A tensile fabric coned canopy with curved tubular steel posts





- Alternative sizes and configurations available
- Lighting and heating options
- Warranted for ten years under tension
- ArcCan installation teams operate Worldwide

The Royale hypar with eight graceful curved columns is a very attractive, versatile structure. Designed to withstand inclement weather conditions, this permanent tensile fabric structure creates a covered area that is both practical and chic, finding favour in schools, colleges, hotels, restaurants and private gardens alike. When specified with stainless steel columns, this version is the ultimate in good looks with maintenance free longevity.

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Specifications

Royale



Framework

Eight heavyweight grade tubular steel curved columns with galvanised steel backstays, central telescopic column with fabricated header ring topped with polycarbonate dome. Steelwork zinc and powder coated to RAL colour of choice or S316 grained stainless steel, all fixings either A2/ A4 stainless or galvanised steel.

Fabric

Type 2 architectural PVC coated polyester fabric, cut and patterned into a shallow cone with S316 grade stainless steel membrane plates and boundary cables.

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.

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CODE	ROY100	ROY120	ROY140
А	10	12	14
В	5	6	7
С	2.2	2.2	2.2
D	3.2	3.4	3.6
E	4.2	4.6	5
F	8.9	10.7	12.2
G	9.3	11.3	13.3

All measurements in metres and are approximate

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