



*Frame will be made with square or rectangular steel tube.*

### Design Intent

Poligon Fabric's Scorpio is a true tensile structure as its fabric does not touch the frame. The saddle shape made by the four sides and alternating attachment heights increases the stability of the fabric for a longer lasting top.

### Description

The hyper shelter is a popular shape and will complement almost any site architecture. A single column design is simple to erect and install. The stainless steel screw allows the fabric top to be quickly removed for seasonal storage and ensures trouble free reinstallation.

### Frame Finish

- Coated with Poli-5000® super-durable TGIC powder & epoxy primer
- Powder Coat Institute (PCI) 4000 certified
- Excellent outdoor durability and fade resistance
- Withstands harsh environments
- Powder coated exposed fasteners

### Fabric

#### High Density Polyethylene (HDPE) Shade Fabric (standard)

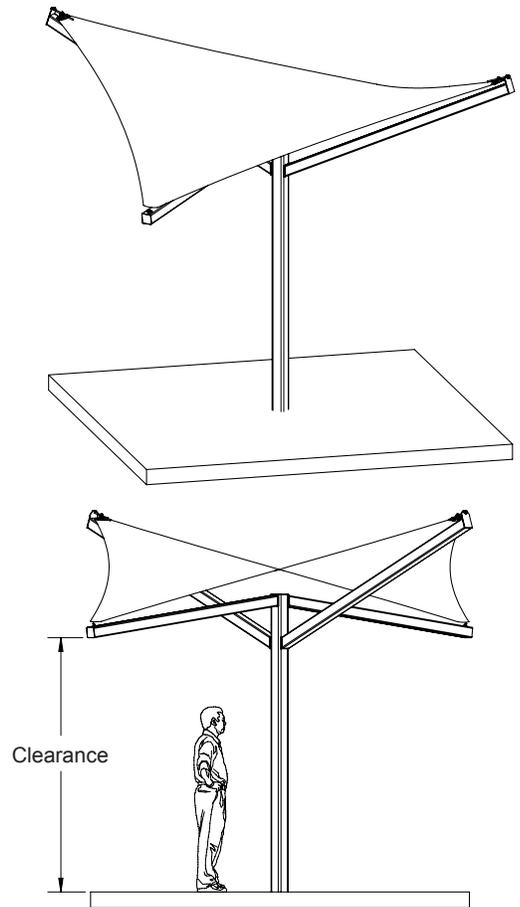
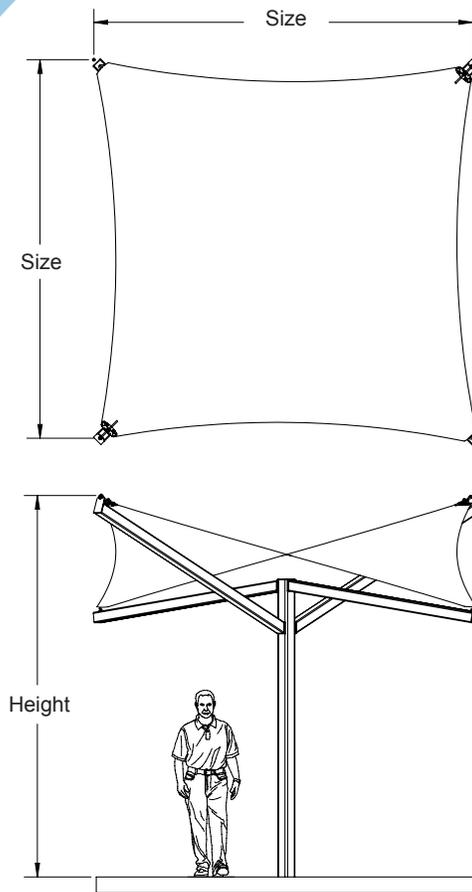
- Heavy duty professional grade architectural shade fabric
- Made from UV stabilized HDPE monofilament and tape yarns
- Specialized lock stitch knit for more air movement
- Constructed to block up to 98.8% of harmful UV sun rays
- Heat set for ease of fabrication and to limit shrinkage
- Recyclable, tear resistant and will not crack, rot or fade
- 10 year manufacturer's limited warranty against UV degradation
- Sewn together using Gore® Tenara® sewing thread which does not deteriorate from exposure to the elements or UV radiation
- Also available with flame retardant

**poligon**®  
FABRIC

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# Scorpio ISCO



BIN	Size	Height	Clearance	Square Feet
ISCO	8	11'-4"	8'-0"	64
ISCO	12	12'-1"	8'-0"	144
ISCO	16	14'-10"	8'-10"	256
ISCO	20	15'-7"	8'-10"	400

## Applications

- Playground shade
- Water park shade
- Picnic shade

## Options

- Fabric color
- Frame color
- Custom columns
- Change in clearance height

Poligon shade structures are the strongest in the industry. These shelters (fabric and frame) are designed to withstand winds up to 90 mph with fabric installed. Durability of design, manufacturing, and finish go hand-in-hand to create a shade shelter that consistently outperforms all others. In addition to built-in quality, our attention to detail throughout the design and order process, as well as follow up customer service, are the reasons customers equate Poligon with value, durability and longevity.