Carolina Shade Sails, LLC (336)-392-8602

BREEZEBRELLA® HexBrella





Features & Benefits

- ☆ Sunguard Shade Cloth[®] provides up to 96% UV protection
- Breathable shade cloth lowers ambient temperatures up to 20 degrees
- \Leftrightarrow Fade, rot and mildew resistant
- Engineered to meet applicable International Building Codes
- Wind rating up to 115 mph with cover; 185 mph without cover (*note:* covers must be removed when winds are forecasted greater than 90 mph)
- ☆ 80% water repellent (note: waterproof fabric is available in limited colors)
- Holds up to 5 lbs. snow load, 10 lbs. live load
- \Leftrightarrow Huge steel and fabric color selection
- In-House Engineering and Design Department
- Hot dip galvanizing available for marine environments
- Fixed center column design eliminates unnecessary perimeter posts that can become obstacles
- Offset column design also available
- \Leftrightarrow All structures have a powder coat finish

Applications

☆ Playgrounds☆ Sandboxes

Outdoor Dining

- Picnic Tables
- ☆ Pool Decks
- And much more!

Why Choose Carolina Shade Sails?

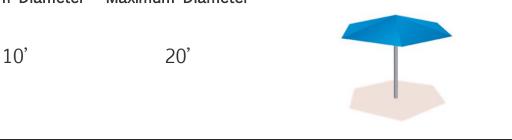


- Fabric: Sunguard Shade Cloth[®] is strong, vibrant, and durable. The high-density polyethylene fabric with UV additives is Raschel knitted to ensure stability and a consistent shade pattern.
- Thread: PTFE (polymer) thread used for stitching is guaranteed not to rot due to UV exposure or other environmental causes.
- Corners: Reinforced, heat-sealed with vinyl interfacing sewn between layers.

- Cable & Fasteners: Tensioning cable is galvanized steel; fasteners are commercial
- grade stainless steel.
 Modular Design: Structures are designed to be interconnected to form infinite lengths of shade.
- Quick & Easy Cover Removal: No special tools required. Just loosen the turnbuckles or u-clamps with a standard wrench and you're done!

STRONGEST NON-PRORATED WARRANTY! 15 Years Fabric & 20 Years Steel

Minimum Diameter Maximum Diameter



6-Sided

HexBrellas

Standard entry height: 8'-12' - Can be designed higher upon request.

Installation

- All structures must be installed per factory specification. Hardware provided includes stainless steel bolts, galvanized cable, turnbuckles and u-clamps. *Apollo Sunguard does not supply j-bolts or anchor bolts.*
- Structures are direct embedment or surface mount on new footers poured to specifications.
- \updownarrow Structures can also be surface mounted on existing concrete slab (minimum 4.5" thick).
- If installed on existing concrete, columns must be a minimum of one foot away from edge of concrete.
- \Leftrightarrow Available in powder coat finish only.

Fire Safety

All of our fabric passes the ASTM E-84 fire rating test as well as the NFPA 255 and NFPA-701, and is rated a Class 1 Material.

Available in 19 Vibrant Colors!

