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poligonfabric.com

THINK WITH WU



Standard Hip

Shapes & Sizes







Available in

over 25 sizes

Hexagon

Square Available in 1'

increments up to 60'

Available in 1' increments up to 40'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow (Available up to 30') Traditional Shade Fabric







Pyramid Hip

Sizes Square Available in 1' increments up to 38'



Dual Hip

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow Traditional Shade Fabric



Single Post Umbrella

Shapes & Sizes



Octagon 📹

Square Available in 1' increments up to 24'

Hexagon Available in 1' Available in 1' increments up increments up to 26'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow Traditional Shade Fabric

to 26'

Single Post Waterproof Umbrella

Shapes & Sizes

Square 13' & 16' . Hexagon 16' & 18'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17' Custom Heights Available With or Without Glide Elbow Waterproof Shade Fabric



Cantilever Umbrella

Shapes & Sizes



Available in 1' increments up to 20'

Hexagon Available in 1' increments up to 27'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow Traditional Shade Fabric





Hypar Umbrella

Available in 1' increments up to 20'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow Traditional Shade Fabric



Double Tree Umbrella





Available in 1' increments up to 20'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17' With or Without Glide Elbow Traditional Shade Fabric



Cantilever



Single Column Hip Sizes Available in 1' increments up to 24'



Single Column Hip w/ Brace Sizes Custom made for your location

Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow Traditional Shade Fabric



Double Column Hip

Sizes

Available in 1' increments up to 36'



Single Column Monoslope Cantilever

Sizes Available in 1' increments up to 20'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17' With or Without Glide Elbow Traditional Shade Fabric

Single Column Monoslope Y Column Cantilever

Sizes

Custom made for your location

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Height Available With or Without Glide Elbow Traditional Shade Fabric

Arched Cantilever

Sizes

Custom made for your location

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available Traditional Shade Fabric



Sizes

Custom made for your location

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available Traditional Shade Fabric



Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available Traditional Shade Fabric



Quad Sail

Dual Triangle Sail

Sizes

Sail size limited to 50' per triangle edge

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17' Custom Heights Available Traditional Shade Fabric



Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available Traditional Shade Fabric



Kite Hip Sail



Available in 1' increments up to 30' Square

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available Traditional Shade Fabric

Sizes Available in 1' increments up to 25' Square

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17', Custom Heights Available With or Without Glide Elbow 10 Traditional Shade Fabric



Sand Dollar Sail

Shapes & Sizes



20' & 28'

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Hexagon 20' & 28'

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17' Custom Heights Available Traditional Shade Fabric



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20' & 28'

Square 20' & 28'

Shapes & Sizes

Options, Features, & Fabric

Surface or In-Ground Mount Clearance Heights 8'-17' Custom Heights Available Glide Elbow Required Traditional Shade Fabric



Maritime Amphitheater

Sizes

20'x20', 30'x30', & 40'x40'

Options, Features, & Fabric

Surface Mount Clearance Heights 8'-17' Traditional Shade Fabric







Custom Structures

Contact us to discuss our custom design capabilities.

Fabric Colors

Traditional Fabric

Select fabric options marked with an asterisk (*) are California Fire Marshal certified Fire Retardant and pass the NFPA 701 or ASTM E84 tests. Backed by a 10-year limited warranty.



Shade Factor: 76.2% UV Blocking: 93%

Shade Factor: 87% UV Blocking: 97%



Cayenne Shade Factor: 85.3% UV Blocking: 92.4%

Beige





Sky Blue Shade Factor: 89% UV Blocking: 92.2%

UV Blocking: 91.5%

Brown*

Shade Factor: 93%

UV Blocking: 95%

Dove Blue* Shade Factor: 90% UV Blocking: 93%



Turquoise Shade Factor: 86%

Lime* Shade Factor: 79% UV Blocking: 95%





Rivergum Green Shade Factor: 88.7% UV Blocking: 92.9%

Midnight* Shade Factor: 98% UV Blocking: 98%

Waterproof Shade Fabric

For our Arched Cantilever, Flower, and Single Post and Cantilever Waterproof Umbrellas. Backed by a 10-year limited warranty.



White

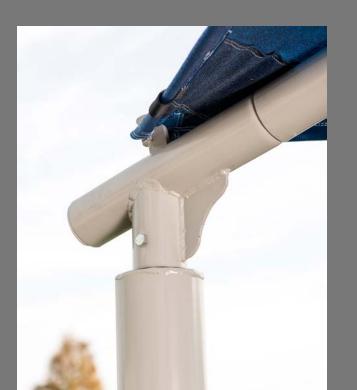


Glide Elbow[™]

Our Glide Elbow guick release mechanism allows for easy installation and removal of your fabric in the case of a fabric refresh or inclement weather. All you need is a wrench or cordless drill (with the right size socket). The metal-on-metal wear is minimized with our fabric hook connection.

Warranty

Poligon warrants that its product will be free from defects in materials and workmanship as well as maintain structural integrity for dates listed in warranty. The warranty is in effect only if the product has been assembled and installed strictly in accordance with the setup instructions provided by Poligon, good construction practices, general maintenance and care is provided as per instructions in the customer packet, and has been subjected only to normal use and exposure.





Latte* Shade Factor: 90% UV Blocking: 95%



Sun Blaze* Shade Factor: 91% UV Blocking: 94%



True Blue* Shade Factor: 89% UV Blocking: 93%



Mint Green* Shade Factor: 93% UV Blocking: 95%



Silver* Shade Factor: 93% UV Blocking: 95%



Desert Sand Shade Factor: 86% UV Blocking: 93%



Yellow Shade Factor: 77.6% UV Blocking: 95.5%



Aquatic Blue Shade Factor: 85.6% UV Blocking: 91.1%



Forest Green* Shade Factor: 94% UV Blocking: 96%



Steel Gray Shade Factor: 90.9% UV Blocking: 94.3%



Cedar Shade Factor: 87.3% UV Blocking: 93.6%



Royal Purple Shade Factor: 87.7% UV Blocking: 91.1%



Navy Blue Shade Factor: 93.6% UV Blocking: 94.4%



Brunswick Green Shade Factor: 94% UV Blocking: 96%



Pearl Onyx* Shade Factor: 86% UV Blocking: 94%

Material Features

•Made from UV stabilized high density polyethylene fabric that prevents fading from the sun •Raschel-knitted to prevent fraying and shades 34' and larger receive Kevlar® reinforced corners •Blocks up to 98% of harmful UV rays, depending upon

color choice

•Fabric breathes allowing hot air to rise and escape •Available fabric to meet California State Fire Marshal requirements, NFPA 701, and ASTM E84



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Source**well**

SW95.2

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