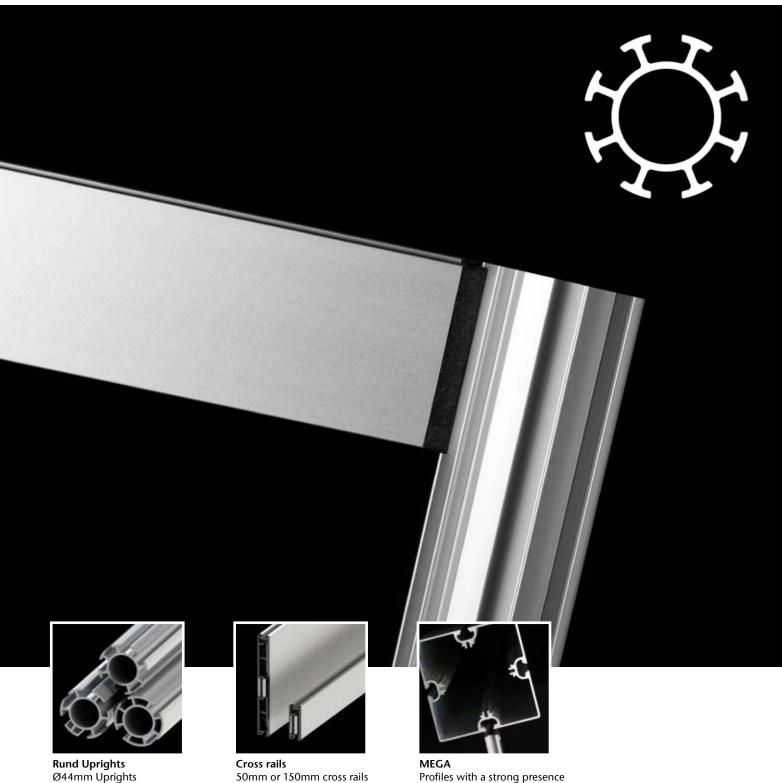
Cobra Expo Modular exhibition system



Ø44mm Uprights





A flexible system

- can be linked and combined in many configurations

Examples of construction with Cobra Expo and MEGA	5
Cobra Expo	6-7
Modular sizes and uprights	8
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Modular lengths and panel sizes for Cobra Expo	22
Other brochures	23



Cobra Expo exhibition stand



Storage room and counter constructed in Cobra Expo



Cobra Expo exhibition stand



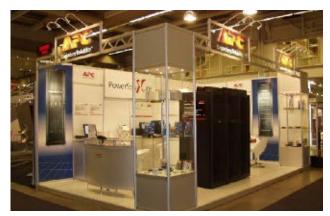
Showroom made from MEGA



Cobra Expo exhibition stand



Cobra Expo as shell scheme



Cobra Expo exhibition stand



Cobra Expo exhibition stand

Classic exhibition construction system with uprights and cross rails to take panels. Modular stand builds and shell scheme system.



Constructed with uprights and cross rails and to take panels with and without graphics – Cobra Expo is a classic and robust construction system. The modular format makes design and build easy – plus a wide range of interchangeable accessories.

Imaginative ideas



- easy to create



Round uprights with 8, 6, or 4 channels

Uprights and cross rails are important basic components of Cobra Expo. Their circular shape produces an attractive design and numerous creative opportunities. Uprights are available in 8, 6 or 4 channel versions which allow you to design stands with a wide variety of angles that creates exciting and distinctive displays.



Range of colours

Cobra Expo is available with a silver-anodised finish or in a range of colours to suit your design. System Standex offers an in house powder coating service using the RAL range of colours.



Quality finish

Cobra Expo cross rails are fitted anywhere on the upright. The robust connectors on the cross rails expand when the Allen key is tightened. The cross rails are available in 50 or 150mm widths.



Room for creativity

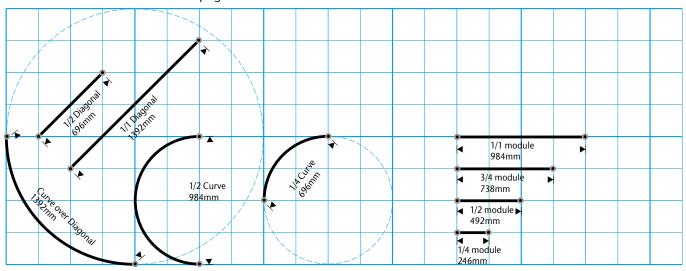
You can design and create exciting and eye catching displays with individual design. Curved walls, ceiling and sections – system creating your designs.

Develop your stand

Cobra Expo takes practical details into account. Your exhibition stand can be constantly developed and revised using existing and addition system – and by combining it with other systems from System Standex.

Modular sizes

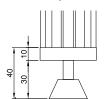
Dimensions are centre to centre of upright.



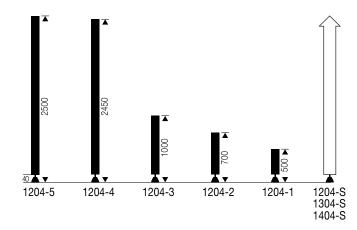
The module sizes are to modular lengths of 984mm between the centre of uprights. This ensures that there is room for complete modules in a stand which has been measured in full metres. Cross rail lengths are to the module sizes. Panels are cut in modular size -32mm to fit into the system. Read more about panel sizes on page 22. The system can be supplied in other modular sizes according to specification.

Uprights

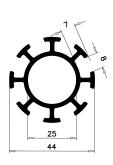
Uprights available with 8, 6 or 4 channels. Uprights are supplied with an adjustable foot. The uprights can also be produced in specific lengths.

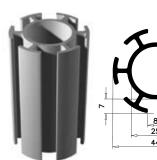


Complete 8 channel upright with foot Lengths in mm

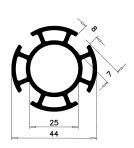












8 channel upright with adjustable foot

1204-1 500mm 1204-2 700mm

1204-3 1000mm

1204-4 2450mm 1204-5 2500mm

1204-S In specific lengths.

6 channel upright with adjustable foot

1304-S In specific lengths.

4 channel upright with adjustable foot

1404-S In specific lengths

If you want to cut and mounting uprights and cross rails: See page 9.



Cross rails

Cross rails are available in widths of 50 or 150mm. They are supplied pre-fitted with joints and connectors in standard module size starting with ¼ module and up to full diagonal.



50mm cross rail Pre-fitted with joints and connectors

1201-1	1/4 module
1201-2	1/2 module
1201-3	3/4 module
1201-4	1 module
1201-7	2 modules
1201-8	3 modules
1201-9	4 modules
1201-10	5 modules
1201-6	1/2 modul diagonal
1201-5	1 modul diagonal
1201-S	In specific sizes



Curved 50mm cross rail Pre-fitted with joints and connectors

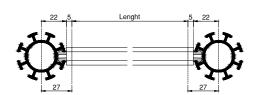
1202-1	1/4 curve
1202-2	1/2 curve
1202-3	Diagonal curve
1202-S	Curves in specific
1202 3	designs



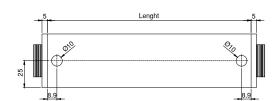
150mm cross railPre-fitted with joints and connectors

1200-1	1/4 module
1200-2	1/2 module
1200-3	3/4 module
1200-4	1 module
1200-7	2 modules
1200-8	3 modules
1200-9	4 modules
1200-10	5 modules
1200-6	1/2 module diagonal
1200-5	1 module diagonal
1200-S	In specific sizes

Technical info



Cutting length of special lengths is 54 mm shorter than the distance between the module lines (27 mm on each side).



The connector holes are drilled exactly as shown.

Accessories

A comprehensive range of accessories that offer additional options to the system to produce the complete exhibition stand.



1105-20 loint for assembly of uprights/uprights, black



1105-21 Joint for assembly of upright/cross rail, black 50mm cross rail.



Suspension fitting for



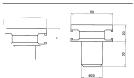
Suspension fitting for 150mm cross rail.



1108-1 Upright extension, allow extra height. Also a practical solution for transport.



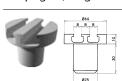
Cross rails can be fitted horizontally on top of uprights.



1106-11 Joint for e.g. ceiling construction.



1105-22 Joint for fitting curves to uprights, single.



1105-23 Joint for fitting curves to uprights, double.



Curved cross rails can fitted on top of uprights.



1231 Suspension fitting.



1231-1 Fitting with eye bolt.



1105-30 Support for wooden shelves Grey nylon





1231-2-6x8 Eye bolt for insert nut GDS-711-M6



GDS-711-M5 Insert nut M5



GDS-711-M6 Insert nut M6



GDS-711-M8 Insert nut M8



Shelf support.



Shelf, metal, White.



1213 Shelf support.



1212 Magazine shelf, metal, White.



1105-16 Frofile for fitting of fabric graphics.



1105-17 PVC profile for fabric graphics.



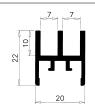
1218 Suspension

fitting for graphic panels

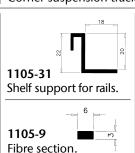
Suspension track for panels.

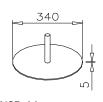


1214-1 (right) / 1214-2 (left) Corner suspension track for panels.



1105-13 Sliding door section in 5m length.

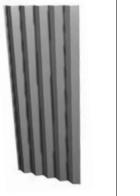




WSF-44 Base plate with pin. Ø340mm



1 module coat hook fitting.



1225 Curtain.



1226-H / 1226-V Side-hinged door.



Components required for the construction of an exhibition stand system

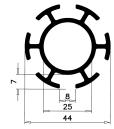
Design and create your own exhibition stand using Cobra Expo. Profiles can be supplied in full lengths and fittings as required. Please ask for further information on cutting, machining and assembly.

Uprights

8 channel uprights profile only

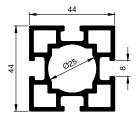
1203-7 50mm 1203-1 150mm 300mm 1203-8 460mm 1203-2 1203-3 660mm 1203-4 960mm 1203-5 2410mm 1203-6 2460mm 1203-S

In specific lengths RC44-8 Full lengths of 5 m 6 channel uprights profile only

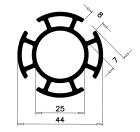


Full lengths of 5 m RC44-6 1303-S In specific lengths.

Square uprights profile only



4 channel uprights profile only



RC44-4 Full lengths of 5 m 1403-S In specific lengths.

Upright accessories

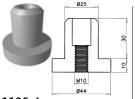




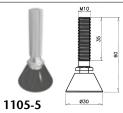
1105-1 Top plug for upright, black Top plug for upright, grey



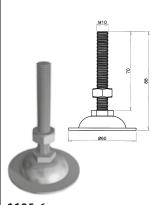
Bottom plug for upright, black



1105-4 Threaded bottom plug for upright, black



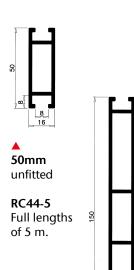
Adjustable foot for bottom plug 1105-4, black



1105-6 Adjustable foot in steel for bottom plug 1105-4

Cross rails

Accessories for cross rails



150mm

unfitted

RC44-15

of 5 m.

Full lengths

Connections for 50mm cross rails.

1106-5 Round for cross rail/upright, black nylon 1106-6 Round for cross rail/ upright, grey nylon 1106-7

Flat for cross rail/cross rail, black nylon 1106-8

Flat for cross rail/cross rail, grey nylon

1108-6 Connector for 45° joint for 50mm cross rails, black nylon, rounded for cross rail/upright

1108-8 Connector for 30° joint for 50mm cross rails, black nylon, rounded for cross rail/upright

Connections for 150mm cross rails.

1106-1 Round for cross rail/upright, black nylon 1106-2 Round for cross rail/upright, grey nylon 1106-3 Flat for cross rail/

cross rail, black nylon 1106-4 Flat for cross rail/cross rail, grey nylon

End plugs for 50mm cross rail. 1105-7 Black nylon 1105-8 Grey nylon

SKRUE-PC-M10x9 Screw for joint

PC44-5 Joint for 50 and 150mm cross rail

1108-5-H / 1108-5-V 45° Joint for 50mm cross rail

1108-7-H / 1108-7-V 30° Joint for 50mm cross rail

1105-15 Length wise joint for 50mm cross rail

1105-40 Allen key for joint

1105-41 Spec. Allen key for corner joints

1105-42 Ratchet with Allen key for joints



Aluminium shelf support section, in 5 m length



Profiles with a strong visual presence. Designed to take panels and banners. Modular stands or combined with other systems to add presence.



MEGA profiles provide a strong presence and they can be combined and linked with other systems from System Standex.



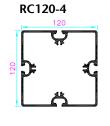
When the visual impact of the frame is all important

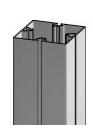
MEGA can be combined and linked with other systems from System Standex providing complete flexibility.

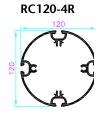


13

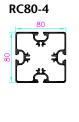
Profiles





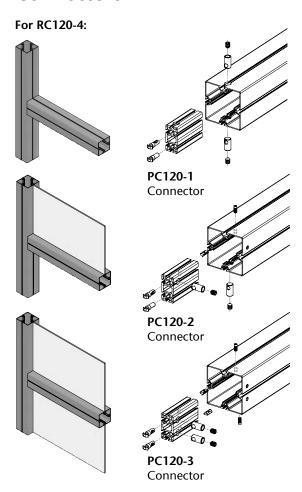


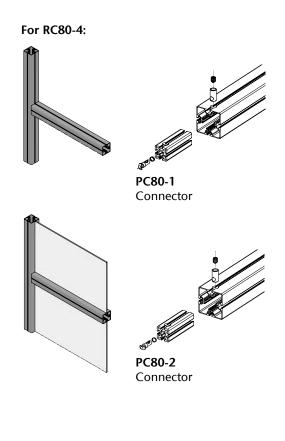




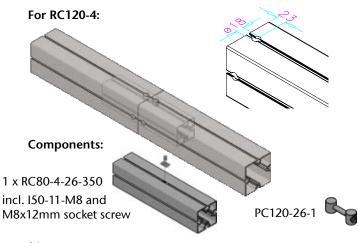


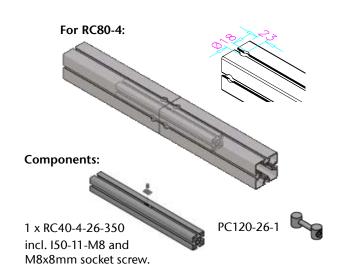
Connectors





Straight connectors





Connectors in variable lengths



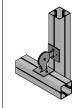
RC80-4-26-S for RC120-4. Variable length



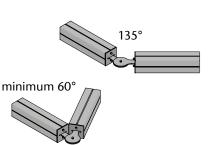
RC40-4-26-S for RC80-4, Variable length

Examples of use

Flexible connector for RC120-4







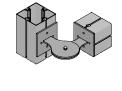
Flexible connections

For RC120-4:





PC120-25-S







PC120-25-2

PC120-25-1

Accessories



WS-120-10 Banner holder for Ø12mm profile.









1105-16 Profile for fabric.

For RC120-4R:



D10-M10 Levelling foot M10.

150-11-31-1



150-11-31-2 Fitting with closed M5 eye bolt.



D120-4-6G/M10 Base plate with threaded hole M10.



D120-4R-6G/M10 Base plate with threaded hole M10.



D80-4-6G/M10 Base plate with

threaded hole M10.

Fitting with open M5 eye bolt.

WS-120-1 1 pair of





corner plates for use with WS-120-2.

D120-6

End cap.

D120-6R End cap.



WS-120-2 Complete wire with turn-

buckle, specify length.



WSF-120-1 Base plate Ø340 mm for RC120-4.



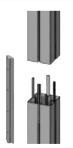
for RC120-4R.

WSF-80-1



Base plate Ø340 mm for RC80-4.

End cap.

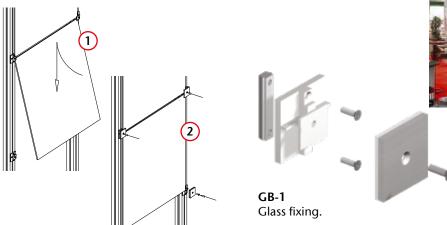


150-4x5-200 Jointing system to extend Mega profiles.

Special fixings with Cobra Expo

Fittings for glass panels.

Glass panels fitted to Cobra Expo give an impressive and individual design.



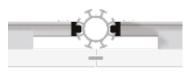


GB-1-R (right) Glassfitting.

GB-1-L (left) Glassfitting.

Cobra Wall

Cobra Wall conceals the frame giving a flat wall to display your graphic.



Detail of Cobra Wall seen from above.







VS-1 1 module



VS-2 1/2 module



VS-3 3/4 module



VS-4 1/4 module



VS-S Special size module

Display with a fabric banner

Fabric banners are an economical method of presenting large (and small) scale graphics.

The fabric simply requires a hem top and bottom so as to take the cross rails. The banner will be stretched between the cross rail when fitted to the uprights.

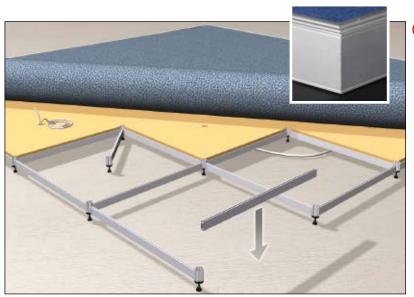
The system can be used as a part of the exhibition stand or as a stand alone display. See more details on page 21.

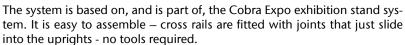




Technical floor

A raised floor can increase the impact of your stand and products. Standex Technical Floor raises the floor 110mm and allows services to be hidden plus you can finish your floor with carpet or laminate as required.

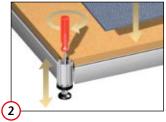




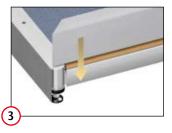
Technical floor height allows for cables and services to be hidden. Wheel chair ramps are available as required.



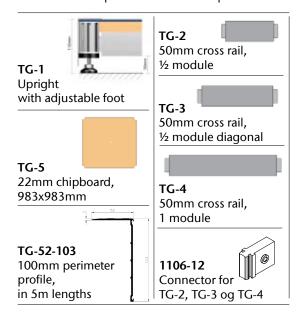
Uprights and cross rails assembled without tools. Panels locate and rest on the frame.



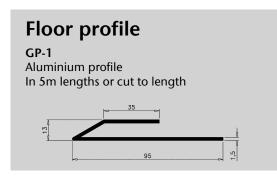
Adjust the uprights as necessary – lay down the flooring.

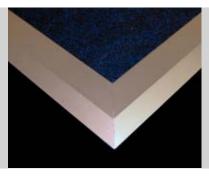


Fix the perimeter profile. This profile covers and protects the edge of the floor and can take graphics.



100mm perimeter profile in standard modules					
	1 module		2 modules		
Straigth cut profiles	TG-6 L: 985mm		TG-7 L: 1969mm		
Mitred left end	TG-15 L: 1011mm		TG-9 L: 1995mm		
Mitred right end	TG-14 L: 1011mm		TG-8 L: 1995mm		
Mitred both ends	TG-16 L: 1037mm		TG-17		
Cut out for upright/ back wall, left	TG-10 L: 1007mm		TG-12		
Cut out for upright/ back wall, right	TG-11 L: 1007mm		TG-13 L: 1991mm		

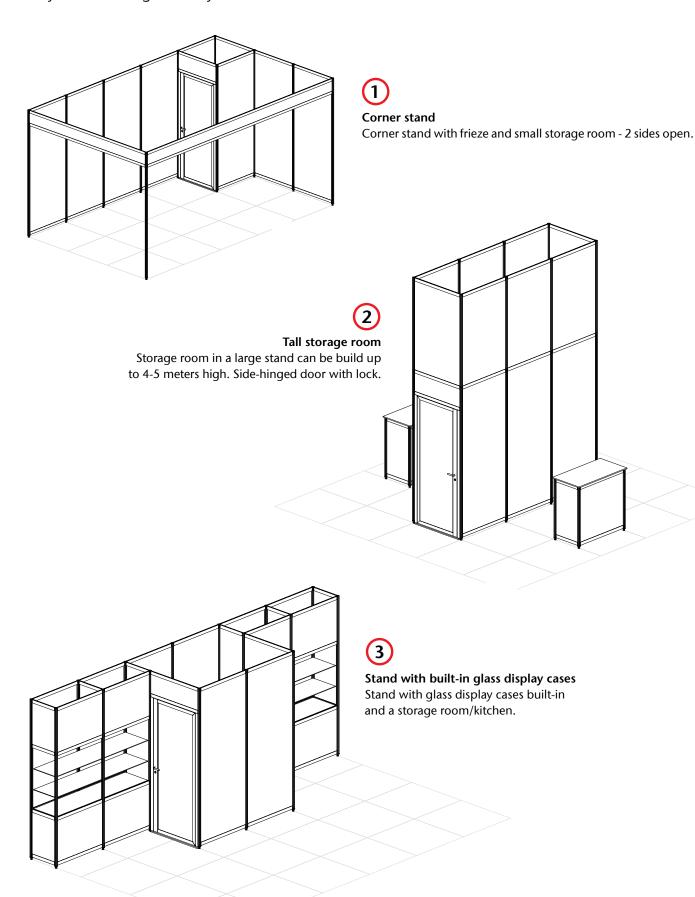




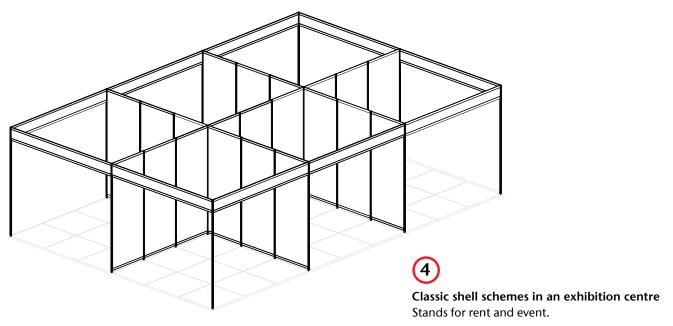


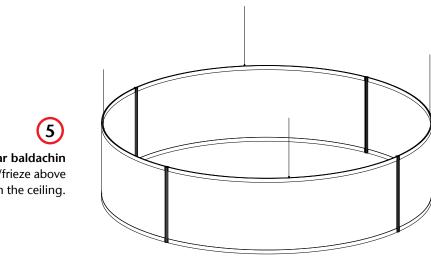
Exampels of stands constructions

Cobra Expo system is suitable for building small or large stands – only the sky is the limit. The system is strong and easy to use.

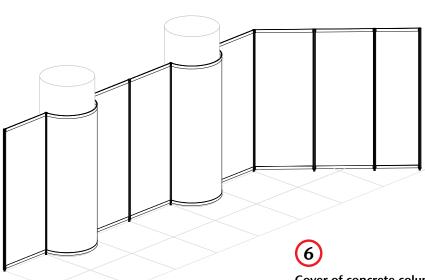




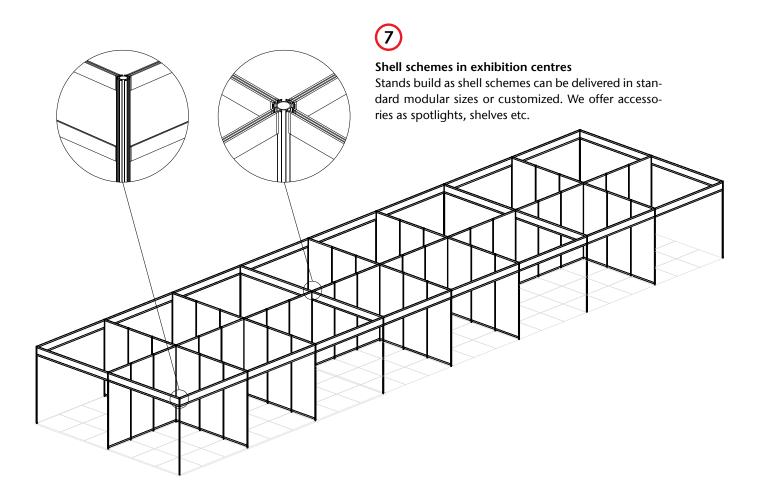




Circular baldachin
Circular baldachin/frieze above
the stand suspended from the ceiling.



Cover of concrete columnsStand covering the concrete columns of the exhibition centre.



Accessories

Shelf



WS-14 Shelf, Ø300 mm, 16mm white melamine.

Spotlights

Spotlights can be attached by clicking into the system.

LED



GDS-HSP-LED 24W Spotlight 24W incl. GDS-bracket

Halogen

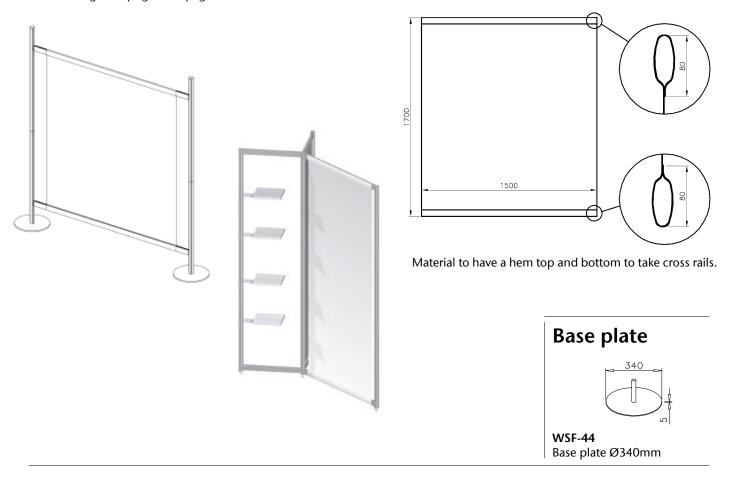


GDS-HSP-120 Spotlight 120W incl. GDS-bracket

Displays with fabric banner



Fabric banner are an economic method of presenting large (and small) scale graphics. The fabric simply requires a hem top and bottom so as to take the cross rails. The banner will stretch between the cross rails when fitted to the uprights. The system can be used as part of the exhibition stand or as a stand alone display. See our range of uprights on page 8 and 14.



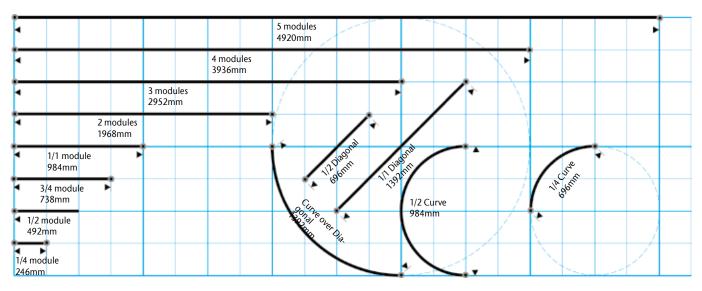
Completed cross rails

Cross rails complete with connectors – stretch fabric graphics or support between uprights.

WS-22 S WS-26 WS-26-S 2 piece cross rail, 2 piece cross rail, 50mm, length 1800mm. Somm, specify length. length 1800mm. specify length.

Module size

The cross rails are to modular lengths of 984mm between the centre of uprights. This ensures that there is room for complete modules in a stand which has been measured in full metres.



Measurements for cutting panels

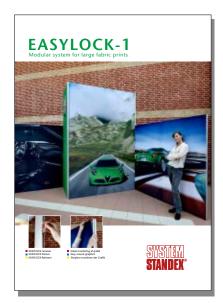
In the table you can see the final panel measurements for the most commonly used combinations of cross rails and uprights. Panels should be cut to an accuracy of \pm 2mm.

Length of upright incl. adjustable foot		2500mm	2450mm	1000mm	700mm	500mm	Sign friezes 300mm	
		Height of cross rails						
	1/4 module	2 x 50mm 50 + 150mm	214 x 2374 214 x 2274	214 x 2324 214 x 2224	214 x 874	214 x 574	214 x 374	214 x 214
	½ module	2 x 50mm 50 + 150mm	460 x 2374 460 x 2274	460 x 2324 460 x 2224	460 x 874	460 x 574	460 x 374	460 x 214
	³⁄₄ module	2 x 50mm 50 + 150mm	706 x 2374 706 x 2274	706 x 2324 706 x 2224	706 x 874	706 x 574	706 x 374	706 x 214
	1/1 module	2 x 50mm 50 + 150mm	952 x 2374 952 x 2274	952 x 2324 952 x 2224	952 x 874	952 x 574	952 x 374	952 x 214
	2 modules	2 x 50mm				1936 x 574	1936 x 374	1936 x 214
	3 modules	2 x 50mm				2920 x 574	2920 x 374	2920 x 214
Length of cross rails	4 modules	2 x 50mm				3904 x 574	3904 x 374	3904 x 214
	5 modules	2 x 50mm				4888 x 574	4888 x 374	4888 x 214
	½ diagonal	2 x 50mm 50 + 150mm	664 x 2374 664 x 2274	664 x 2324 664 x 2224	664 x 874	664 x 574	664 x 374	664 x 214
	1/1 diagonal	2 x 50mm 50 + 150mm	1360 x 2374 1360 x 2274	1360 x 2324 1360 x 2224	1360 x 874	1360 x 574	1360 x 374	1360 x 214
	Curve over diagonal	2 x 50mm 50 + 150mm	1515 x 2374 1515 x 2274	1515 x 2324 1515 x 2224	1515 x 874	1515 x 574	1515 x 374	1515 x 214
	½ curve	2 x 50mm 50 + 150mm	1528 x 2374 1528 x 2274	1528 x 2324 1528 x 2224	1528 x 874	1528 x 574	1528 x 374	1528 x 214
	1/4 curve	2 x 50mm 50 + 150mm	774 x 2374 774 x 2274	774 x 2324 774 x 2224	774 x 874	774 x 574	774 x 374	774 x 214

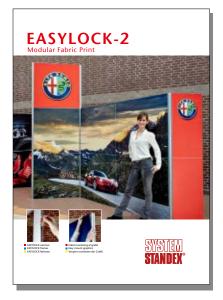
See the complete program of Cobra Expo with article pages 8-11.

Other brochures





EASYLOCK-1Modular system for fabric banners in large sizes



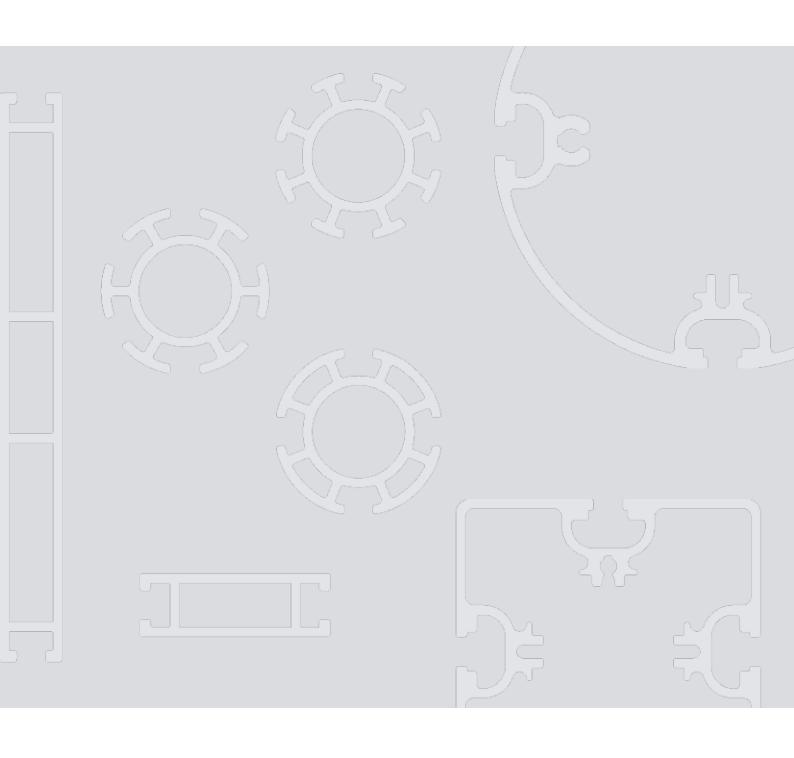
EASYLOCK-2Modular system for fabric banners in modular sizes



EASYLOCK-3 Modular system for panels with magnets



Profile system for fabric graphicsFrames for fabric graphics – with or without LED illumination



For more information contact us at:

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