# sd nare

#### **Scenic Toolbox Contents:**

Stock Sets SS1 to SS4

Bespoke sets BS1 to BS4

Engineering EN1 to EN5

Truss TR1 to TR1

Temporary Structures TM1 to TM

Exhibitions EX1 to EX3

Draughting & Design DS1 to DS4

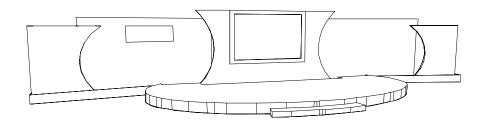
Staging ST1 to ST22

Screens & Surrounds SC1 to SC3

Lecterns LE1 to LE3

Stock Sets

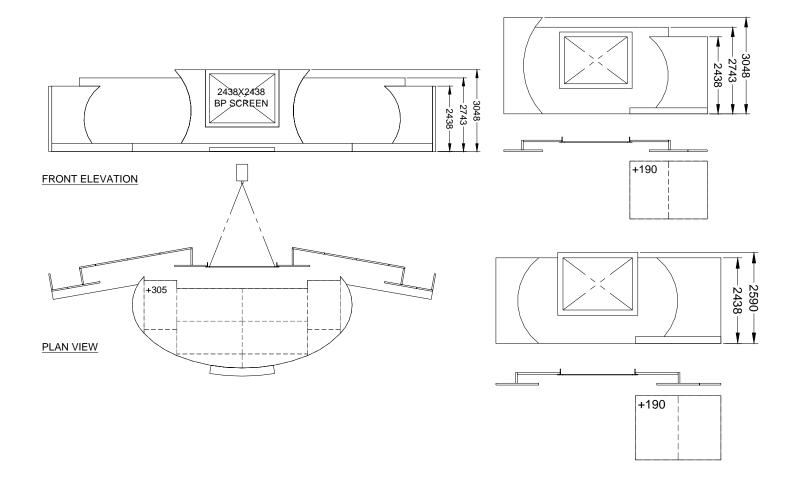
#### Modular Set

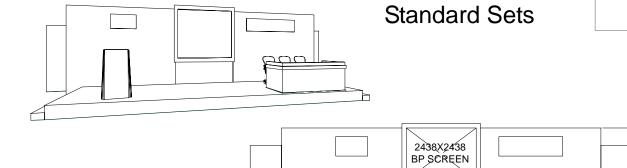


Example sets created using a range of modular set pieces and staging to create a variety of layouts.

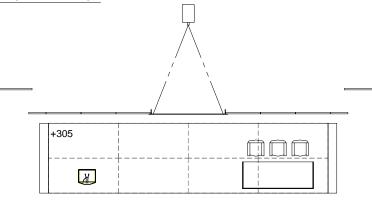
Different size pieces also allow a single theme to be repeated across a variety of designs whilst still maintaining the overall look of the set.

All modular sets are available finished to the specific requirements of each job in either felt, brocord, suede or PVC

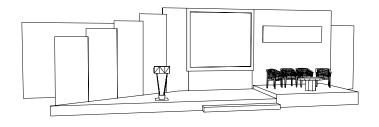


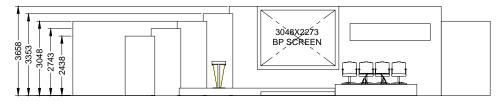


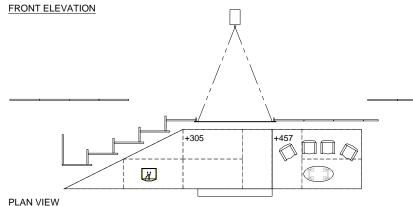




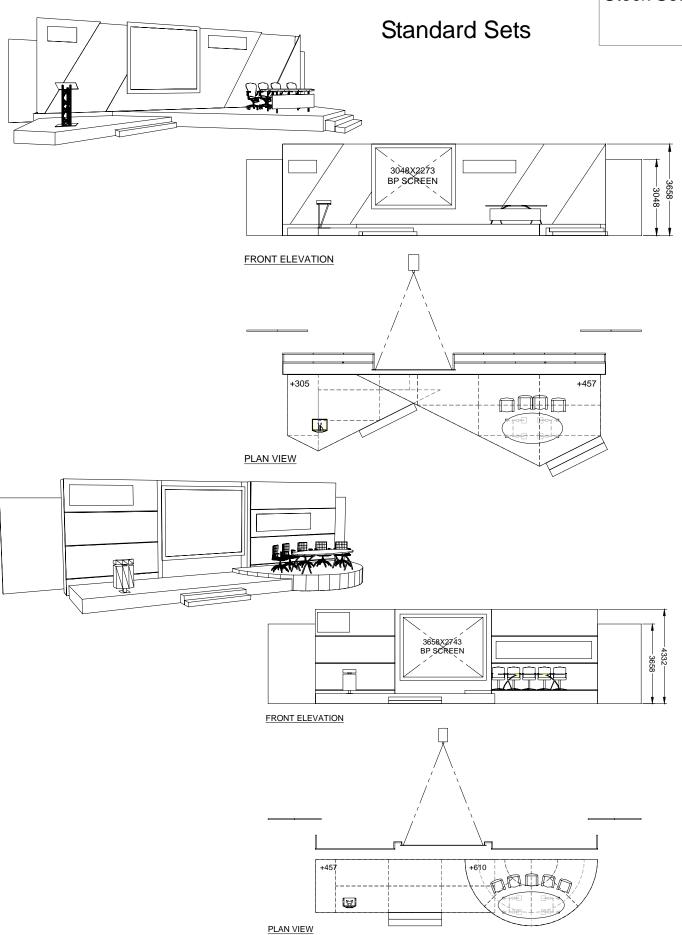
PLAN VIEW



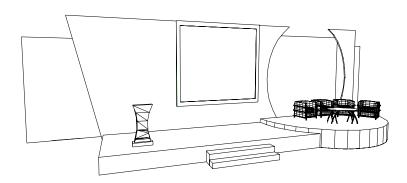




PLAN VIEW

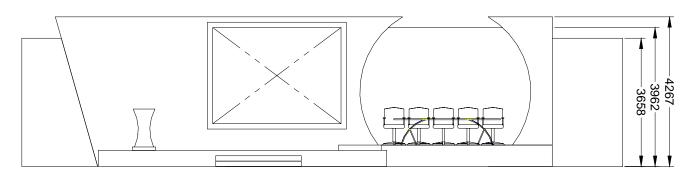


#### Large Standard Sets

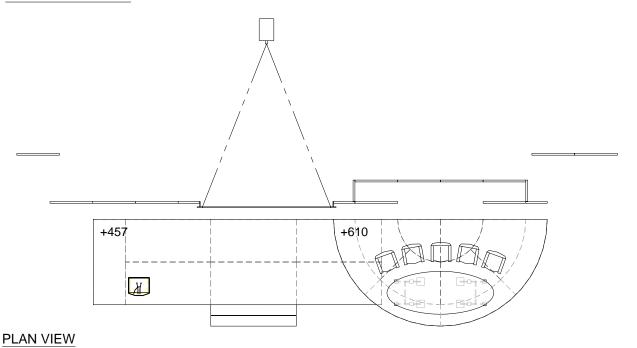


Example of a standard set suitable for larger venues. As with all stock sets it is available finished in felt, brocord, suede & PVC.

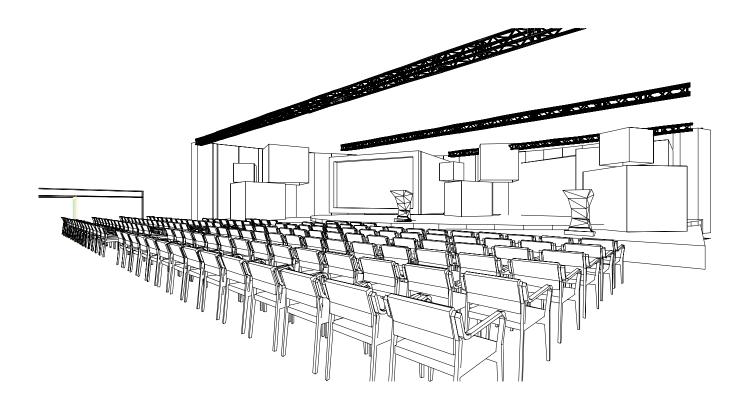
Accessories such as the tables, chairs and lecterns can be supplied for a more complete package. See relevant section of catalogue for such items.

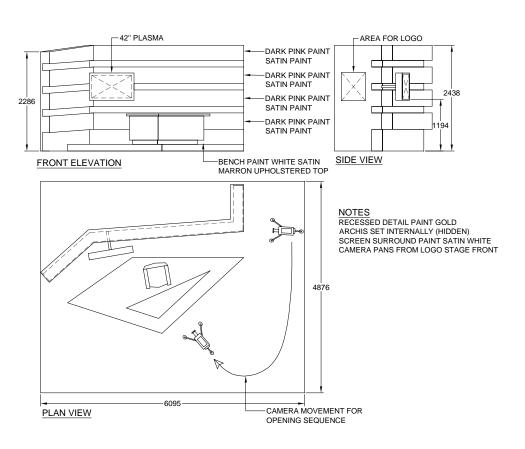


#### FRONT ELEVATION



Bespoke Scenery

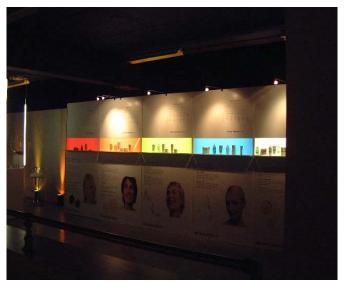


























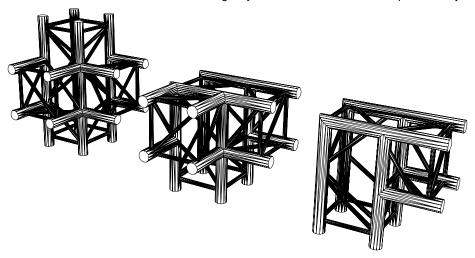


Truss

#### **Exhibition Truss System**

New to our hire range we have introduced exhibition truss for hire the modular system is available on dry hire as well as an installation service.

Truss corners are available in a number of different versions we also hold in stock box corners which give you a standard corner with up to six ways.





Exhibition trussing is available in various Lengths from 5 mm inserts to 5 meters lengths for more information please call the hire desk .

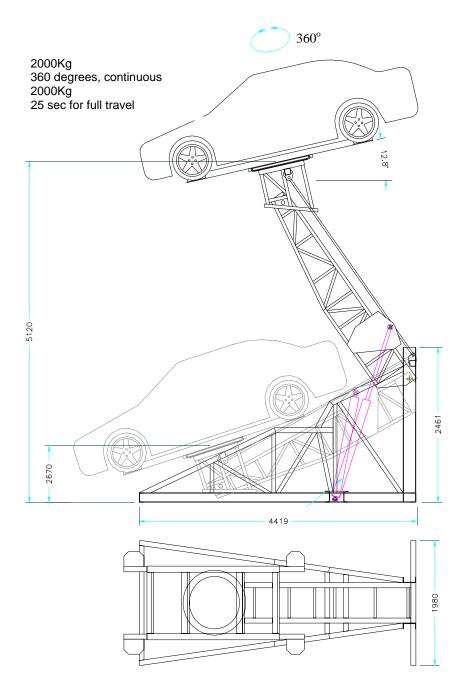
Engineering

# Hydraulic revolving car lift

Shown below is a hydraulic car lift capable of lifting a car 5 metres high and revolving it through 360 degrees.

As with all stock products this item is available for hire or a customised version can be built to order.

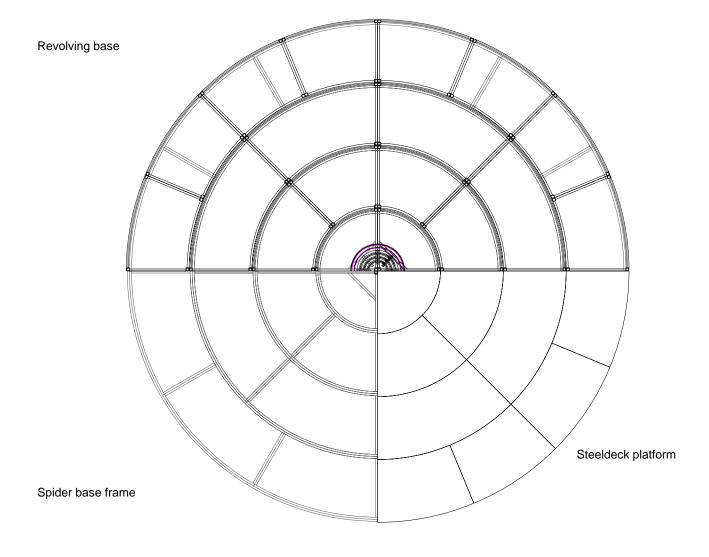
Specification: Lifting Capacity Rotation Rotation Capacity Max Speed



#### Steeldeck revolve

The steeldeck revolve unit is designed to complement the existing range of circular steeldeck. Diameters available are 8', 16', 24' and 28'.

It is possible to vary the height of the turntable above the base using standard steeldeck legs. The provision of a slip ring at the centre of the turntable allows power to be supplied to the top of the revolving stage.

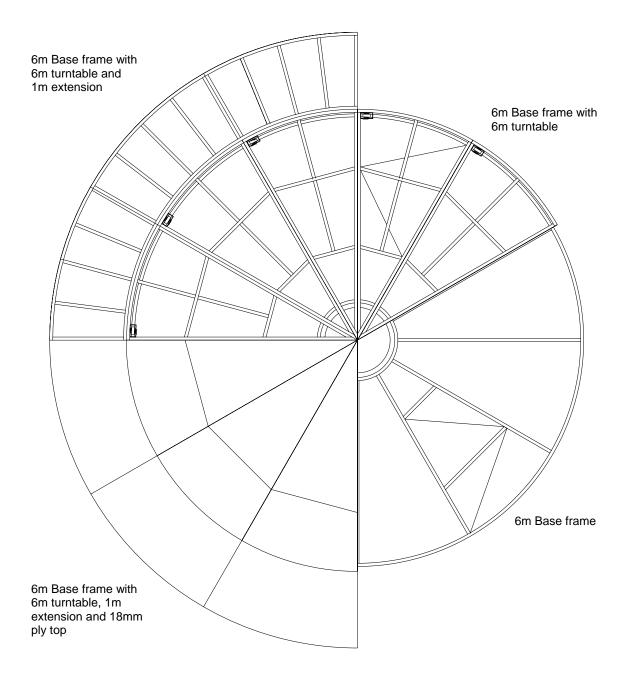


#### Standard revolve

The 6m revolve consists of a spider frame base, the turntable is cable driven & finished with 18mm plywood. When complete the revolve unit has a minimum height of 200mm.

A 1m extension is available for both the base and the turntable to give an 8m diameter revolve.

Additional extensions are available to order.



#### Mechanical lifts and trucks

Examples of equipment designed that integrate with our steeldeck system or are used independently.



#### Trucking car revolve

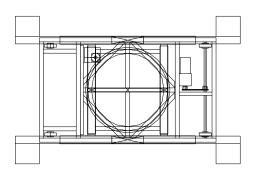
Side elevation



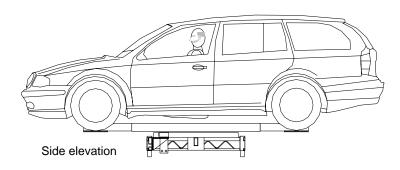
# Combination truck, revolve and scissor lift

Side elevation

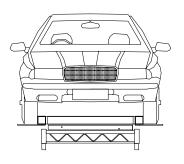
#### Plan view

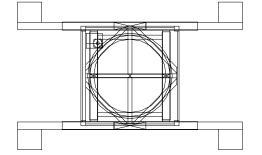


H-Frame revolve



#### Front view with car





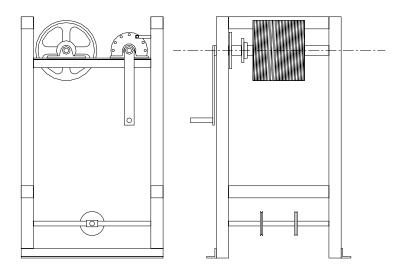
Plan view

Engineering

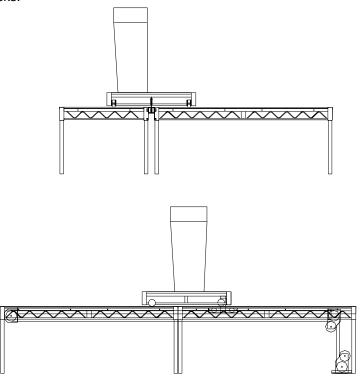
# Stage Winches

These manually operated stage winches are available for hire and sale and are used to move scenic flying pieces, trucks and small revolves.

Motorised versions available



Hand-winch lectern truck integrated into steeldecks.



Temporary Structures

#### Truss Stages

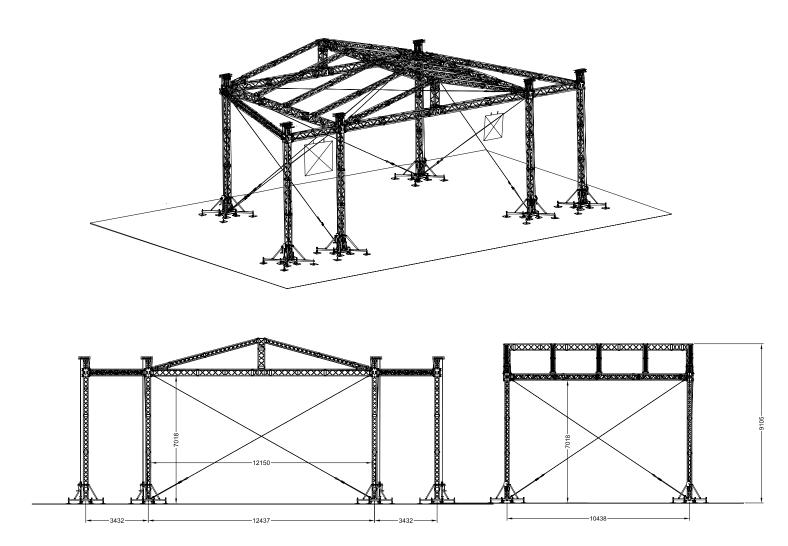
A Top Shop event in Custard Square featuring Star Sailor.

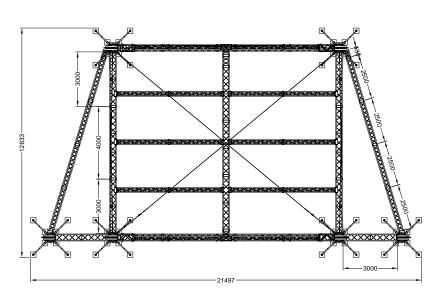
For this event a steel deck stage was built in a pond. A truss structure with PVC covers was then built to protect the performers from the November elements.





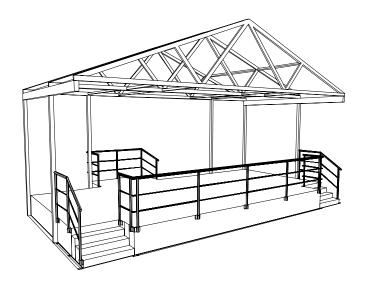
#### **Outdoor Structures**



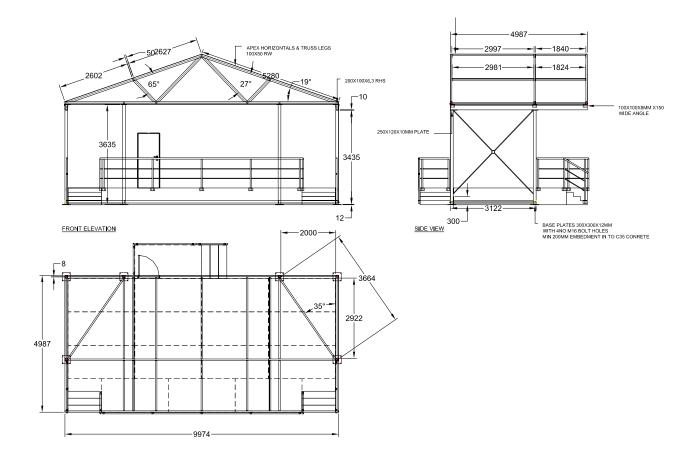


Versatile staging roof covers ranging from 8m-6m to 10mx12m

#### Semi Permanent Structures

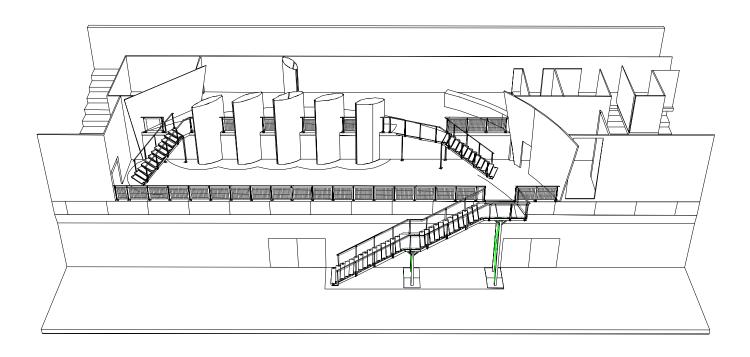


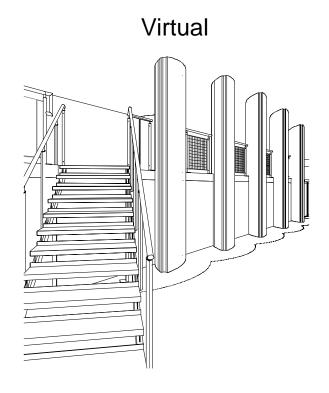




Exhibitions

# Energis, Brighton







#### Nintendo @ Game Stars Exhibition









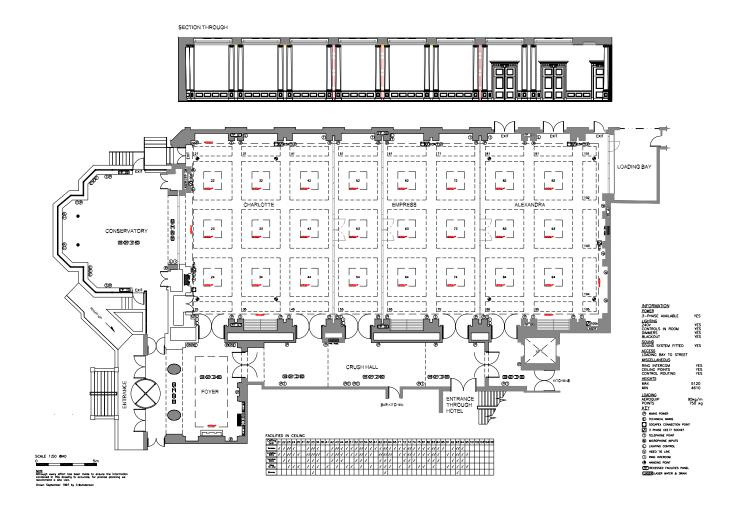


Draughting
Design &
Visualisation

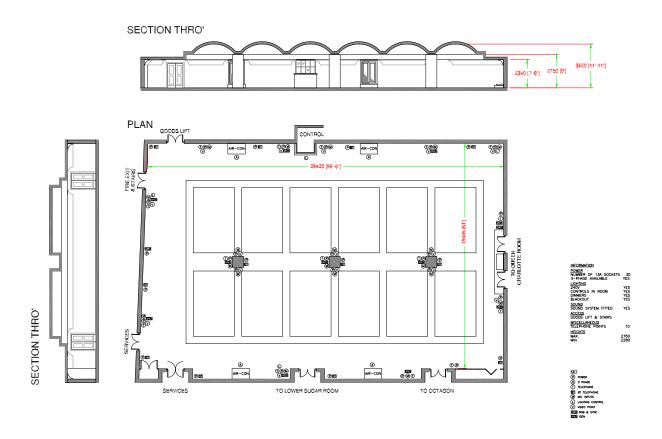
#### Venue Drawings

As part of the complete servise, our CAD design & draughting department offer full construction & presentation drawings. Also a stand alone service surveying & producing venue drawings.

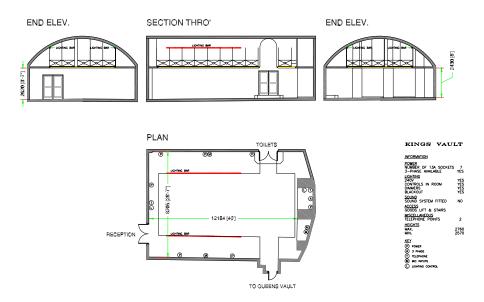
The drawing of the Brighton Grand was commissioned to provide clients with accurate venue information.



# Venue Drawings

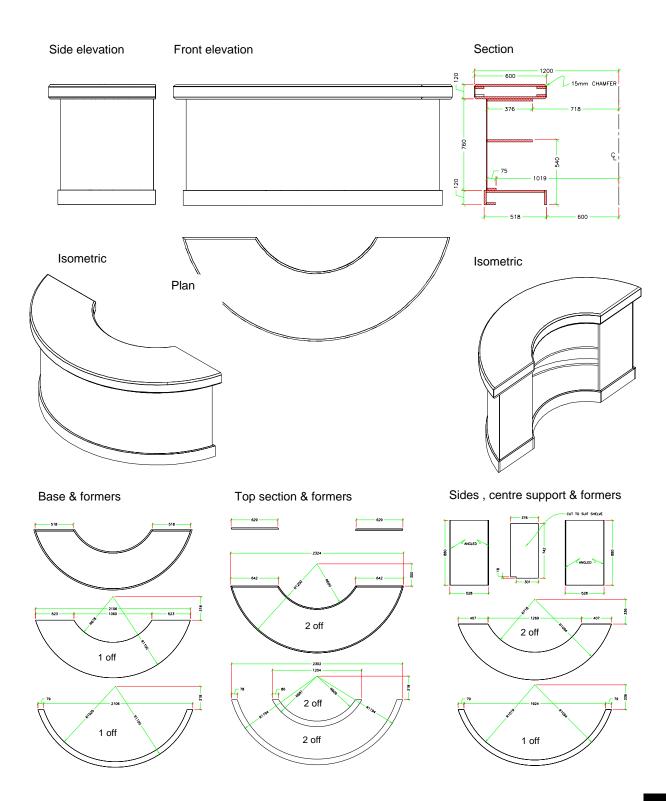


#### NOTE: ALTHOUGH EVERY EFFORT HAS BEEN MADE TO ENSURE THAT THE INFORMATION CONTAINED IN THIS DRAWING IS CORRECT, WE STRONGLY RECOMMEND THAT THEY ARE USED IN COMUNCTION WITH SITE MESSIREMENT TO INSURE YOUR REQUIREMENTS ARE MET



# **Construction Drawings**

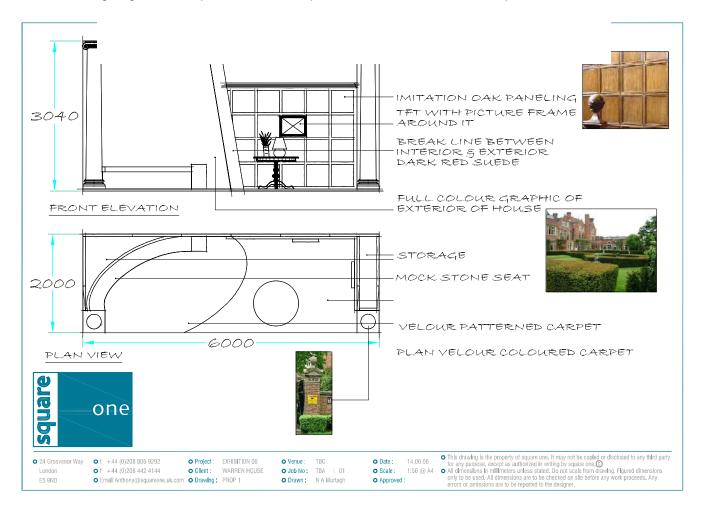
One of the many services offered by the Draughting department is the production of full working drawings.



Draughting & Design

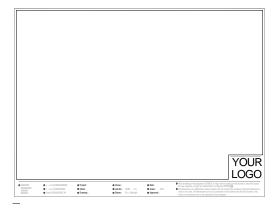
#### **Presentation Drawings**

Both 3d & 2d drawings can be produced, but to enhance the final drawings both swatches and photos applied to the drawings can be used to create mood boards giving a better representation in respect to the look & feel of the end product.



Personalised bespoke drawing templates can be produced

These include a copyright statement, company details & logos



# Design & Visualisation

As well as 3D line drawings Square One also offers a design & visualisation service.







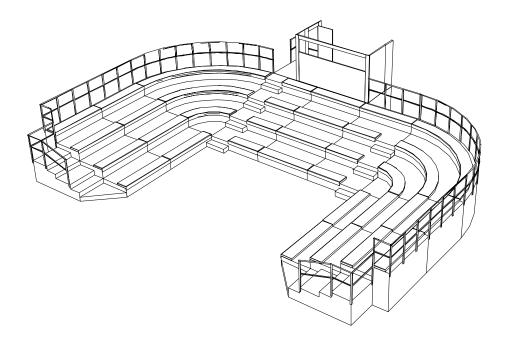






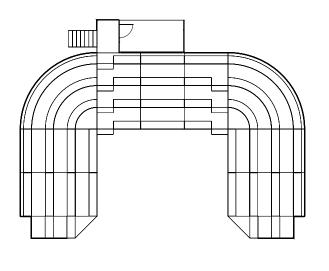
Staging

# Modular Tiered Staging

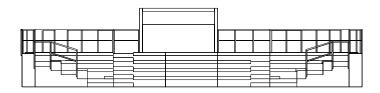


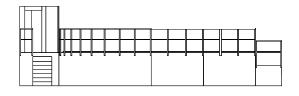
Example of modular 'U' shaped staging arranged as a tiered seating block.

The modular nature of the staging can be varied to suit a variety of uses.









Scenic Toolbox

#### Steeldeck

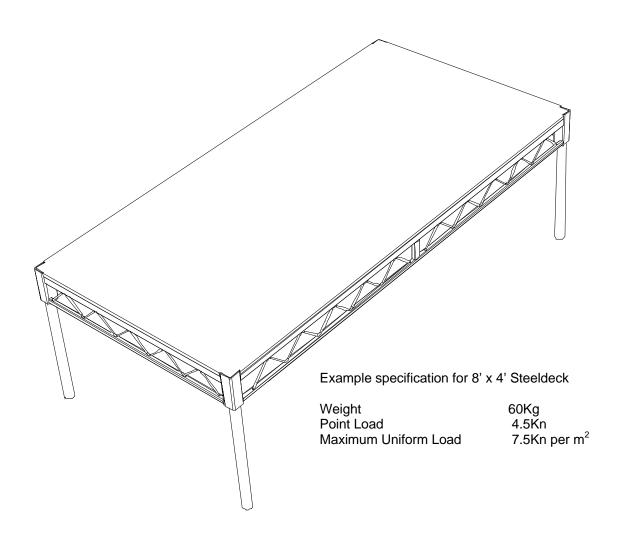
Steeldeck is a highly versatile modular staging system that can be configured to achieve a limitless number of stage layouts.

The stage pieces are constructed from a rigid steel truss frame with 18mm ply top & underfelted for soundproofing.

The legs are standard 48.3mm tube and are available in a variety of heights.

Accessories such as treads, fascias, bracing, wheels and handrails are available.

Steeldeck exceeds BS6399: Part 1: 1984: Table 7, the British Standard for staging.

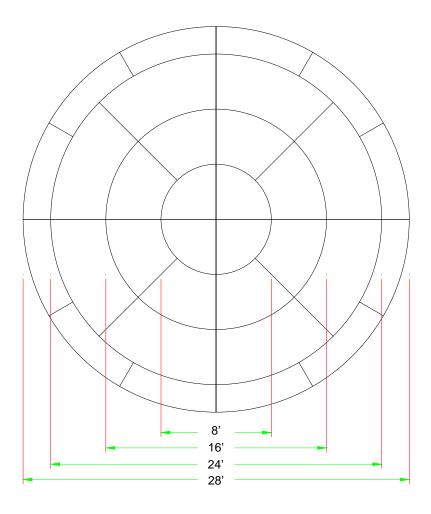


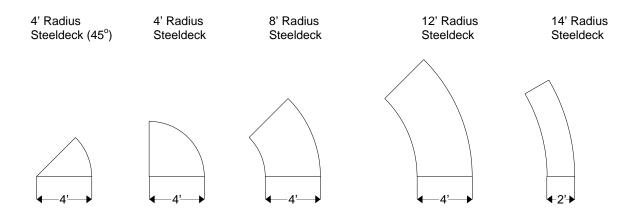
#### Standard Steeldeck

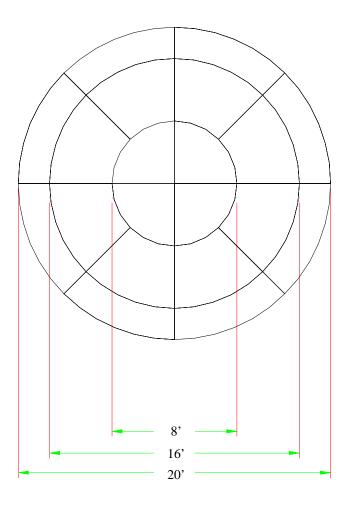
Rectangular Steeldeck is available from stock, for hire and sale, in the sizes shown below and can be combined with legs of any length to give the required configuration and design.

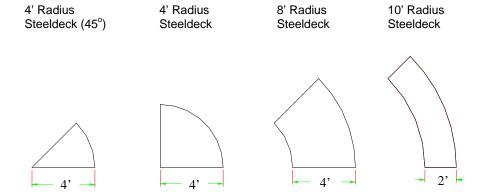
Non-standard sizes available to order.

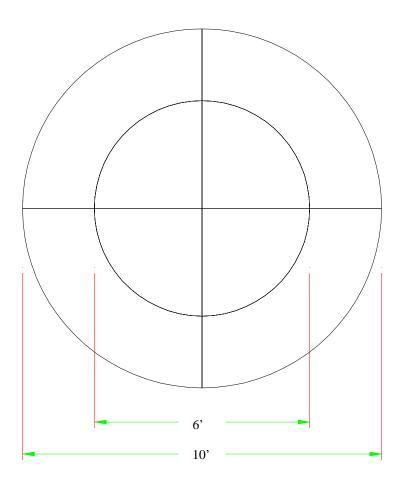
8' x 4' Steeldeck	6' x 4' Steeldeck	4' x 4' Steeldeck
8' x 3' Steeldeck	6' x 3' Steeldeck	4' x 3' Steeldeck
8' x 2' Steeldeck	6' x 2' Steeldeck	4' x 2' Steeldeck
8' x 1' Steeldeck	6' x 1' Steeldeck	4' x 1' Steeldeck
3' x 2' Steeldeck	2' x 2' Steeldeck	2' x 1' Steeldeck
The state of the s	Z X Z Oldoldon	Z X I Glocideok

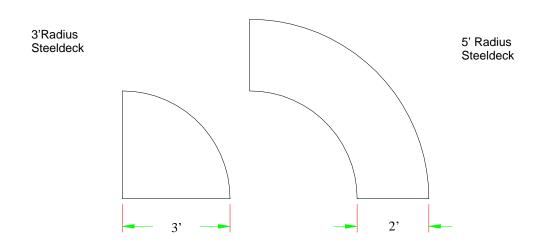


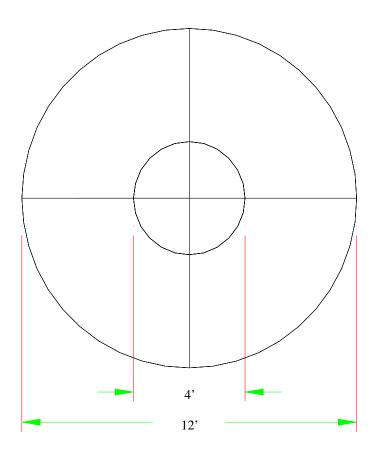


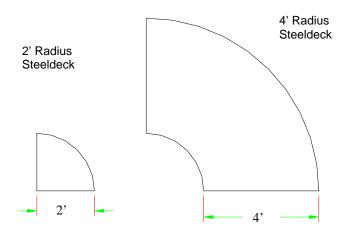




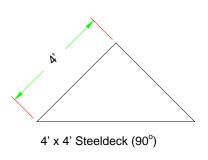


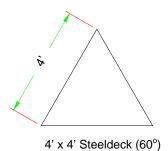


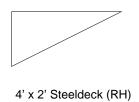




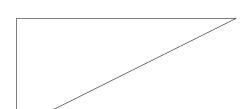
## Triangular Steeldeck

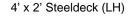




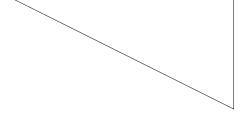




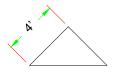








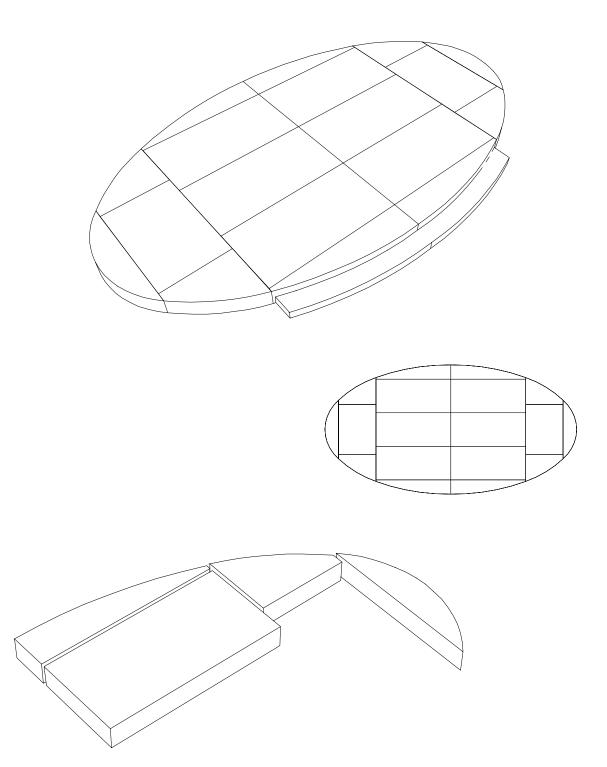
8' x 4' Steeldeck (LH)

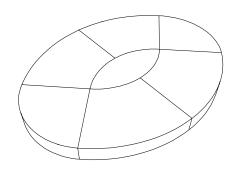


2' x 2' Steeldeck (90°)

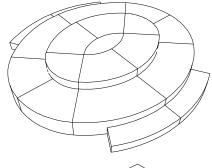
## Elliptical Steeldeck

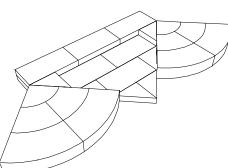
Elliptical Steeldeck pieces are available, which when combined with standard steeldeck pieces, forms an elliptical stage 27' x 15'5". The elliptical sections can also be used with all other types of Steeldeck.

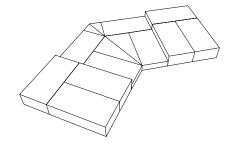


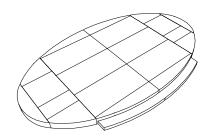


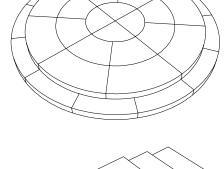
Shown here are several stage layouts that can be achieved using stock Steeldeck pieces.

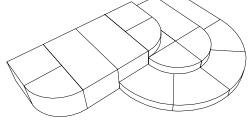


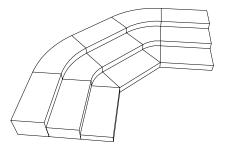


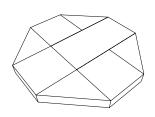


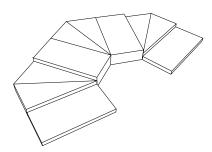


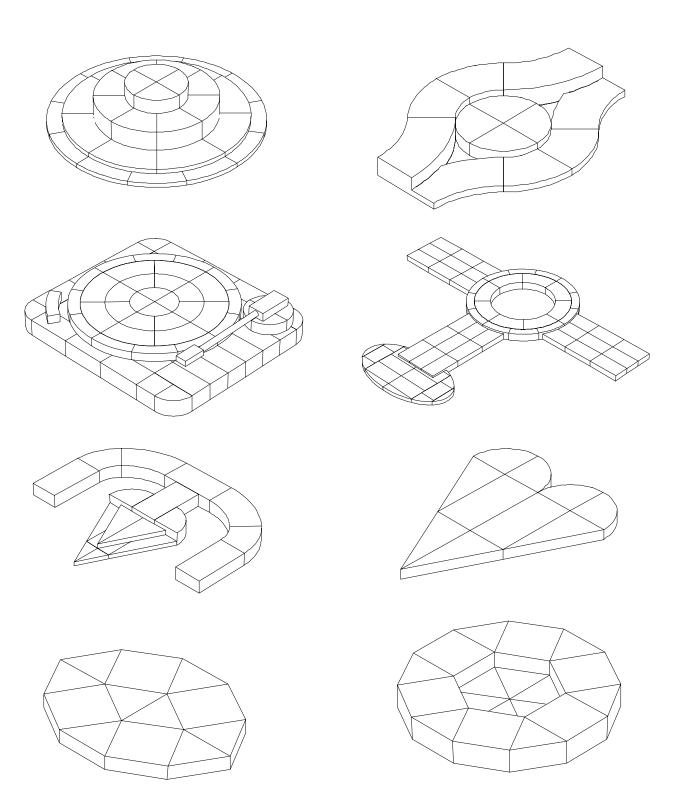


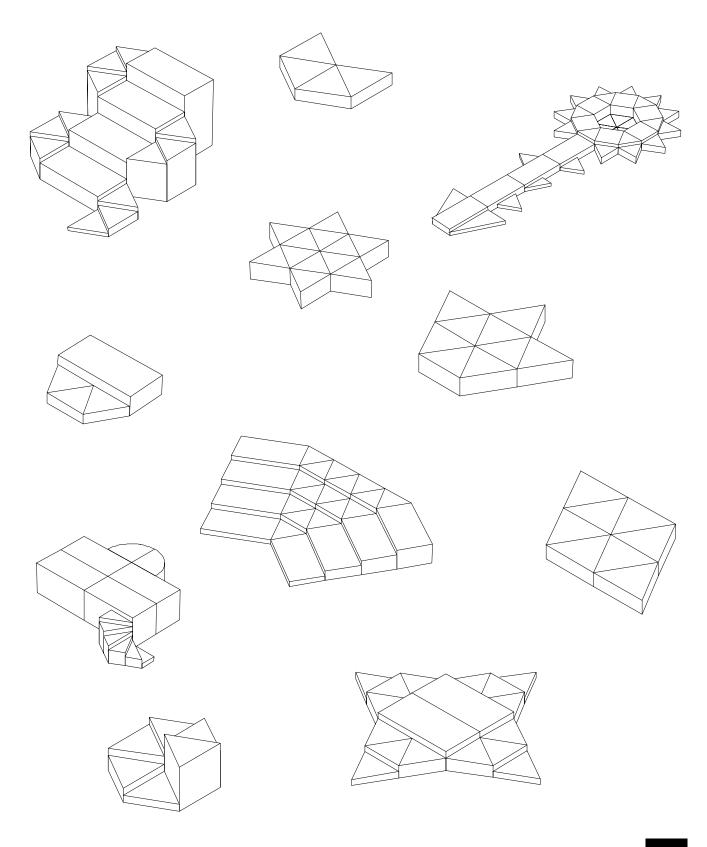










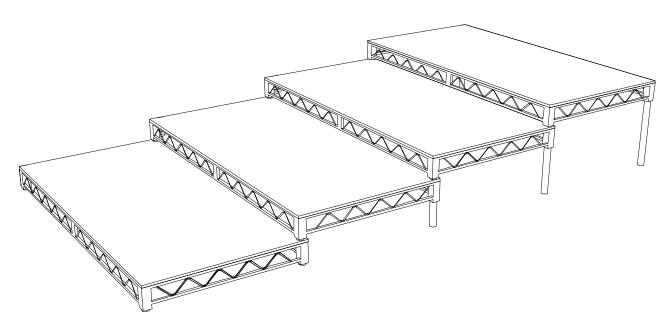


### Steeldeck Legs

Steeldeck legs are made from standard 48.3mm tube. A large number of standard lengths are kept in stock which are available for hire and sale.

#### Standard legs available to give stage height:

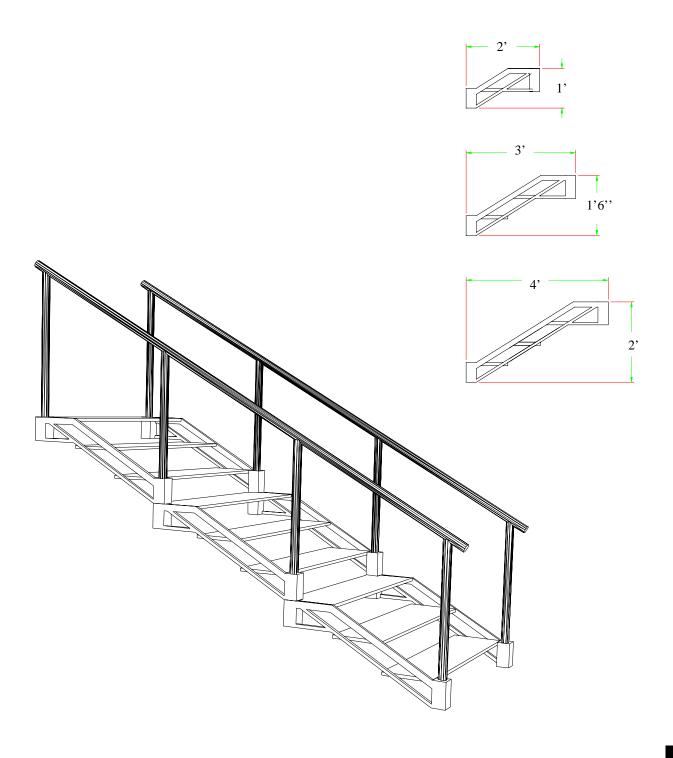
7.5"	(190mm)	3'3.25"	(1000mm)	5'7.5"	(1714mm)
1'	(305mm)	3'6"	(1067mm)	6'	(1829mm)
1'3"	(381mm)	3'7.25"	(1100mm)	6'3"	(1905mm)
1'6"	(457mm)	3'9"	(1143mm)	6'10.5"	(2096mm)
1'10.5"	(572mm)	3'11.3"	(1200mm)	7'	(2134mm)
2'	(610mm)	4'	(1219mm)	7'6"	(2286mm)
2'3.5"	(700mm)	4'3.25"	(1300mm)	8'1.5"	(2476mm)
2'6"	(762mm)	4'4.5"	(1333mm)	8'9"	(2667mm)
2'7.5"	(800mm)	4'6''	(1372mm)	9'	(2743mm)
2'11.5"	(900mm)	4'7"	(1400mm)	9'4.5"	(2857mm)
3'	(914mm)	4'11"	(1500mm)	10'	(3048mm)
3'1.5"	(952mm)	5'	(1524mm)		



When making a tiered stage the minimum step height is 7.5".

## Modular Tread System

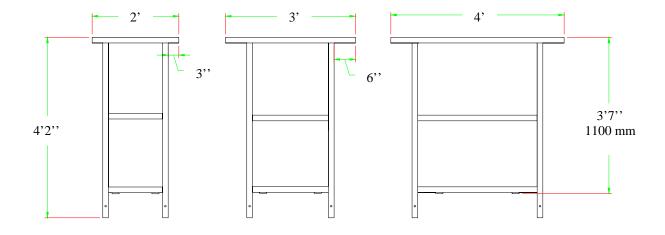
To compliment the range of Steeldeck a modular Tread system is available from stock for hire and sale. This provides a stackable system to achieve varying heights from our modular system



Staging

## Standard Handrail System

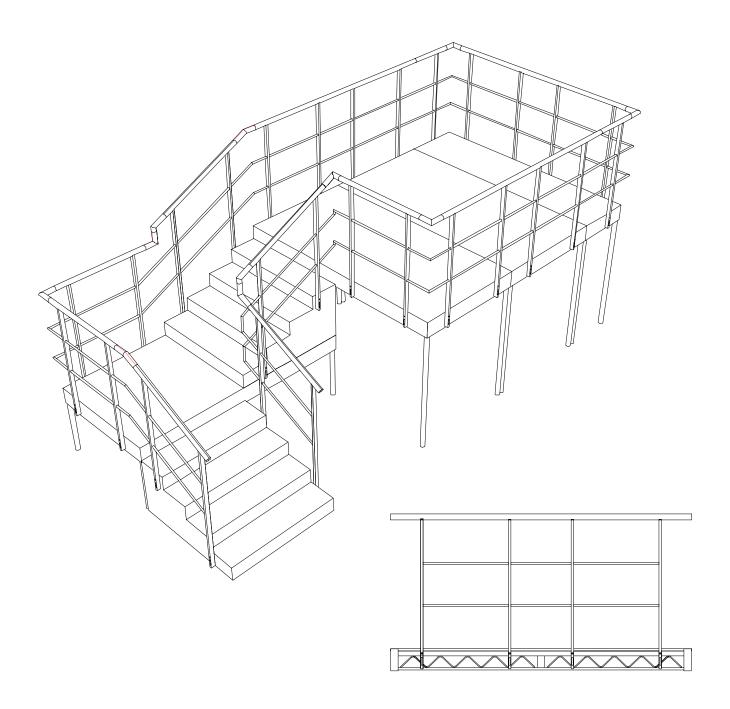
To compliment the range of Steeldeck a standard handrail system is available from stock for hire and sale. This provides a 1100mm high handrail that can be configured to the design of the stage.

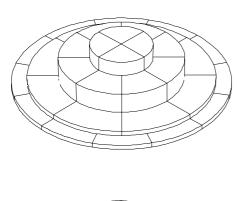


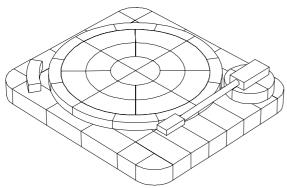


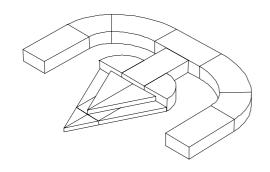
## Modular Handrail System

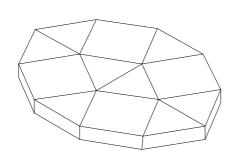
To compliment the range of Steeldeck a modular handrail system is available from stock for hire and sale. This provides a 1100mm high handrail that can be configured to the design of the stage.

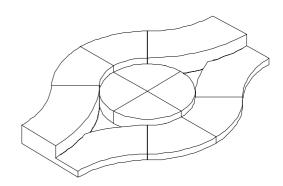


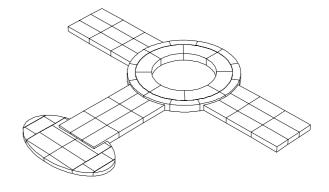


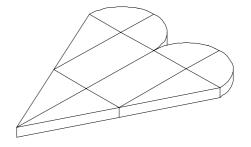


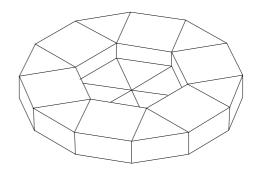


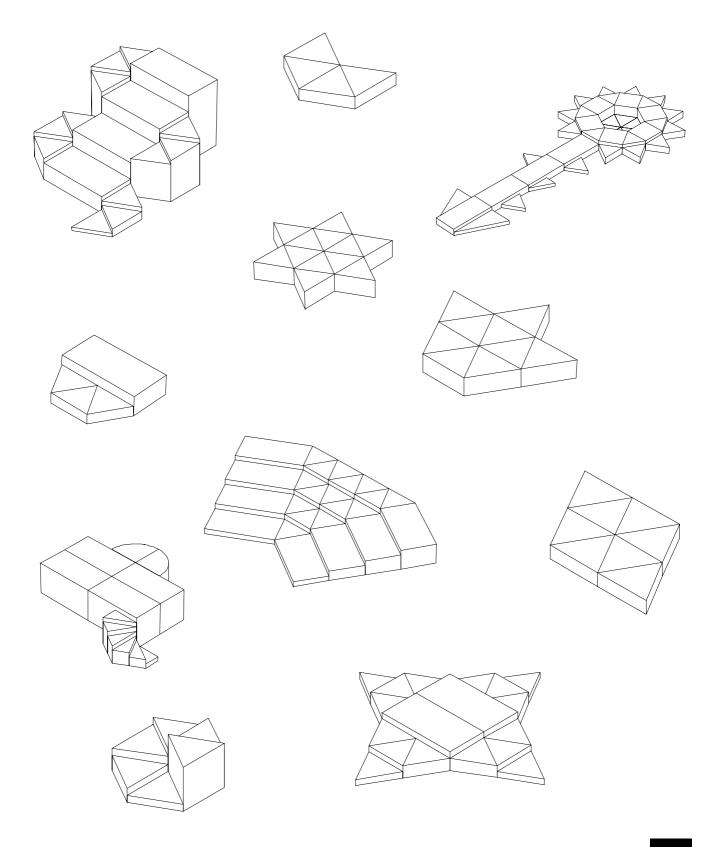










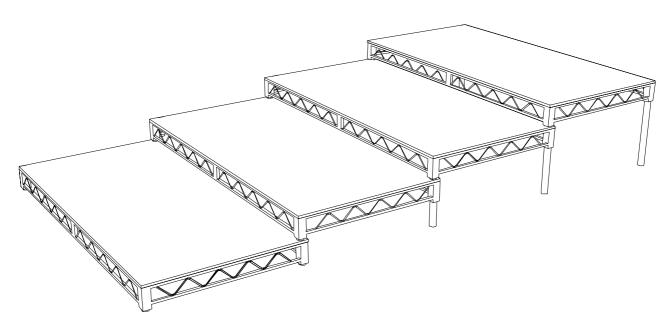


### Steeldeck Legs

Steeldeck legs are made from standard 48.3mm tube. A large number of standard lengths are kept in stock which are available for hire and sale.

#### Standard legs available to give stage height:

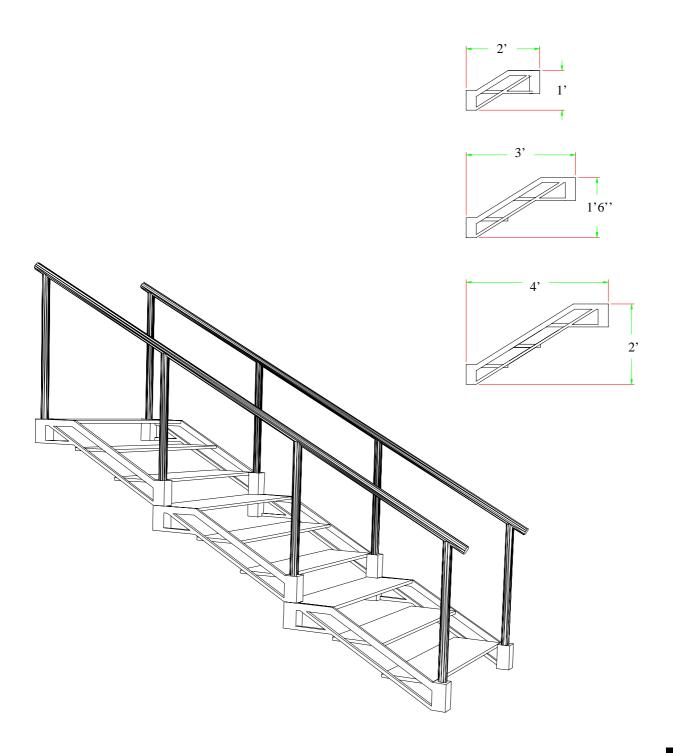
7.5"	(190mm)	3'3.25"	(1000mm)	5'7.5"	(1714mm)
1'	(305mm)	3'6"	(1067mm)	6'	(1829mm)
1'3"	(381mm)	3'7.25"	(1100mm)	6'3"	(1905mm)
1'6"	(457mm)	3'9"	(1143mm)	6'10.5"	(2096mm)
1'10.5"	(572mm)	3'11.3"	(1200mm)	7'	(2134mm)
2'	(610mm)	4'	(1219mm)	7'6''	(2286mm)
2'3.5"	(700mm)	4'3.25"	(1300mm)	8'1.5"	(2476mm)
2'6"	(762mm)	4'4.5"	(1333mm)	8'9"	(2667mm)
2'7.5"	(800mm)	4'6''	(1372mm)	9'	(2743mm)
2'11.5"	(900mm)	4'7''	(1400mm)	9'4.5"	(2857mm)
3'	(914mm)	4'11"	(1500mm)	10'	(3048mm)
3'1.5"	(952mm)	5'	(1524mm)		



When making a tiered stage the minimum step height is 7.5".

### Modular Tread System

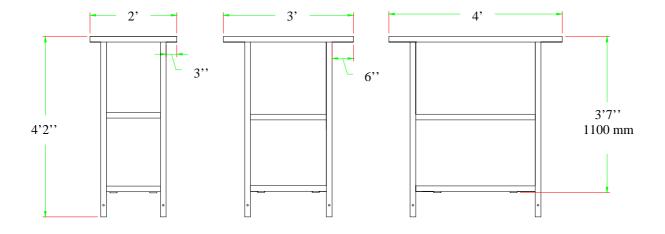
To compliment the range of Steeldeck a modular Tread system is available from stock for hire and sale. This provides a stackable system to achieve varying heights from our modular system



Staging

## Standard Handrail System

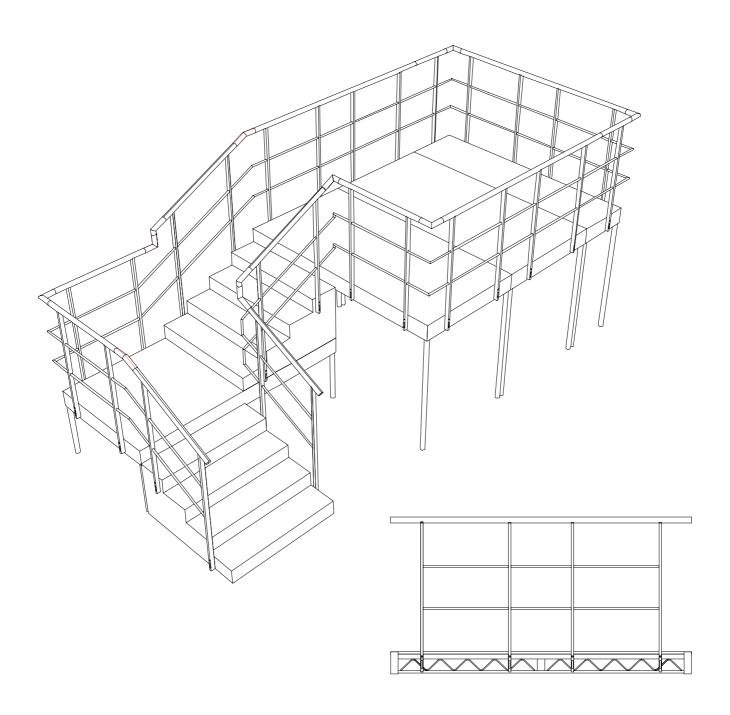
To compliment the range of Steeldeck a standard handrail system is available from stock for hire and sale. This provides a 1100mm high handrail that can be configured to the design of the stage.





## Modular Handrail System

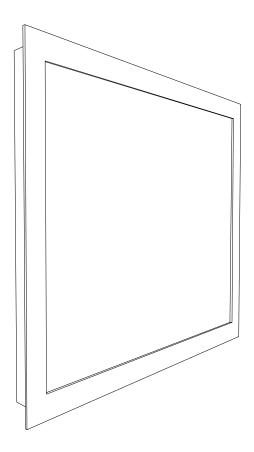
To compliment the range of Steeldeck a modular handrail system is available from stock for hire and sale. This provides a 1100mm high handrail that can be configured to the design of the stage.



Screens & Surrounds

## Front And Rear Projection Screens

Front and rear projection screens are available from stock in the sizes below. They can be linked with either a stock or custom built screen surround.



#### Sizes and formats of front projection screens:

6' x 4'	AV format, 3 x 2
6' x 4'6''	Video format, 4 x 3
7' x 5'3"	Video format, 4 x 3
8' x 5'	AV format, 3 x 2
8' x 6'	Video format, 4 x 3
8'8" x 6'6"	Video format, 4 x 3
9' x 6'9"	Video format, 4 x 3
10' x 7'6"	Video format, 4 x 3
12' x 8'	AV format, 3 x 2
12' x 9'	Video format, 4 x 3
14' x 10'6"	Video format, 4 x 3
16' x 12'	Video format, 4 x 3
23' x 13'	Wide screen format, 16 x 9

#### Sizes and Formats of Rear Projection screens:

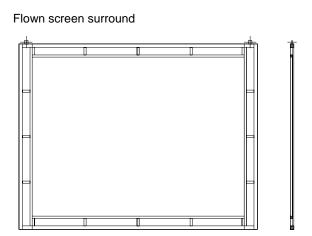
6' x 4'	AV format, 3 x 2
6' x 4'6"	Video format, 4 x 3
7' x 4'8"	AV format, 3 x 2
7' x 5'3"	Video format, 4 x 3
8' x 4'6"	Special format
8' x 5'	AV format, 3 x 2
8' x 5'4"	Special format
8' x 6'	Video format, 4 x 3
8' x 8'	Special format
9" x 2'3"	Special format
9' x 6'	AV format, 3 x 2
9' x 6'9"	Video format, 4 x 3
9'4" x 7'	Video format, 4 x 3
9'9" x 5'6"	Wide screen, 16 x 9
10' x 4'6"	Special format
10' x 6'	Special format
10' x 7'6"	Video format, 4 x 3
11' x 8'3"	Video format, 4 x 3
11' x 6'7"	Wide screen, 16 x 9
12' x 8'	AV format, 3 x 2
12' x 9'	Video format, 4 x 3
13' x 7'6"	Wide screen, 16 x 9
13' x 10'	Video format, 4 x 3
14' x 10'6"	Video format, 4 x 3
15' x 8'6"	Wide screen, 16 x 9
16' x 12'	Video format, 4 x 3
17' x 13'	Video format, 4 x 3
19'7" x 15'	Video format, 4 x 3
20' x 15'	Video format, 4 x 3
27' x 17'	Special format
32' x 20'	Special format

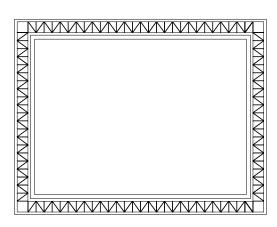
### Screen Surrounds

To complement the range of rear and front projection screens there are a selection of screen surrounds in various styles and finishes. Examples are shown below. Other surrounds are available by special order.

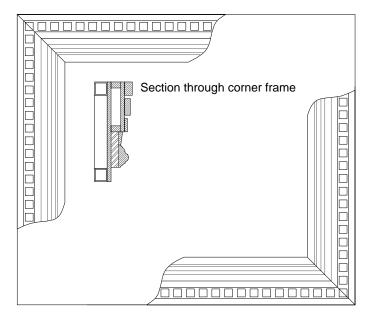
Flown screen surrounds are available in a variety of finishes and in the following standard sizes. Other sizes to order.

7'x 5'3" 8' x 6' 9' x 6'9" 10' x 7'6" 11' x 8'3" 12' x 9' 14' x 10'6" 16' x 12' 20' x 15'





Open framed truss style custom screen surround to take 13'6" x 9'8" screen



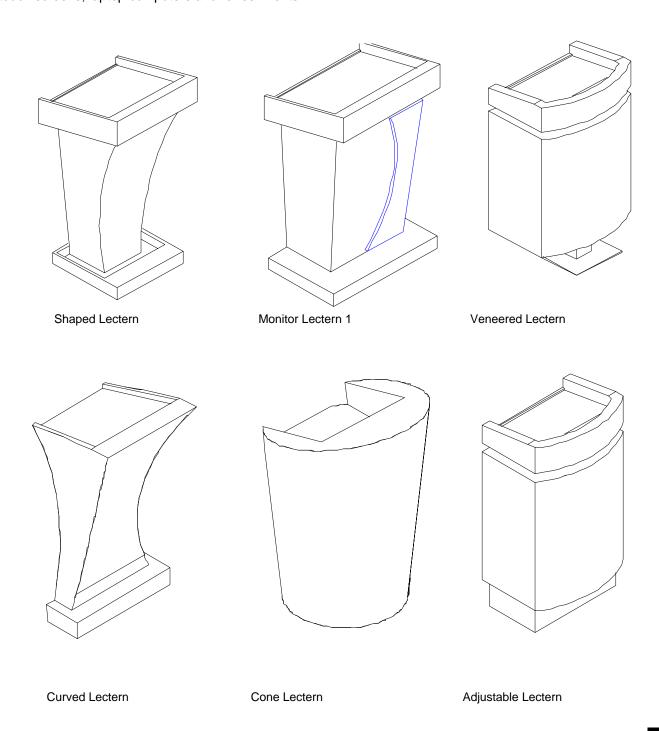
Wooden moulding corner detail applied to open frame steel surround backed in gauze

Lecterns

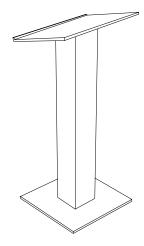
### Stock Lecterns

Illustrated below are a selection of the lecterns which are held in stock. These are constructed from a variety of materials and can be finished as required.

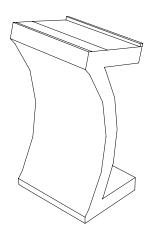
Many of these designs can accommodate monitors, autocue systems, touch screens, laptop computers and refreshments.



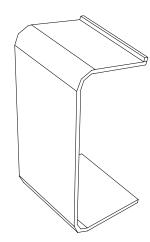
### Stock Lecterns



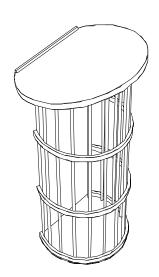
Perspex Lectern



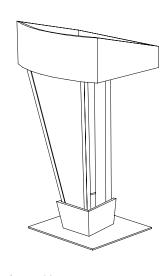
Perspex Lectern 2



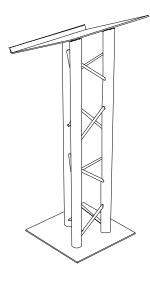
Perspex lectern 3



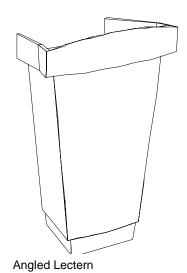
Elliptical Lectern



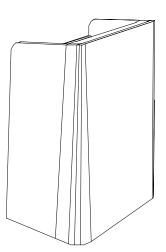
Perforated Lectern



Truss Lectern



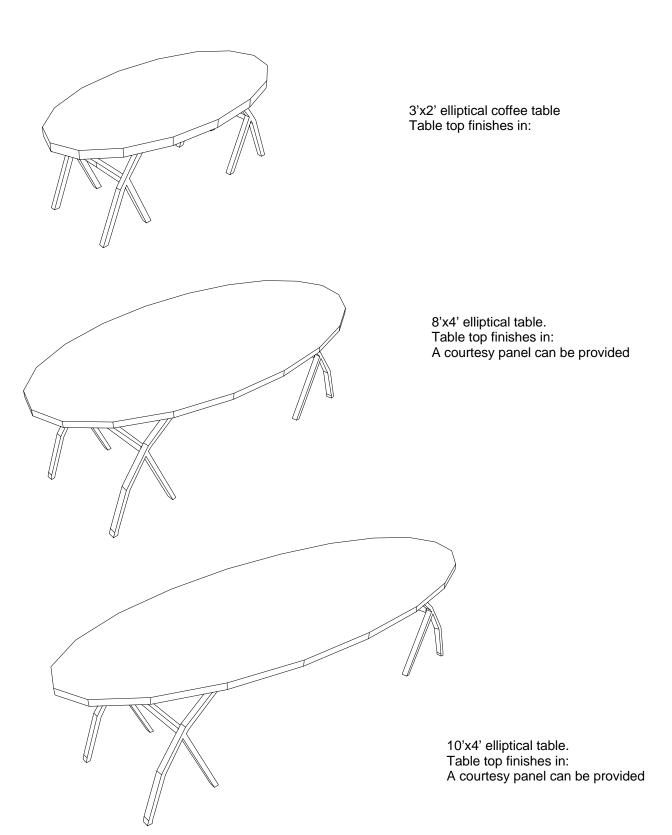
Box Lectern



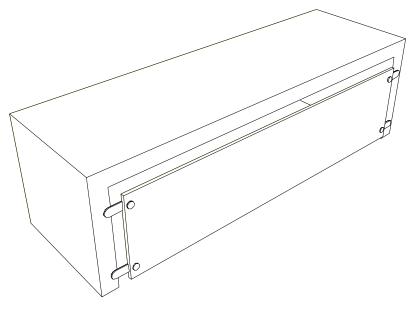
Autocue Lectern

Furniture & Sundries

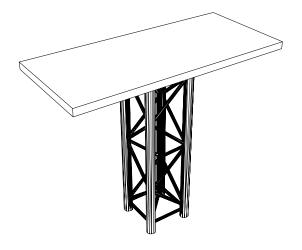
## Matching Table Hire



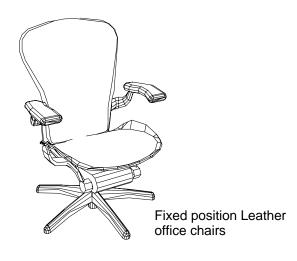
# Matching Table Hire

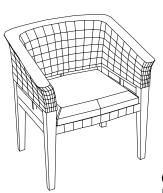


3'x2' elliptical coffee table Table top finishes in:



Truss table Table top finishes in:



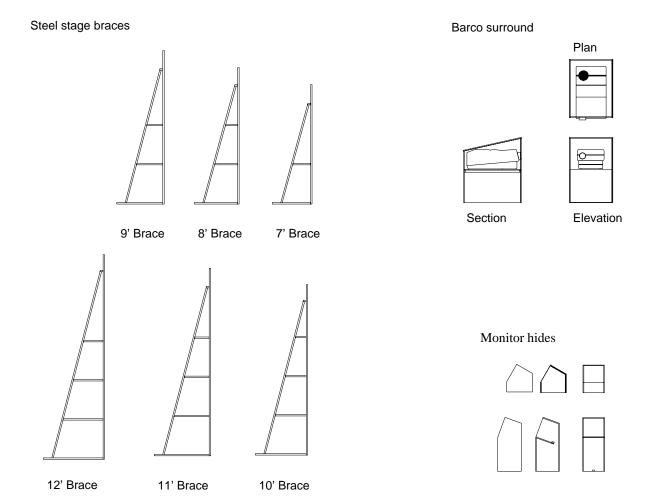


Comfy fabric chairs Ideal for causal seating

### **Hides and Braces**

To complement the range of flattage and stock sets there is also available a complete range of stage braces in a variety of sizes.

Also available from stock is a complete range of monitor and projector hides which can all be finished in the same way as the set. Monitor hides are available from stock to suit 17", 21", 27" and 29" monitors with other sizes and designs available to order.



Furniture & Sundries

### **Control Masking**

Modular control masking is available 6', 8' & 12' wide. The addition of a header allows the aperture to be gauze filled. Panels can be covered in a range of materials. This system is also suitable for information points and receptions

