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

BREEZEBRELLA®
SquareBrella

Features & Benefits

☼ Sunguard Shade Cloth® provides up to 96% UV protection
☼ Breathable shade cloth lowers ambient temperatures up to 20 degrees
☼ 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
☼ 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
☼ 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 Size	Maximum Size

SquareBrella

Minimum Size 10'x10' **Maximum Size** 16'x16'

4-Sided

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.

☼ 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.*

☼ 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!

Color	Shade	UV Block
Black	95%	96%
Rain Forest Green	89%	96%
Laguna Blue	92%	96%
Olive	89%	95%
Sunflower Yellow	70%	94%
Silver	88%	93%
Royal Blue	86%	94%
Cappuccino	92%	94%
Atomic Orange	83%	93%
Purple	83%	91%
Navy Blue	90%	94%
Acacia	80%	95%
Two Tone Blue	75%	83%
Terra Cotta	84%	90%
Blue/White Striped	60%	87%
Turquoise	83%	92%
Red	91%	92%
Desert Sand	80%	92%
Lime Green	84%	92%

MADE IN U.S.A.

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