



poligon[®]

DSA

pc & custom structures



hidden bolt connections

eliminate field welding
& painting

all components
shipped together for
**streamlined
installation**

quality backed by
limited **10 year
warranty**

pc structures that will accomodate almost any
space & design aesthetic





collaborate directly with our **licensed engineers**

our state-of-the-art engineering, drafting, and manufacturing facility is organized for the sole purpose of designing and creating the industry's best structures. The quality and beauty of a Poligon structure speaks for itself.



accountable for engineering, fabrication,
and technical support

industry leading poli-5000® powder coat finish

pc structures

dsa approved. poligon quality.

■ greater flexibility

- wide variety of pc structures
- variable dimensions to fit your project

new building code
2013 cbc

■ increased options

- multiple roof decks
- multiple foundation types
- capacity for pv panels, fire sprinklers, lights, etc. (depending on location)
- electrical access (no exposed conduit)
- gutters and downspouts

■ simplified installation

- easy access to hidden bolt connections
- few connections require pre-tensioning
- no field welding

■ direct access to our licensed engineers

- answer technical questions
- collaborate throughout the entire project

poligon
advantage

■ experienced and accountable

- engineer, steel supplier, and fabricator (reduce coordination with others)
- local Poligon reps that are knowledgeable & ready to support you

■ superior aesthetics

- hidden bolted connection
- no bird nesting

■ industry leading powder coat finish

- poli-5000 finish applied in our state-of-the-art facility
- eliminates field painting

hip roof

(RAM)

maximum dimensions

- width: 20' & 30'
- length: unlimited
- clear height: 10'

pc# 02-113591



square

(SQR)

maximum dimensions

- width: 20' & 30'
- length: 20' & 30'
- clear height: 10'

pc# 02-113594



gable roof (REK)

maximum dimensions

- width: 20' & 30'
- length: unlimited
- clear height: 10'

pc# 02-113595



covered walkway (CWC)

maximum dimensions

- width: 8', 10', 14'
- length: unlimited
- clear height: 12'

pc# 02-113593



custom structures

your vision. our capabilities.



Our licensed engineers are available to collaborate directly with you and your design team. There are so many aspects to your DSA project that require coordination – let Poligon handle everything related to your open air steel structure.

dsa@poligon.com 616.399.1963



designing innovative structures
for 50+ years

www.poligon.com/DSAShelters

616.399.1963

a division of porter corp.