

# CROSSOVER DOME SHADE STRUCTURE

## Crossover Large covering 68m<sup>2</sup>

Prod Code: CRE-CRO-L



### Uses

- ▶ Event Pavilion
- ▶ Sporting Tent
- ▶ Festival Canopy
- ▶ Product Launches
- ▶ Shaded Focal Point
- ▶ Wedding Marquee

### Features

- ▶ Stylish, versatile & impressive design
- ▶ Robust, high quality structure
- ▶ Semi-permanent or occasional use
- ▶ Waterproof, sun & weather shelter
- ▶ Ability to personalise & brand
- ▶ Multiple anchoring possibilities

“The large Crossover Dome can be assembled by two people in 75 minutes. Available with a range of options including side walls and printed covers. Each corner has a mounting point for lights, monitors or audio speakers. The Crossover Dome is fully closable and mountable on a stage”.

68m<sup>2</sup>

# TECHNICAL INFORMATION

## Installation

One of the key benefits of Crossover large is that it requires no tooling and due to its limited size and weight of the components, it can be easily assembled by two people within 75 minutes using simple lifting equipment.

An important safety feature is that the structure is built from the ground up in layers, eliminating the need to work at height. Assembling the structure without lifting equipment is possible and in many cases often faster, however it is not recommended because it can result in unfavourable forces being applied to the structure which may lead to damage.

## Anchoring

Suitable for both hard and soft surfaces the Crossover Dome only needs to be anchored on the four corners of the structure. If desired, additional intermediate anchor points may also be provided to give extra support to the walls.

## Specifications

### Fabric

The manufacturing of the covers and side panels only use high quality materials of brands like Ferrari and Sergio Mehler. These are flame retardant materials in accordance with DIN 4102 B1, M2.

The covers are made of Mehler Airtex magic FR. Airtex is very popular for its soft textile-like appearance and light weight (330g/m<sup>2</sup>) which aids faster assembly times. The material is translucent, allowing light to pass through. Airtex is supplied in white and optional in black.

### Structure

The structure is built out of oversized rolled aluminium tubes. By using 6082T6 aluminium, the tubes are lightweight, but as strong as steel.

The aluminium tubes of the structure are supplied with a brushed surface. For an extra high visual impact of the structure the tubes can be powder coated or anodised.



Width	Length	Height	Height opening
829 cm	829 cm	495 cm	250 cm



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