CREST RANGE

FD

SERIES

100

FUNCTION DELUXE SERIES
Main Profile 100 x 48 x 3mm, 4-channel
PRODUCT SHOWN
30’ Span x 65’ Length
FD Series 100
Clear Roof & Walls
The Function Deluxe (FD) includes a sturdy 100mm X 48mm X 3mm framework, a roof tension system, and a new mounting for the sidewalls that improves weather proofing.

Measurements below are in mm.

**Overview**

**Dimensions**
- Span Width: 26'/ 30'/ 33'
- Bay Distance: 10'
- Minimum Tent Length: 10'
- Maximum Tent Length: No Limit
- Roof Pitch: 20°

**Frame Specifications**
- Clearance: 8.5'
- Main Profile: 100 x 48 x 3mm
- Roof Fixing: Bar Tensioning
- Max Windspeed: 50mph (80km/hr)
Specifications

<table>
<thead>
<tr>
<th></th>
<th>26’ (8m)</th>
<th>30’ (9m)</th>
<th>33’ (10m)</th>
</tr>
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<tbody>
<tr>
<td>Clear-Span Width</td>
<td>26' (8m)</td>
<td>30' (9m)</td>
<td>33' (10m)</td>
</tr>
<tr>
<td>Eave Height</td>
<td>8.5’ (2.6m)</td>
<td></td>
<td></td>
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<tr>
<td>Ridge Height</td>
<td>13’ 7” (4.19m)</td>
<td>14’ 2” (4.34m)</td>
<td>14’ 8” (4.53m)</td>
</tr>
<tr>
<td>Roof Pitch</td>
<td>20°</td>
<td></td>
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<tr>
<td>Bay Distance</td>
<td>10’ (3m)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Longest Component</td>
<td>14’ 4” (4.34m)</td>
<td>15’ 7” (4.8m)</td>
<td>17’ 7” (5.4m)</td>
</tr>
<tr>
<td>Minimum Tent Length</td>
<td>10’ (3m)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Tent Length</td>
<td>No Limit</td>
<td></td>
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<tr>
<td>Roof Fixing</td>
<td>Bar Tensioning</td>
<td></td>
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<tr>
<td>Main Profile</td>
<td>100 x 48 x 3mm (4-channel)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Max Allowed Windspeed</td>
<td>50mph (80km/h)</td>
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<tr>
<td>Eave Connection</td>
<td>Hot-dip galvanized steel insert</td>
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<td></td>
</tr>
<tr>
<td>Framework Material</td>
<td>Hard pressed extruded aluminum 6061/T6 (13HW)</td>
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<td></td>
</tr>
<tr>
<td>Fabrics</td>
<td>850gsm PVC</td>
<td>950gsm clear PVC</td>
<td>650gsm White PVC</td>
</tr>
<tr>
<td>Printing</td>
<td>Full Roof Digital Printing</td>
<td></td>
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<tr>
<td>Certification</td>
<td>Fire Retardant PVC</td>
<td></td>
<td></td>
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<tr>
<td>Manufacturer’s Warranty</td>
<td>10 Year Frame</td>
<td>5 Year White / Colored PVC</td>
<td>2 Year Printed PVC / Clear PVC</td>
</tr>
</tbody>
</table>

Technical Information

Measurements below are in mm.

26’ Span (10’ Bay)

30’ Span (10’ Bay)

33’ Span (10’ Bay)
Roof Line Styles

Frame Foot Plate Style

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.

Glass Doors and Walls
The aluminum frame glass door system is available in both single and double-winged configurations.

Flooring
The flooring systems are solid, waterproof & incorporate anti-slip technology making them ideal for most events. Colors: Black and selection of woodgrain colors.

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

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

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

Solid Walls
Lightweight, integrated system shares the same structure as the glass panels & door units allowing these items to be easily interchanged.

Portable Conditioning
The air conditioning compressor and fan unit have been built onto a steel frame that can be easily moved into position on a trolley.
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 at Extreme Canopy Vimeo channel.

PRODUCT SHOWN
32' Span x 69' Length
FD Series 100
White roof with silk lining