

A tensile fabric hypar canopy with curved tubular steel posts

Chelsea



- Wide range of fabric colours available
- Fully adaptable including custom designs
- Warranted for ten years under tension
- ArcCan installation teams operate Worldwide

The Chelsea hypar canopy with six graceful curved columns is often specified by schools or colleges to cover a performance space. Designed to withstand inclement weather conditions, this permanent tensile fabric canopy creates a covered area that is both practical and chic, finding favour in hotel, restaurant and private gardens alike. Often specified with stainless steel columns, this version is the ultimate in good looks with maintenance free longevity.

Specifications

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Framework

Heavyweight grade curved tubular steel columns zinc and powder coated to RAL colour of choice or S316 grade stainless steel, all fixings either A2/A4 stainless or galvanised steel.

Fabric

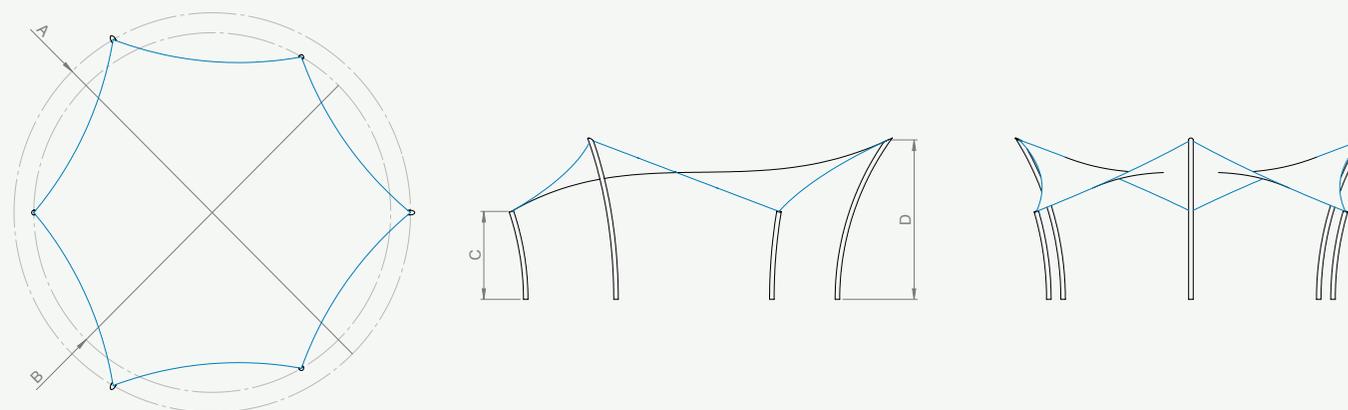
Architectural PVC coated polyester fabric cut and patterned into a double saddle 'hypar' shape with S316 grade stainless steel membrane plates and boundary cables tensioned with marine grade rigging screws.

Foundations

We provide loading figures for your engineer to design foundations to suit local ground conditions. Typical details available on request.

Files

3D CAD models are available on request.



CODE	CHE80	CHE100
A	8	10
B	7.5	9.5
C	2.2	2.2
D	3.6	4

All measurements in metres and are approximate.