CREST RANGE

ED SERIES 166

EVENT DELUXE SERIES
Main Profile 166 x 88 x 3mm, 4-channel
The Event Deluxe (ED) Series features large-size, robust canopies available in 50’ span with a minimum length of 50’.

Measurements below are in mm.

**Overview**

**Dimensions**
- Span Width: 50’
- Bay Distance: 16’
- Minimum Tent Length: 50’
- Maximum Tent Length: No Limit
- Roof Pitch: 18°

**Frame Specifications**
- Eave Height: 13’
- Main Profile: 166 x 88 x 3mm
- Roof Fixing: Bar Tensioning
- Max Windspeed: 50 mph (80km/hr)

**PRODUCT SHOWN**
49’ Span x 98’ Length
ED Series 166
White
Specifications

- **Clear-Span Width**: 50' (15m)
- **Eave Height**: 10' (3m)
- **Ridge Height**: 18' (5.49m)
- **Roof Pitch**: 20º
- **Bay Distance**: 16' (5m)
- **Longest Component**: 26' 5" (8.1m)
- **Minimum Tent Length**: 50' (15m)
- **Maximum Tent Length**: No Limit

**Roof Fixing**
- Bar Tensioning

**Main Profile**
- 166 x 88 x 3mm (4-channel)

**Max Allowed Windspeed**
- 50mph (80km/h)

**Eave Connection**
- Hot-dip galvanized steel insert

**Framework Material**
- Hard pressed extruded aluminium 6061/T6 (13HW)

**Fabrics**
- 850gsm PVC  |  950gsm clear PVC  |  650gsm White PVC

**Printing**
- Full Roof Digital Printing

**Certification**
- Fire Retardant PVC

**Manufacturer’s Warranty**
- 10 Year Frame  |  5 Year White/Colored PVC  |  2 Year Printed PVC/Clear PVC

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Technical Information

Measurements below are in mm.

**50’ Span (16’ Bay)**

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**Roof Line Styles**

- A Frame
- Acrum
- TFS

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**Frame Foot Plate Style**

- Standard Foot Plate
- Hinge Foot Plate
Fabric Colors

Cover Material
- 850gsm White or Colored PVC
- 950GSM Clear PVC

Wall Fabrics
- 650gsm White PVC
- 850gsm Colored PVC
- 950gsm Clear PVC

Printing
Large format digital printing refers to method of printing from a digital based image directly to the PVC canopy material. Once the print has dried a hot lacquer is applied to the print surface to seal the print to avoid scratches.

Accessories

Transportation Box
Transport boxes are custom to each order and are important to ensure the safety and protection of the Event Crest during transit and while in storage.

Flooring
The flooring systems are solid, waterproof & incorporate anti-slip technology making them ideal for most events.

Colors:
- Black and selection of woodgrain colours.

PVC Windows
Sidewalls are available with PVC clear windows in church, square, mesh and plain window varieties.

Solid Walls
Lightweight, integrated system shares the same structure as the glass panels & door units allowing these items to be easily interchanged.
Glass Doors and Walls
The aluminum frame glass door system is available in both single and double-winged configurations.

Ceiling Interiors
Add internal drapes to your event tent for a touch of elegance.

Awnings
These visually striking structural additions provide extra protection from the elements.

Ground Fixings
The frame must be fixed and secure prior to installing the roof and wall fabric.
Ensure you have the correct ground fixings for your application.

Grass: Steel Stakes
Fix each Base Plate with Steel Stakes. Ensure stakes are appropriately secured into the soft surface (Grass/Dirt).

Concrete: Dynabolt
Fix each Base Plate with Dynabolts.

Weight Plate: Ground Mounting (suitable for any surface)
Each Base Plate will need to have at least 440 pounds (200kg). Refer to engineer certificate for more information. Concrete block not supplied by Extreme Canopy.

What you will need for installation
All crest from the Extreme Canopy range are temporary structures, refer to engineer certification for more information about this product.

Drill / Impact Driver x2, Socket Set & Shifter, Ladder x2, Mallet, Tape Measure, Stringline, Level, Marking Pencil, Box Cutter & Forklift / Crane / Scissor Lift *
The use of Scissor Lifts for Crest tent construction may vary depending on size.

Completed Projects
Videos available on Extreme Canopy Vimeo channel