poligon®

Carmel
octagonal, two tier shelter
GCO2

Design Intent:
Elegant hexagon clerestory structure that creates a focal point as well as a covered space for picnic tables and other uses.

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

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

Shelter Options:
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 specifying a different column design.
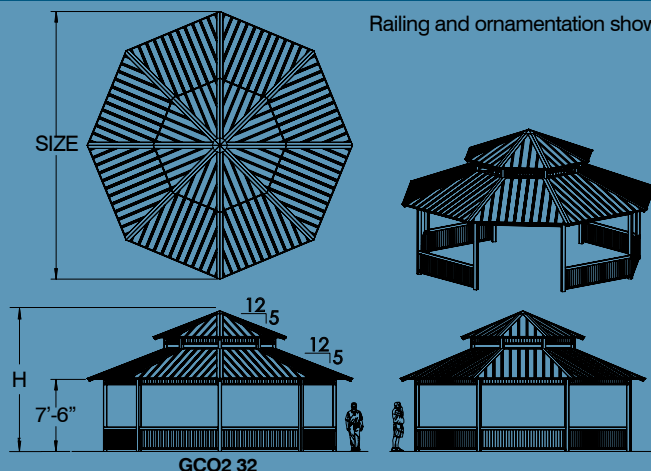
*Standing seam only requires a custom frame.
**Addition of ornamentation increases the building height by 10".

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Railing and ornamentation shown is optional.

SIZE

12 5

12 5

H

7'-6"

GCO2 32

Standard Sizes

BIN	Size	Height*	Square Feet
GCO2	20	13'-1"	283
GCO2	24	14'-4 1/4"	407
GCO2	28	15'-2 1/2"	554
GCO2	32	16'-9 3/4"	724

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

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