



The Poligon Advantage



start with a sketch

Simple, complex, freestanding, or integrated design. All you need to do is send us a sketch, a concept, or idea and we will start the process. Our job is to realize your vision.

- Hidden bolt connections eliminate exposed fasteners
- Electrical conduits concealed within tube steel
- Complete engineering specific to your local codes
- Standard Poli-5000 powder coat finish
- No welding or painting on-site
- 10-year warranty
- Single point accountability

Poligon is the leader in the design, engineering, and manufacturing of open air structures. From your initial design concept through the completed installation, our streamlined process makes creating the perfect structure for your site easy and efficient.

Every Poligon Commercial structure is project specific for a wide range of applications and uses, including commercial, retail, educational, corporate, and healthcare facilities. We collaborate closely with architects and designers, utilizing full access to our in-house design and engineering teams in an effort to simplify the process, and in the end, bring your ideas closer to reality.

our process

design

Our process begins with collaboration and creating preliminary drawings, renderings, and budget pricing. As the design evolves, we work closely with you to bring your vision to life.

engineer

Our in-house engineering team develops precise calculations and designs for foundations, frames, roofs, and connections. Our signed and sealed deliverables meet the installation requirements specific to the location and are ready for the permitting process, saving time and additional costs.

fabrication

Our HSS tube steel canopies are meticulously crafted, to reduce bird nesting ledges, enable hidden bolts and allow for internally-routed conduit. Finished parts receive our Poli-5000 powder coat finish for a sleek look and the most durable coating in the industry, all backed by a 10-year warranty.

installation & support

We provide project-specific installation drawings to facilitate an efficient installation process of our bolt together canopies. Poligon structures do not require field welding or cutting of steel members. Ongoing support is also available throughout the process to ensure any unforeseen issues get resolved quickly and cost effectively.

