Spanish 100 Series
COMMERCIAL UMBRELLA

Premium Shade Solutions
PRODUCT SHOWN
13' x 13' - Spanish 100 Series
Spanish Recausens - Yellow
The Extreme Canopy 100 Series commercial umbrella is made from an aluminum and reinforced ribs. The pole is strong and robust and is 3.5 inches in diameter. The canopy of the 100 Series is an imported Recasens fabric from Spain and it is available in vibrant, rich colors and can be custom printed.

**100 SPANISH SERIES**

Product information

**Square**
10’ x 10’, 13’ x 13’ & 16’ x 16’

**Round**
13’, 16’ & 20’ diameter
**Specifications**

**Main Frame profile**
4"x 4" Frame 0.1” thickness  
(100 x 100mm frame | 3mm thickness)

<table>
<thead>
<tr>
<th>Size</th>
<th>10’ x 10’</th>
<th>13’ x 13’</th>
<th>16’ x 16’</th>
<th>13’ dia.</th>
<th>16’ dia.</th>
<th>20’ dia.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>12’ 6”</td>
<td>12’ 6”</td>
<td>13’ 9”</td>
<td>12’ 5”</td>
<td>12’ 5”</td>
<td>13’ 1”</td>
</tr>
<tr>
<td>Clearance</td>
<td>7’ 6”</td>
<td>8’ 2”</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arm Span</td>
<td>8’ 6”</td>
<td>8’ 6”</td>
<td>9’ 6”</td>
<td>8’ 2”</td>
<td>9’ 6”</td>
<td>7’ 6”</td>
</tr>
<tr>
<td>Frame Weight</td>
<td>194lb</td>
<td>194lb</td>
<td>244lb</td>
<td>194lb</td>
<td>264lb</td>
<td>275lb</td>
</tr>
<tr>
<td>Roof Weight</td>
<td>24lb</td>
<td>24lb</td>
<td>26lb</td>
<td>24lb</td>
<td>26lb</td>
<td>30lb</td>
</tr>
<tr>
<td>Frame Box Dimensions</td>
<td>1’9” x 1’11” x 16’4”</td>
<td>(55 x 60 x 500cm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Main Pole</td>
<td>4” x 4” x 0.1”</td>
<td>(100 x 100 x 3mm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inner Pole</td>
<td>3” x 3” x 0.7”</td>
<td>(72 x 72 x 1.8mm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ribs</td>
<td>0.8x1x0.08”</td>
<td>(20 x 40 x 2mm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wind Rating</td>
<td>Open 37mph</td>
<td>Closed 87mph</td>
<td>(60km/h)</td>
<td>(140km/h)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Umbrella Base</td>
<td>22lb (10kg) Steel Plate</td>
<td>Steel plate bolts to ground and hinged foot mount to plate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Framework</td>
<td>Aluminum</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fabric</td>
<td>Spanish Recasens</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manufacturer’s Warranty</td>
<td>Frame: 4 Years</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Technical Information**

**Square**

<table>
<thead>
<tr>
<th>Size</th>
<th>10’ x 10’</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter</td>
<td>13’ x 13’</td>
</tr>
<tr>
<td>Diameter</td>
<td>16’ x 16’</td>
</tr>
<tr>
<td>Diameter</td>
<td>20’ x 20’</td>
</tr>
</tbody>
</table>

**Round**

<table>
<thead>
<tr>
<th>Size</th>
<th>13’ diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter</td>
<td>16’ diameter</td>
</tr>
<tr>
<td>Diameter</td>
<td>20’ diameter</td>
</tr>
</tbody>
</table>

**Wind Rating**
- Open 37mph (60km/h)
- Closed 87mph (140km/h)

**Umbrella Base**
- 22lb (10kg) Steel Plate
- Steel plate bolts to ground and hinged foot mount to plate

**Framework**
- Aluminum

**Fabric**
- Spanish Recasens

**Manufacturer’s Warranty**
- Frame: 4 Years
- Recasens Fabric: 5 Years
- Printed Fabric: 2 Years
Fabric Colours

Spanish Recasens 100 & 200 Series
The fabric is a high-performance solution-dyed and fade resistant canvas that has been optimized for high tensile and tear strength. The Recasens brand has been manufacturing high quality fabrics in Spain since 1886.

Printing

Printing Process
Extreme Canopy offers two printing processes suitable for vibrant full color images. Our Ultraviolet and Screen printing processes have high fade resistance factor and will endure extended time periods in any outdoor environment.

UV Printing
Ultra Violet printers offer cutting edge technology and are perfect for full color digital photographic images, logos or company branding. The Ultraviolet printing process is superior to standard inkjet printers as a UV light follows the printing head and cures the ink. This results in a far more robust substrate and offers long term fade resistance.

Screen Printing
Screen printing process is perfect for simple logos, cafe names or other branding. This process uses a series of screens that apply the ink directly onto the fabric. Each color requires an additional screen to be made. Although screen printing is more suitable for large volume production, it is also ideal for multiple units. The Extreme Canopy graphics team can recommend which process best meets your requirements.
Ground Fixing

14” Base Plate

Hinged Steel Base Plate

Bottom Plate: 14” x 14” x ½” (350mm x 350mm x 10mm)

Hinge Plate: 7” x 7” x 14” (190mm x 190mm x 355mm)

Weight: 22lb (10kg aprox.)

Outer screw hole distance: 14” (300mm)

Included for umbrella sizes 10ft x 10ft, 13ft x 13ft, 13ft dia.

Includes

Base comes separated from the umbrella pole. Base is attached with 4 screws and washers with the hinge pole allowing the umbrella to be lifted/lowered safely.