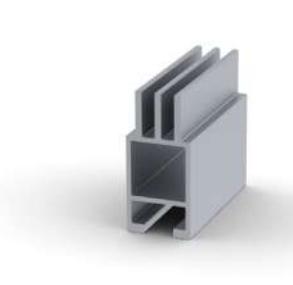
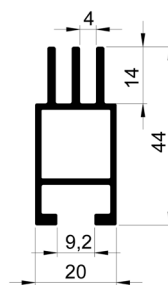


**873 815 22** - 150TX Fabric profile for lightbox

Invisible corners



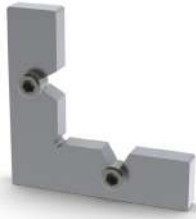
**873 809 22** - 92LTX Fabric profile



**873 804 22** - 04TX Fabric profile

# Fabric

## ACCESSORIES



**871 043 92** - Coupling 613 for 01TX, 03TX, 43TX and 81TX



**871 044 92** - Coupling 614 for 92TX and 80TX



**876 520 22** - Wallbracket 20/30mm



**871 057 92** - Angle coupling 625



**876 900 92** - Top and floor end cap for 92LTX



**871 064 92** - Joint for 04TX



**876 773 22** - Connecting kit 20 30 mm screw and 505

**876 774 22** - Connecting kit 40 50 mm screw and 505

**876 778 22** - Connecting kit 80 90 mm screw and 505



**876 772 22** - Connecting kit 20 Knob 30 mm screw and 505

## Sidlite



**67150** - LED module 10W, 36cm



**67152** - Cable LED 30 cm  
**67153** - Cable LED 100 cm  
**67157** - Cable LED 300 cm



**67154** - Extension Cable LED/LED 40 cm

## Backlit



**67210** - Backlit LED 1.5W, 20cm



**67215** - Backlit LED 3.5W, 52cm



**67220** - T-Cable Backlit DC

## Power supply - sidelite and backlit



**67158** - Power Supply 24V 48W  
**67170** - Power Supply 24V 150W  
**67156** - Power Supply 24V 240W



**67225** - DC Cable extension 100 cm



**67155** - Split cable LED 30 cm

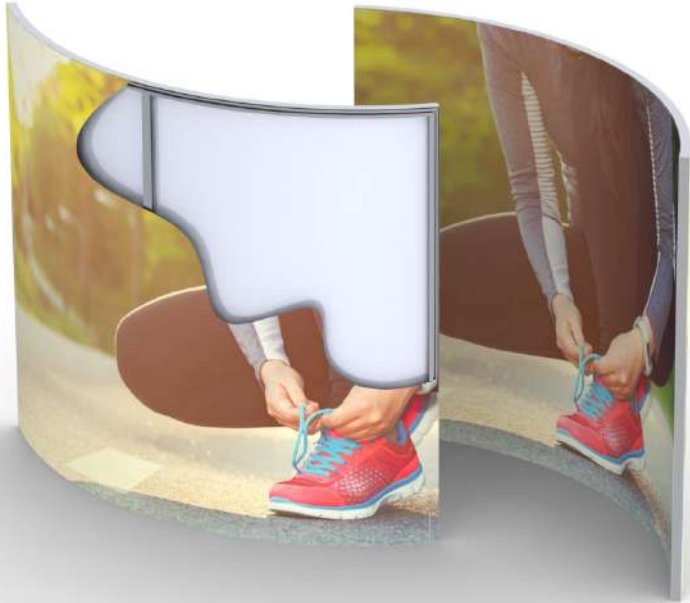




Curved

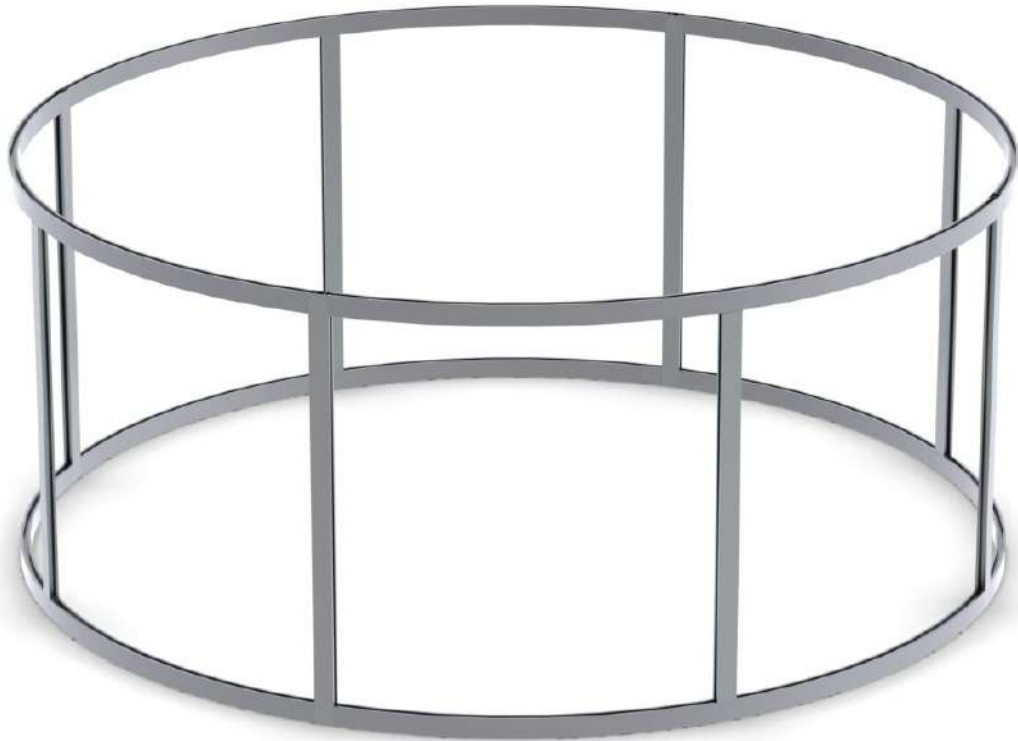
Profiles

Foga System offers advanced roller bending with CNC controlled system. Different shapes and curved can be produced.



# Flex

## CURVED PROFILES



**873 040 22** Profile 90 Easy way  
**Re-min=400**



**873 042 22** Profile 91 Easy way  
**Re-min=400**



**873 051 22** Profile 92 Easy way  
**Re-min=400**



**873 142 22** Profile 192 Easy way  
**Re-min=600**



**873 080 22** Profile 292 Easy way  
**Re-min=600**



**348798** Profile Keder 44x17 mm  
**Re-min=600**

# Fabric

## CURVED PROFILES



**873 803 22** - 03TX Fabric profile Easy way  
**Re-min=600**



**873 803 22** - 03TX Fabric profile Hard way  
**Rh-min=600**



**873 803 22** - 92TX Fabric profile Easy way  
**Re-min=600**



**873 803 22** - 92TX Fabric profile Hard way  
**Rh-min=600**



**873 805 22** - 43TX Fabric profile Easy way  
**Re-min=600**



**873 805 22** - 43TX Fabric profile Hard way  
**Rh-min=600**



**873 811 22** - 81TX Fabric profile Easy way  
**Re-min=600**



**873 811 22** - 81TX Fabric profile Hard way  
**Rh-min=1500**



**873 815 22** - 150TX Fabric profile Easy way  
**Re-min=600**

# Portable

The Foga portable system is an ideal solution for any event to create your lightweight display, counter or podium. We can offer standard or custom design solutions, limited only by your imagination.

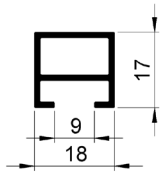


## Assembly

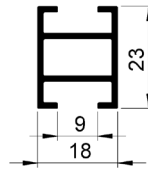


# Portable

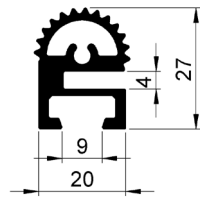
## PROFILES



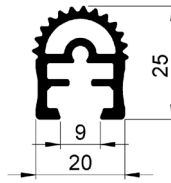
**60.21.5000** - 21-S Rail



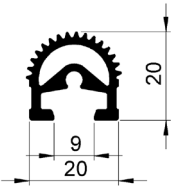
**60.22.5000** - 22-S Rail



**70.10.5200** - 201TX Gear edged for fabric, produces hinge



**30.10.5200** - 201-FL Gear edged, produces hinge



**60.10.5200** - 2001-S Gear edged, produces hinge

## CURVED PROFILES



**60.21.0990 Curved**  
Profile 21-S Lc=990 mm  
R=1000



**60.22.0990 Curved**  
Profile 22-S Lc=990 mm  
R=1000

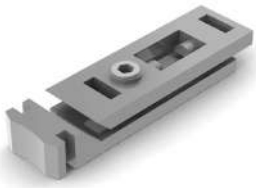


**30.31.0990 Curved**  
Profile 31-FL Lc=990 mm  
R=1000



# Portable

## COUPLINGS



**63100**  
Coupling 21-S



**871 003 92**  
600 - Coupling for FL



**20.11.111**  
Connector 621A, S, IL, FL, FB

## ACCESSORIES



**20.10.150**  
PVC Channel, for 4 mm panels



**20.11.113**  
Coupling S, IL, FL, FB



**20.11.120**  
621F - Heel with screw



**20.11.130**  
PE Cord, secure panel in the channel



**30.11.116**  
Jointcoupling Alu, FL



**60.100.120**  
Tapered pin for table tops



**63200**  
Jointcoupling S



**40140/50mm**  
Shelfprofile 22x24,5 mm



**896 246 11**  
Hex key 3 mm  
**896 247 11**  
Hex key 4 mm



# Perm

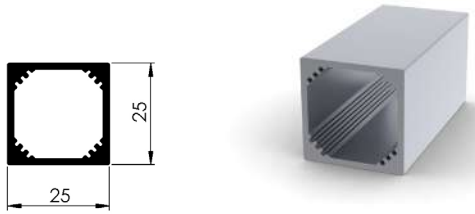
The Perm system is designed for use where a light weight and robust construction is required. Designed with permanent construction in mind the Perm system works well in retail, catering and industrial environments.



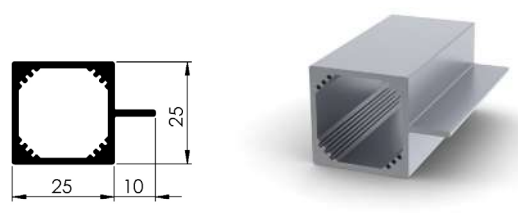
## Assembly



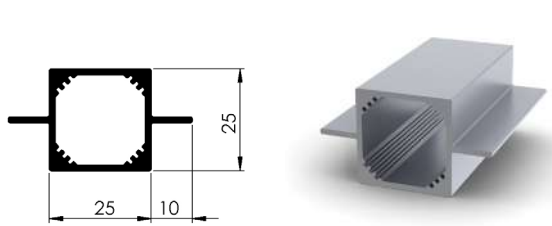
**PROFILES 25 mm**



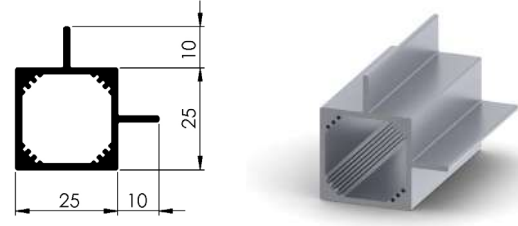
**843 101 22**  
Profile P1-25



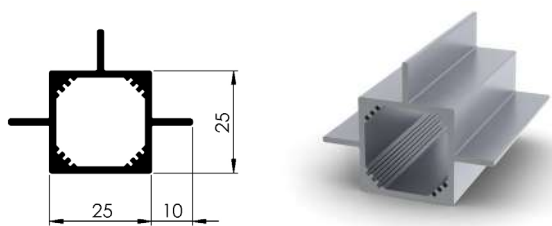
**843 102 22**  
Profile P2-25



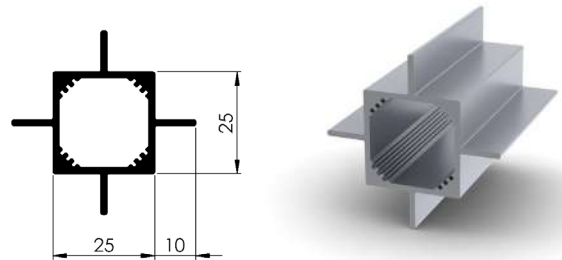
**843 103 22**  
Profile P3-25



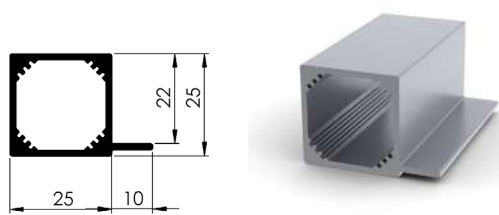
**843 104 22**  
Profile P4-25



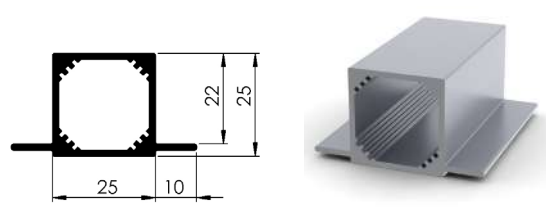
**843 105 22**  
Profile P5-25



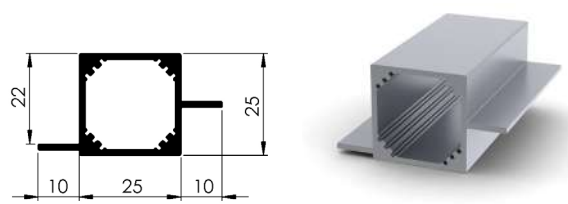
**843 106 22**  
Profile P6-25



**843 107 22**  
Profile P7-25



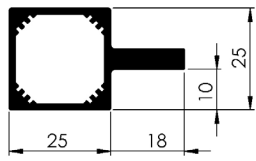
**843 108 22**  
Profile P8-25



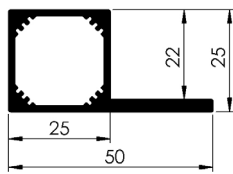
**843 111 22**  
Profile P11-25

# Perm

## PROFILES 25 mm



**843 112 22**  
Profile P12-25



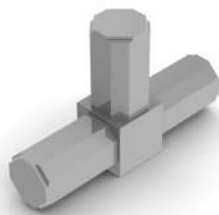
**843 115 22**  
Profile P15-25

# Perm

## JOINT



**841 012 92**  
Joint 25 mm 2TP



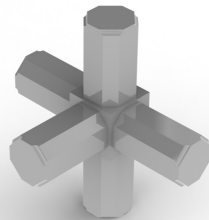
**841 013 92**  
Joint 25 mm 3TP



**841 014 92**  
Joint 25 mm 3TV

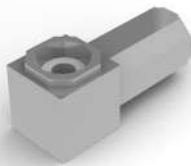


**841 016 92**  
Joint 25 mm 4TV



**841 017 92**  
Joint 25 mm 5T

## JOINT WITH HOLE



**841 020 92**  
Joint 25 mm 1T/F



**841 021 92**  
Joint 25 mm 2TF/F



**841 022 92**  
Joint 25 mm 3TP/F



**841 023 92**  
Joint 25 mm 4TP/F

## ACCESSORIES



**841 001 95**  
Screw M8 x 35 LK



**841 006 92**  
Plastic plug 13 mm



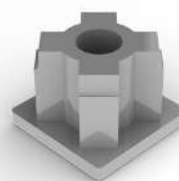
**841 008 95**  
Threaded connector 25 mm M8



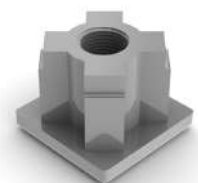
**841 009 94**  
Threaded bushing 25 mm M8



**846 009 92**  
Foot 25 mm M10



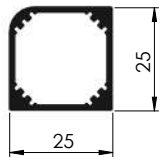
**846 211 92**  
Plastic foot 25 mm



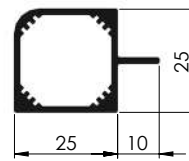
**846 215 92**  
Plastic foot 25 mm M10



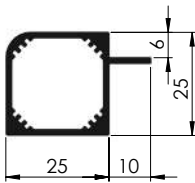
## PROFILES 25 mm RADIUS



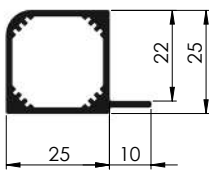
**843 121 22**  
Profile P21-25



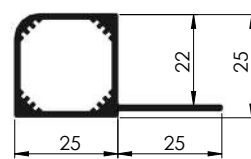
**843 122 22**  
Profile P22-25



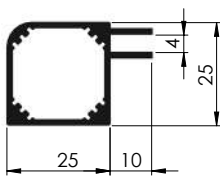
**843 123 22**  
Profile P23-25



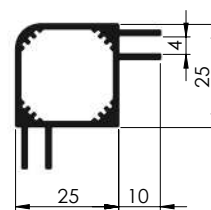
**843 127 22**  
Profile P27-25



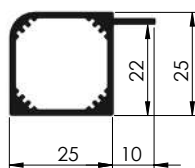
**843 128 22**  
Profile P28-25



**843 135 22**  
Profile P35-25



**843 136 22**  
Profile P36-25



**843 137 22**  
Profile P37-25



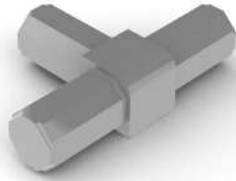


# Perm

## JOINT WITH RADIUS



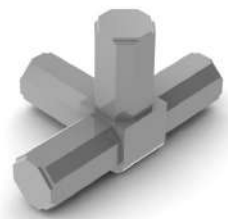
**841 032 92**  
Joint 25 mm 2TP/R



**841 033 92**  
Joint 25 mm 3TP/R



**841 034 92**  
Joint 25 mm 3TV/R



**841 036 92**  
Joint 25 mm 4TV/R

## JOINT WITH HOLE



**841 042 92**  
Joint 25 mm 2TP/R/F



**841 043 92**  
Joint 25 mm 3TP/R/F

## ACCESSORIES



**841 001 95**  
Screw M8 x 35 LK



**841 006 92**  
Plastic plug 13 mm



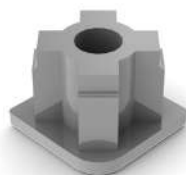
**841 008 95**  
Threaded connector 25 mm M8



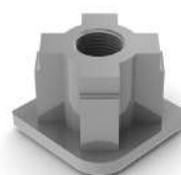
**841 009 94**  
Threaded bushing 25 mm M8



**846 010 92**  
Foot rounded 25 mm M10



**846 311 92**  
Plastic foot rounded 25 mm



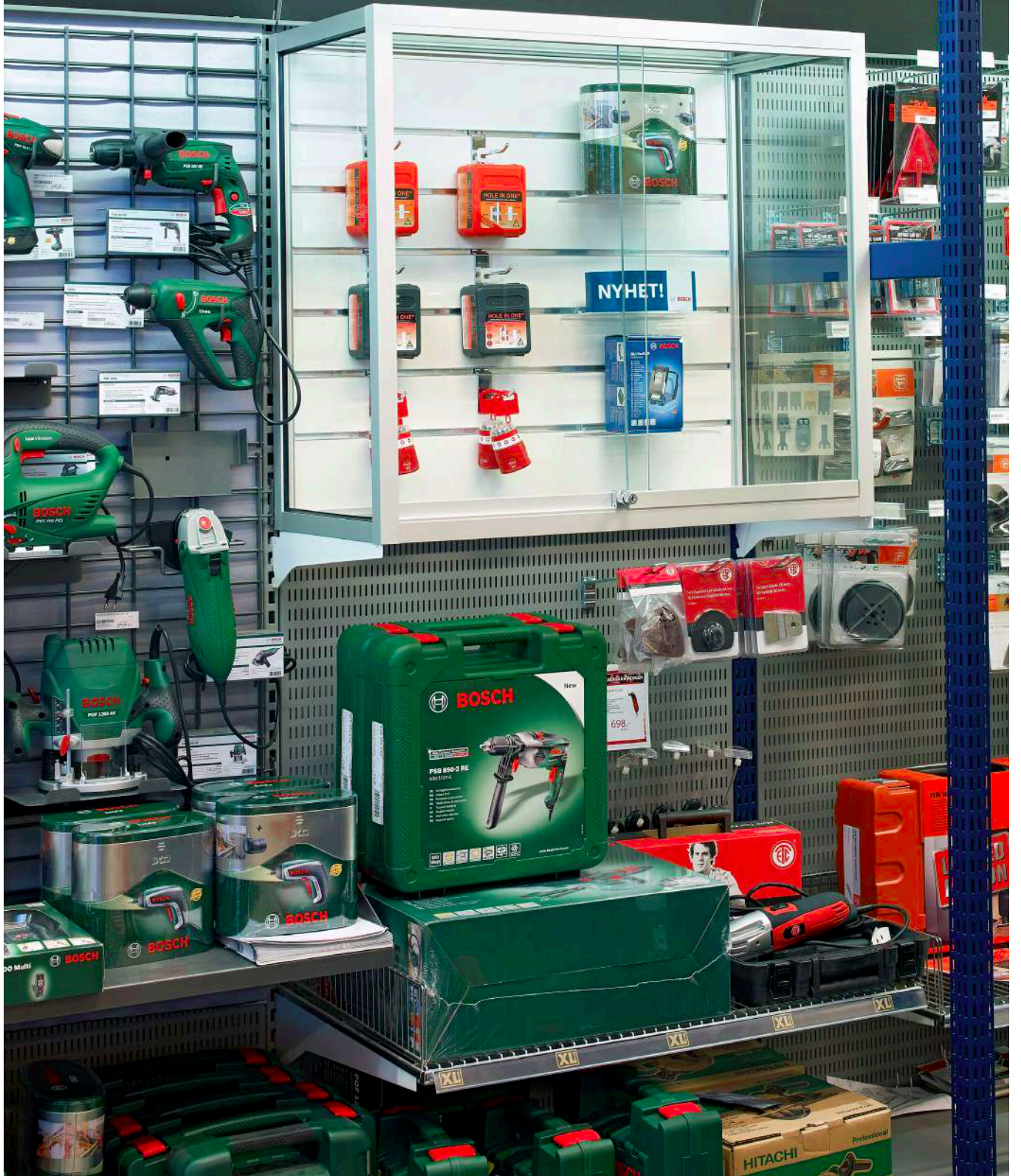
**846 315 92**  
Plastic foot rounded 25 mm M10



RKTYG

ELVERKTYG

VE



# Standard

# Standard

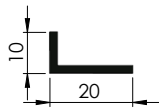
## PROFILES



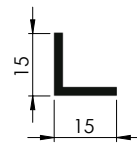
**893 002 22**  
Round bar untreated 8 mm



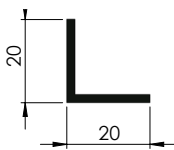
**893 003 22**  
Round bar untreated 10 mm



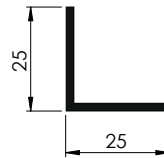
**893 010 22**  
L-profile 10 x 20 x 2 mm



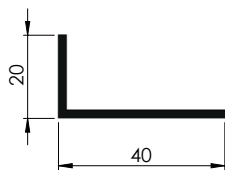
**893 015 22**  
L-profile 15 x 15 x 2 mm



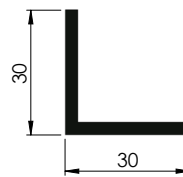
**893 020 22**  
L-profile 20 x 20 x 2 mm



**893 025 22**  
L-profile 25 x 25 x 2 mm



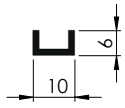
**893 040 22**  
L-profile 40 x 20 x 2 mm



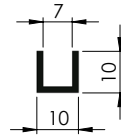
**893 030 22**  
L-profile 30 x 30 x 3 mm

# Standard

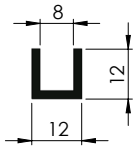
## PROFILES



**893 106 22**  
U-profile 6 x 10 x 1,5 mm



**893 110 22**  
U-profile 10 x 10 x 1,5 mm



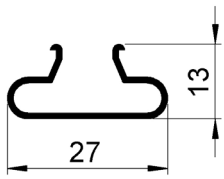
**893 119 22**  
U-profile 12 x 12 x 2 mm

# Special

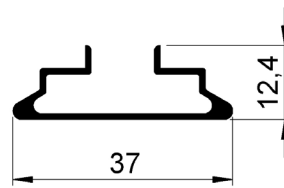


# Special

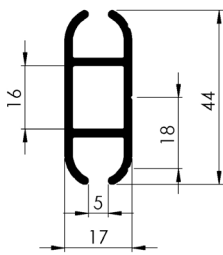
## PROFILES FOR SLOTWALL



**50.10.5400**  
Slot wall profile light 5400 mm



**50.20.5400**  
Slot wall profile 5400 mm



**348798** Profile Keder 44x17 mm  
Re-min=600



# Special

## WHEELS



**896 221 94**  
Swivel castor M10 HD=100 mm



**896 223 94**  
Swivel castor with plate 100



**896 222 94**  
Break for swivel castor Black



## SET SCREWS



**896 230 95**  
7120 Set screw M8 x 40



**896 231 94**  
Set screw M10 x 68 Chrome



**896 236 95**  
Set screw M8 x 40 Black  
**896 237 95**  
Set screw M8 x 20 Black



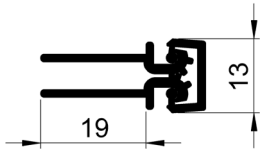
**896 232 95**  
Set screw M10 x 65 Black



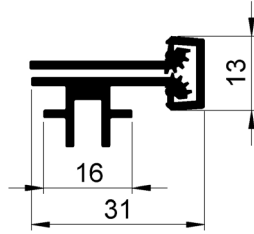
**896 235 92**  
Set screw M10 x 60 Grey

# Special

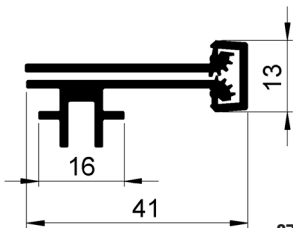
## HINGE PROFILES



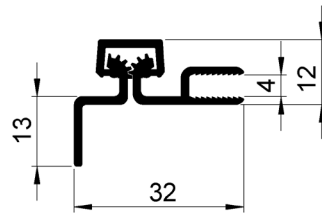
**876 419 22**  
419 - Hinge profile 20x20



**876 420 22**  
420 - Hinge profile 20x20

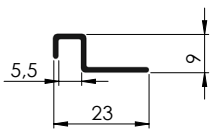


**876 421 22**  
421 Hinge profile 40x40

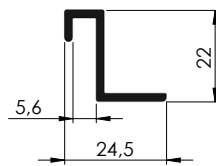


**893 271 22**  
Hinge profile Angle

## SHELF HOLDERS

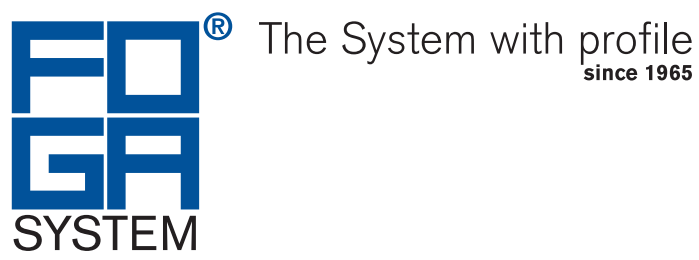


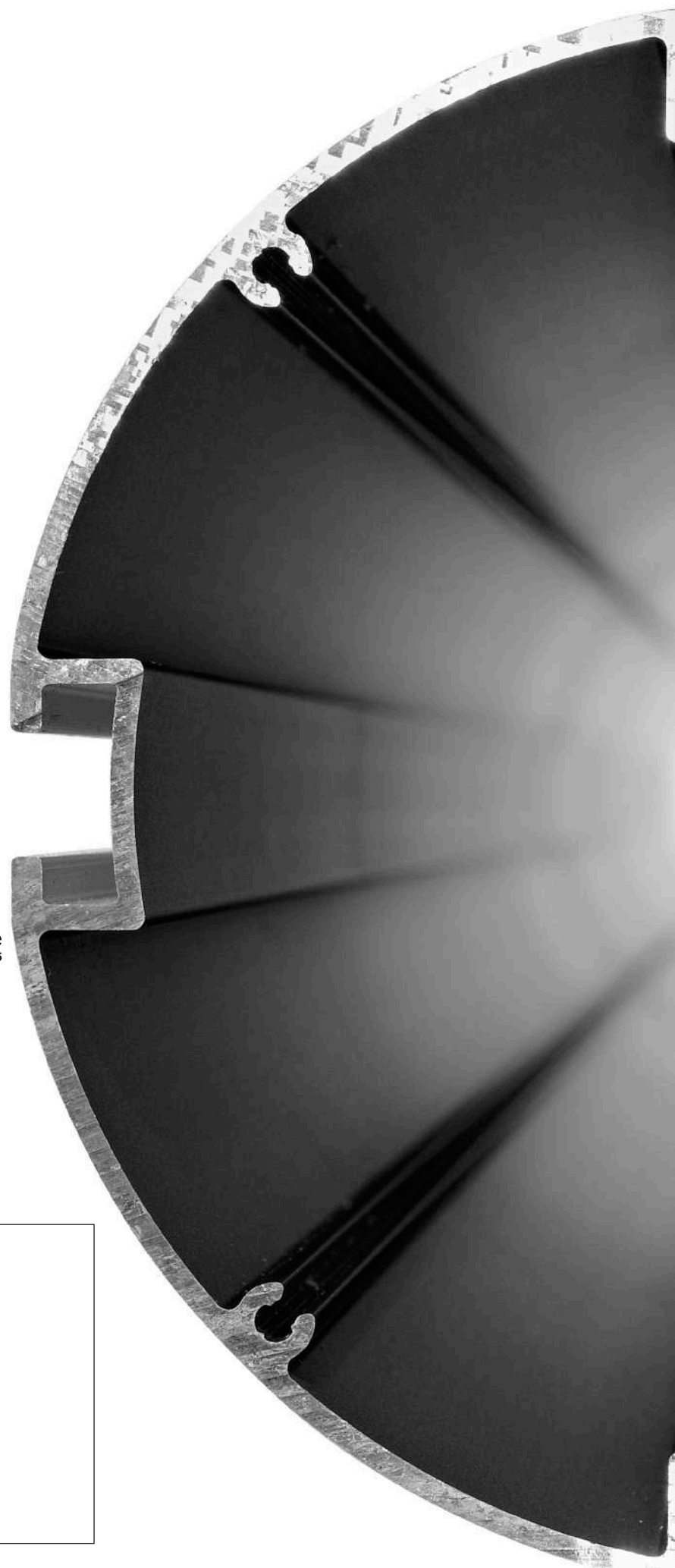
**20.23.0800**  
126 - Shelf profile 8 mm



**40140**  
125 - Shelf profile 22 x 24,5 mm







The System with profile  
since 1965

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[info@fogasystem.com](mailto:info@fogasystem.com)

