

Calculation Summary

Canvas Link Inc.

Today's Date: 11/17/2009 10:38:01 AM

Awning Style: Traditional

Formula Name: MIV-Traditional Lace On or Tech Screw (1.1)

Formula Description:

A wedge style awning built with galvanized steel frame with vertically oriented fabric, laced on or tech screwed to the frame.

Dimensions (From User)

Dim-Fabric Price (w/OH)	\$20.00	
Dim-Fabric Width	60.0000	(5 ft)
Dim-Object Depth	42.0000	(3 ft 6. in)
Dim-Object Height	30.0000	(2 ft 6. in)
Dim-Object Width	96.0000	(8 ft)
Dim-Sign Band Height	6.0000	(6 in)
Y/N-Charge Sales Tax?	Yes	
Y/N-Inner Supports?	Yes	
Y/N-Lacing Bars?	No	
Y/N-Nest Side Panels?	No	
Y/N-Side Panels?	No	
Y/N-Spreader Bars?	Yes	
Y/N-Support Poles?	No	

Advanced (From User)

Allowance-Header	4.0000	(4 in)
Allowance-Header	4.0000	(4 in)
Allowance-Seam	1.0000	(1 in)
Freq-Spreader Bar	1	
Len-Std. Pipe Len	240.0000	(20 ft)
Len-Support Pole (Each)	96.0000	(8 ft)
Mins-Per Joint	7.0000	(7 mins)
Mins-Per Panel	15.0000	(15 mins)
Mins-Per Pipe Len	10.0000	(10 mins)
Mins-Per Seam In/Cm	.3000	(18 seconds)
Pcnt-Extra Fabric	10.0000	(10.00 %)
Pcnt-Sales Tax	7.0000	(7.00 %)
Price-Install Mileage Rate	\$0.36	
Price-Install Rate/Hr (w/OH)	\$40.00	
Price-Len/Pipe (w/OH)	\$24.00	
Price-Shop Rate/Hr (w/OH)	\$40.00	
Spacing-Inner Support Bars	30.0000	(2 ft 6. in)
Spacing-Rafter	30.0000	(2 ft 6. in)
Spacing-Rafter Truss	18.0000	(1 ft 6. in)
Spacing-SB Vert Bars	30.0000	(2 ft 6. in)
Spacing-Support Pole	60.0000	(5 ft)

Frame (Calculated)

Joints-Back Corner	4
Joints-Rafter (All)	10

Joints-Spreader Bars	2	
Len-Back Corner Bars	72.0000	(6 ft)
Len-Rafter (All)	258.0697	(21 ft 6.0697 in)
Len-Rafter (Each)	51.6139	(4 ft 3.6139 in)
Len-Side Bars (All)	84.0000	(6 ft 12. in)
Len-Spreader Bar (All)	96.0000	(8 ft)
Len-Top/Bot Bars	288.0000	(24 ft)
No. of Rafters (All)	5	

Fabric (Calculated)

Len-Extra Fabric	13.5228	(1 ft 1.5228 in)
Len-Top Cloth (All)	135.2279	(11 ft 3.2279 in)
Len-Top Hor Seam	192.0000	(16 ft)
Len-Top Seam (All)	327.2279	(27 ft 3.2279 in)
Len-Top Ver Seam	135.2279	(11 ft 3.2279 in)
Len-Top,Val & SB.	67.6139	(5 ft 7.6139 in)
Len-Tot Seam Len	519.2279	(43 ft 3.2279 in)
Net Panel Width	59.0000	(4 ft 11. in)
No. of Top Panels	2	

Sign Band (Calculated)

SBJoints-Front Bar	10	
SBJoints-Side Bar	4	
SBLen-Bot Bar Len	180.0000	(15 ft)
SBLen-Front Vert Bar	30.0000	(2 ft 6. in)
SBLen-SB & Allow	8.0000	(8 in)
SBLen-Side Vert Bars	12.0000	(1 ft)
SBLen-Top Seam	192.0000	(16 ft)
SBNo. of Front Bars	5	
SBNo. of Side Bars	1	

Inner Supports (Calculated)

ISJoints-Back/Bot (All)	14	
ISLen-Back Bars (All)	90.0000	(7 ft 6. in)
ISLen-Bottom Bars (All)	126.0000	(10 ft 6. in)
ISNo. of Back/Bot Bars	3	

Labor (Calculated)

Mins-Joint Labor	308.0000	(5 hrs 8 mins)
Mins-Panel Labor	30.0000	(30 mins)
Mins-Pipe Labor	60.0000	(1 hrs)
Mins-Seam Labor	155.7684	(2 hrs 36 mins)
Mins-Tot Fabric Labor	185.7684	(3 hrs 6 mins)
Mins-Tot Frame Labor	368.0000	(6 hrs 8 mins)
Price-Fabric Labor	\$124.46	
Price-Frame Labor	\$246.56	
Price-Shop Rate/Min	\$0.67	

Material (Calculated)

Len-Fabric (All)	148.7507	(12 ft 4.7507 in)
Len-Pipe (All)	1236.0700	(103 ft .0699 in)
Price-Fabric (All)	\$100.00	
Price-Pipe (All)	\$144.00	

Results (Calculated)

Tot Fabric Panels	2	
Tot Fabric Yards	5.0000	(5 yards)

Tot Joints	44
Tot Lengths Pipe	6
Total Labor Price	\$371.02
Total Material Price	\$244.00
Total Price For Job	\$615.02
Total Price For Sales Tax	\$43.05
Total Price For-Job Plus Tax	\$658.07