**Design Intent:**
Basic hipped octagon structure to provide a maximum usable surface area and low maintenance coverage for picnic tables or other uses.

**Standard With This Shelter:**
• Steel columns and frame members coated with super-durable Poli-5000 powder coat finish.

**Shelter Modifications:**
Shelter can be modified by adding a cupola, railing, integrated seating, ornamentation**, gutters, lightning protection, electrical cut-outs, low reveal clerestory, windscreens, walls, an increase in clearance height, or by selecting a different column design from our offering.

*Standing seam only requires a custom frame.
**The addition of ornamentation increases the building height by 10”.

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**Primary Roof Options:**
• Tongue-and-Groove
• Structural Insulated Panels
• Multi-Rib • Mega-Rib
• Standing Seam*

**Secondary Roofing Options:**
• Multi-Rib
• Standing Seam
• Mega-Rib
• Asphalt or Cedar Shingles

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**Octagon Sizes**

<table>
<thead>
<tr>
<th>BIN</th>
<th>Size</th>
<th>Height*</th>
<th>Square Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTC</td>
<td>16</td>
<td>10'-4 3/4”</td>
<td>181</td>
</tr>
<tr>
<td>OTC</td>
<td>20</td>
<td>11'-2”</td>
<td>283</td>
</tr>
<tr>
<td>OTC</td>
<td>24</td>
<td>12'-5 1/4”</td>
<td>407</td>
</tr>
<tr>
<td>OTC</td>
<td>28</td>
<td>13'-2 3/8”</td>
<td>554</td>
</tr>
<tr>
<td>OTC</td>
<td>32</td>
<td>13'-11 3/4”</td>
<td>724</td>
</tr>
<tr>
<td>OTC</td>
<td>36</td>
<td>14'-8 1/2”</td>
<td>920</td>
</tr>
<tr>
<td>OTC</td>
<td>40</td>
<td>15'-5 1/4”</td>
<td>1,131</td>
</tr>
<tr>
<td>OTC</td>
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<td>17'-3 1/4”</td>
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<tr>
<td>OTC</td>
<td>58</td>
<td>19'-2 1/4”</td>
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</tr>
<tr>
<td>OTC</td>
<td>64</td>
<td>20'-4 1/4”</td>
<td>2,896</td>
</tr>
</tbody>
</table>

Shelter sizes can be increased by 1’ increments. *Height dimension is approximate and for reference only.

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