

INFINITE SHADE • INFINITE DESIGNS • INFINITE POSSIBILITIES

CANOPY SPECIFICATIONS

The canopy is composed of 5'x2' modules that attach together on the 5' side. Multiple sections are placed side by side to cover the width and as many modules per section to cover the length of the space.

Standard Extrusion (profile) width 60.75" also available in 121.5" length and can be cut to any length in between.

Panel width: To match Extrusion

Panel length: Flat 24", Bellowed 22" -23"

Vertical length from cable to bottom of canopy when closed 12" Vertical length from cable to bottom of canopy when open 8"

Example one section of 5' wide with 6 panels

Flat Length: 144"

Bellowed Length: 132" -138"

Width: 60" - 60.75" / Section. Total 120"-121.5"

Canopy Weight: 23 lbs. / System Total Canopy Weight: (23 x 2) 46 lbs. Minimum required gap between sections, 0.5"

Weight: 23 lbs.

Minimum required gap between sections, 0.5"

Includes:

6 Fabric Panels (Mesh or Canvas)

7 Profiles

14 End Caps

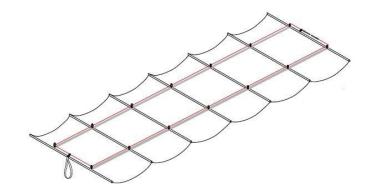
16 Hook and Base Pairs

1 Turnbuckles

1 Cable Wire

4 Eve Screw

1 Roll of Limit Tape (27')



Typical Section

PARTS SPECIFICATIONS

Extrusion (Profile) L. 60" - 60 .75" 1 lb. 5 oz. Shade Panel L. 24" W. 60" - 60. 75" 1 lb. 5 oz. Hook and Base Pair * 3.7 oz. 0.2 oz.

End Cap *

Limit Tape L. 27'

1X19 Aircraft Cable D. 1/8"

Eve Screw

Turnbuckle Open Length 19" Turnbuckle Closed Length 12"

Turnbuckle maximum load: 3000 lbs.

6063T Anodized Aluminum

Phifertex Mesh or Sunbrella Solution Died Acrylic

AISI316 Stainless Steel

Plastic with Stainless Steel Screw

100% Polypropylene AISI316 Stainless Steel AISI316 Stainless Steel AISI316 Stainless Steel

Recommended Cable Support sizes

Up to 20' projection 1/8" stainless steel cable 1x19 construction 21'-40' projection 5/32" stainless steel cable 1x19 cons truction

41' and longer 1/4" stainless steel cable 1x19 construction (subject to engineering approval)

Turnbuckle to match cable size