

# The Anatomy Of An Umbrella



**GOLF UMBRELLA:** are designed specifically for use while golfing to protect from the sun or rain. They are larger than a regular umbrella (generally an arc size of 55"+) so that they can cover the golfer and cart. They are also popular with sports fans and for use to cover multiple people. They can be solid stick (1 section shaft) or folding.



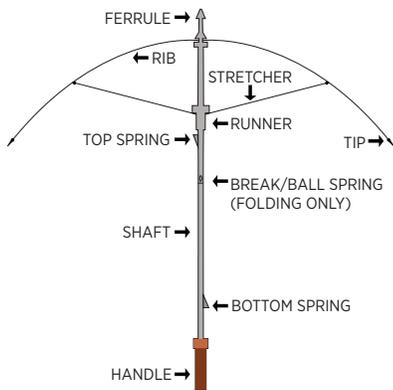
**FOLDING UMBRELLA:** are simply umbrellas that fold (telescope), so that they close easily and can be stored in a quick and efficient manner.



**FASHION UMBRELLA:** are solid stick (not folding) and generally have a 'hooked' handle. Sleek or fashionable look with a smaller (less than 55in canopy).



**INVERSION UMBRELLA:** are umbrellas that close so the outside of the canopy is pulled inward, trapping rain inside and making it easier to get inside during a downpour.



PRICE INCREASE ↑

## SHAFT, RIBS, AND STRETCHER MATERIAL

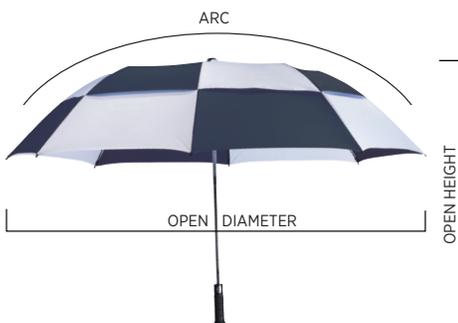
- FIBERGLASS**
- Wind-resistant - less likely to damage as they bend and flex under windy weather circumstances.
  - Non-corrosive / Durable
  - Lightweight
- METAL**
- Most often used material.
  - No flexibility - can bend when used under windy weather circumstances.
- WOOD**
- Classic, quality esthetics.
  - There is a difference in using actual wood or adding a wooden lacquer finish on a metal base.

## CANOPY MATERIAL

- PONGEE POLYESTER**
- Used one for various kinds of high-grade umbrellas due to the better quality feel and look.
  - Better waterproof feature.
  - Resistant to wrinkling and ripping.
- POLYESTER**
- Standard used material.
  - Good value material.

## OPENING TYPE

- AUTO OPEN & CLOSE (AOC)**
- Opens & closes with the push of a button.
- AUTO OPEN**
- Opens with the push of a button.
- MANUAL**
- Open and close the umbrella manually.



PRICE INCREASE ↑

## DOUBLE LAYER

- DOUBLE LAYER CANOPY**
- Canopy consists of 2 layers of fabric
- SINGLE LAYER CANOPY**
- Canopy consists of one layer of fabric

## VENTED

- VENTED CANOPY**
- A vented umbrella has open flaps at the top of the umbrella which allow air to pass through. This helps to prevent the umbrella from turning inside-out and breaking in the wind.
- NON VENTED CANOPY**
- Standard umbrella canopy.

## FOLDING SHAFT

- The number of sections determines how compact the umbrella becomes when folded.
- 5 SECTION FOLDING**
- Mini / Purse
- 4 SECTION FOLDING**
- Compact Folding
- 3 SECTION FOLDING**
- Folding
- 2 SECTION FOLDING**
- Folding Golf and Folding. Most common.
- STRAIGHT**
- Golf and Fashion

The size of an umbrella is determined by measuring the arc of the canopy, expressed in inches.