



Sourcewell Price List

Price List Valid: 7/1/2023 Rev. 1

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General Terms and Conditions of Sale

General. The sale by Hawkeye Steel Products, Inc. or any of its Divisions including Pride of the Farm, Brower and Span-Tech ("Seller") of any products shall be subject to the terms and conditions of the Distributor Agreement between Seller and Dealer, the confirmation of sales order or order submission and Seller's invoice (these "Terms and Conditions"), which constitutes the entire agreement regarding the purchase and sale of the products. Any additional, different, or conflicting terms and conditions set forth in any document issued by Dealer at any time are hereby objected to and rejected by Seller, shall be wholly inapplicable to any sale made hereunder and shall not be binding in any way on Seller. Dealer's acceptance of the products shall constitute Dealer's acceptance of these Terms and Conditions. No salesperson or other representative of Seller (other than the President) or any dealer or other person, firm or corporation is authorized to vary these Terms and Conditions in any respect or to agree to any additional terms or conditions.

Price and Payment Terms. Payment shall be made in U.S. Dollars at the address and on the terms set forth on the face of this invoice. Dealer shall also pay all taxes applicable to the sale, shipment, transportation or use of the products, which will be shown as a separate charge. Invoices are due and payable within thirty (30) days after the date of the invoice unless otherwise noted on the invoice. Dealer shall pay interest on all past-due sums at the lesser of 1.5% per month or the highest rate allowed by law and to pay all costs of collection, including costs of litigation and reasonable attorney's fees and expenses incurred by Seller. Seller reserves the right to change credit and payment terms.

Delivery Schedules. Stated Seller delivery schedules or dates are estimates only and not a commitment as to delivery on specific dates. In no event shall Seller be liable for any delay in delivery. Delay in delivery shall not relieve Dealer of its obligations to accept the products. Seller reserves the right to make delivery in installments, unless otherwise expressly stipulated herein. Each such installment shall be separately invoiced and paid for when due, without regard to subsequent deliveries.

Shipping. All shipments are made F.O.B. Seller's shipping point, unless otherwise noted. Prices do not include freight, shipping or handling charges. Separate charges for freight, shipping and handling will be shown on Seller's invoice. Delivery shall be complete and title and risk of loss or damage and responsibility for the products shall pass to Dealer upon delivery to the carrier. All risk of loss or damage in transit shall be borne by Dealer. Dealer shall have the sole responsibility to file claims with the carrier and any other entity involved with respect to claims for breakage, loss, delay and damage. In the absence of shipping directions from Dealer and without Seller incurring any liability, products will be shipped by the method and via carrier Seller believes dependable. The carrier shall not be deemed an agent of Seller.

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Cancellation. Dealer may not cancel, alter or suspend delivery without the prior written consent of Seller. Dealer's wrongful rejection or non-acceptance of products or cancellation or repudiation of an order shall entitle Seller to recover (at Seller's option), in addition to any incidental damages: (a) in the case of products the risk of loss of which has passed to Dealer and which reasonably cannot be resold by Seller, the price of such products; or (b) in the case of products not covered by subparagraph (a) where an action for the price is not otherwise permitted by law, damages equal to the profit (including reasonable overhead) which Seller would have received had Dealer fully performed; or (c) 20% of the contract price as liquidated damages, plus, in the case of special orders, Seller's expenses, if any, incurred (prior to receipt of Dealer's notice of nonacceptance, repudiation or cancellation) in connection therewith developing special products or tooling, purchasing special supplies and the like.

Returns. No returns will be accepted without prior written authorization of Seller. Returns are subject to a 25% restocking charge. Dealer shall be responsible for the freight cost to return products.

Security Interest. Dealer hereby grants Seller a purchase money security interest in the products shipped as security for the payment of all indebtedness of Dealer to Seller. Dealer shall execute, acknowledge, and deliver to Seller appropriate documents which Seller may require to evidence Seller's security interest in the products. Dealer authorizes Seller to file a financing statement describing the products with the appropriate filing office. Seller shall have all the rights and remedies of a secured party under the Iowa Uniform Commercial Code.

Limited Warranty and Limitation of Liability. Seller's warranty and limitation of liability is set forth in the Distributor Agreement between Seller and Dealer.

Rights and Remedies. All rights and remedies of Seller hereunder are in addition to Seller's other rights and remedies and are cumulative, not alternative.

Governing Law; Venue. These Terms and Conditions shall be governed by the laws of the State of Iowa, without regard to its conflict of law provisions. Dealer agrees that any actions or proceedings arising out of the sale of products and/or these Terms and Conditions shall be instituted in the state or federal courts in the State of Iowa, and Dealer agrees to the jurisdiction of those courts and waives any objection which it may now or hereafter have relating to venue of such suits, actions or proceedings. Dealer expressly waives any right to a trial by jury.

Advice or Assistance. Any advice or assistance furnished by Seller in connection with the products is given to Dealer gratis and Seller expressly assumes no obligation or liability for such advice or assistance.

Miscellaneous. These Terms and Conditions (together with the Distributor Agreement, Seller's confirmation of sales order or order submission and invoice) (a) contain the entire agreement between Seller and Dealer relating to this sale, and expressly supersede and replace any course of dealing or performance or trade usage or prior or contemporaneous agreements, whether written or oral, including any terms and conditions on any of Dealer's documents or purchase orders, and (b) shall be binding upon and inure to the benefit of the successors and permitted assigns of the parties. These Terms and Conditions shall be deemed severable. If any provision is determined to be unenforceable or invalid, such provision shall nonetheless be enforced to the fullest extent permitted by applicable law, and such determination shall not affect the validity and enforceability of any other remaining provisions. These Terms and Conditions may not be amended or supplemented, in whole or in part, except by written authorization signed by the President of Seller, notwithstanding any delivery of products by Seller. The paragraph headings contained herein are for the convenience of reference only and shall not be construed so as to affect the interpretation or construction of any substantive provision hereof. No failure by Seller to enforce at anytime any provision of these Terms and Conditions shall be construed as a waiver of Seller's right to act or to enforce each and every such Term and Condition.

Span-Techs quoting system is a database driven system. As such to generate this price list we made grade options assumptions. Those assumptions are listed in each building size. For end walls those assumptions are listed on the End Wall Options and Assumptions page. Other options available are listed in this price list but will need to be quoted separately. **Please note that some options are not available for some building designs and sizes.**

All prices listed are in US Dollars (USD). Buildings are priced on a square foot basis. All other items are priced in eaches unless otherwise noted. With exception to ST Building Series, all buildings are quoted by risk category, wind speed, and ground snow load. Governing code is International Building Code 2018 or 2021.

Foundation Mount Options

Standard (No Kick, All Angle)

This connection is ideal for mounting to steel (post with a plate on top, shipping containers, etc) or to concrete when the kick plates and end plates are not needed. Uncoated steel is available by request if welding to foundation.

Standard (No Kick, End Plates)

This connection is ideal for mounting to steel (post with a plate on top, shipping containers, etc) or to concrete when the kick plates are not needed. This connection includes end plates. Uncoated steel is available by request if welding to foundation.

Steel I-Beam

This connection is ideal for mounting to a steel I-Beam also referred to as a W-Beam. Uncoated steel is available by request if welding to foundation. Minimum beam size is a W12

8"-18" Concrete Wall Mount (Available in 2" Increments)

This connection is for a minimum 8"-18" thick concrete wall. Thicker walls will have the truss bearing toward the inside of the wall. Inside to inside dimension will always be the same, outside to outside dimension will change as wall gets thicker.

Fabric Grade Options

IPG RU88X-6

Basic Specifications
Material: Polyethylene (HDPE)
Coat Weight: 12 Oz/yd²

Flame Retardant Specifications:
ASTM E84 (Class 1)

Color Options: White, Beige, Dark Blue, Blue, Green, Dark Green, Dark Red, Brown, Silver, Black

IPG RU88X-6(FR)

Basic Specifications:
Material: Polyethylene (HDPE)
Coat Weight: 12 Oz/yd²

Flame Retardant Specifications:
ASTM E84 (Class 1), NFPA 701-2015 (Method 2), NFPA 701 (1989) Large Scale, CAN/ULC S109-M87 Large Scale

Color Options: White

IPG FRU88X-6

Basic Specifications:
Material: Polyethylene (HDPE)
Coat Weight: 12.1 Oz/yd²

Flame Retardant Specifications:
NFPA 701-2010 (Method 1 and 2), 2004 (Method 1 and 2), 1989 (Large and Small Scale) and 1996 (Test 1 and 2), CAN/ULC S109-M87 Large Scale

Color Options: White, Sandstone, Dark Blue, Green, Grey

Fabric Grade Options (con't)

PVC covers have a minimum order quantity.

HeyTex Clipeum 650 H5871

Basic Specifications:
Material: Polyvinyl Chloride (PVC)
Coat Weight: 19 Oz/yd²

Flame Retardant Specifications:

Color Options: White

HeyTex Clipeum 950 H5973

Basic Specifications:
Material: Polyvinyl Chloride (PVC)
Coat Weight: 28 Oz/yd²

Flame Retardant Specifications:

Cal. T19, ASTM E84 (Class A), NFPA 701 (Method 1 and 2), CAN/ULC-S102, CAN/ULC S109 (Small and Large Scale)

Color Options: White

Cable Grade Options

Galvanized Cable

The cable uses a 7 x 19 stranded core. Galvanized cable assemblies are more economical than stainless steel. Cable, thimbles, clamps and turnbuckles are galvanized. Cable meets ASTM A1023 spec.

Stainless Cable

The cable uses a 7 x 19 stranded core. Stainless Steel cable assemblies have greater corrosion resistance than galvanized. Cable, thimbles, clamps and turnbuckles are 18-8 stainless steel. Cable meets MIL-DTL-83420 specification.

Purlin Grade Options

Gatorshield or Equivalent - GSE

GSE coating is an in-line galvanization that has a lower coat weight and is more economical than HDG. It is a good option for low to moderate corrosive environments.

Specification Met:

Coating: ASTM A653

Tube: ASTM A513, Fy = 50 KSI

Hot Dipped Galvanized - HDG

This is the same coating and corrosion protection as the trusses.

Specifications Met:

Coating: ASTM A123 and A385

Tube: ASTM A513, Fy = 50 KSI

Fabric Join Type Options

Chuckwagon End/Overlap Join

This option use a traditional chuckwagon on the end of the building. If more than one cover is needed, the covers are simply overlapped. This is the most economical option we offer, but it may require more time to install each cover and be more un-aesthetically pleasing.

Chuckwagon End/Keder Join

This option use a traditional chuckwagon on the end of the building. If more than one cover is needed, a keder joins the covers. This is the best combination of cost and aesthetics we offer.

Keder End/Keder Join Multi-Bay

Keder provides a stronger connection and is more aesthetically pleasing. May require special tools and can be more technically challenging to install. Covers will span 2 or more bays depending on building size and series.

Keder End/Keder Join Single Bay

Keder provides a stronger connection and is more aesthetically pleasing. May require special tools and can be more technically challenging to install. Covers will span individual bays only.

Fabric Join Type Options

Wall Mount

Wall mount is the most common connection. Wall mount works well on walls with a minimum wall height of 18".

Wall Mount w/High Tension

Wall mount with high tension pocket is for covers that need additional tie down support. Two tie down pockets along with the tube and hardware are supplied.

Ground Mount +1.5'-4' w/High Tension

Ground mount is ideal where the truss mounts to grade level. The ground mount connection has two tie down pockets on each side of the cover. It only comes with enough tube and hardware for one pocket on each side.

Bolt Grade Options

Grade 8 - Zinc Cromate

Zinc yellow-chromate plated fasteners resist corrosion in wet environments.

Tensile Strength: 150,000 psi

Specifications Met: ASME B18.2.1, SAE J429

A325 & Grade 5 - HDG

Hot Dipped Galvanized fasteners are better for corrosive environments.

A325 Bolts:

Tensile Strength: 100,000 psi

Specs Met: ASME B18.2.6, ASTM A325, ASTM A563

Grade 5 Bolts:

Tensile Strength: 120,000 psi

Specifications Met: ASME B18.2.1, SAE J429

Bay Spacings for Each Building Size per Loading

Spacing is in Feet. Each load is a concatenation of the ground snowload and wind speed. ex. 20105 is for a building that has ground snow of 20 psf and 105 mph.

Building	20105	20115	25105	25115	30105	30115	35105	35115	40105	40115	50105	50115	60105	60115
GA														
STB62XGA-136	16	14	16	14	14	12	12	12	12	12	10	10	10	10
STB72XGA-136	16	14	16	14	14	12	14	12	12	10	10	10	10	10
STB82XGA-136	16	14	16	14	14	12	14	12	12	12	10	10	10	10
STB92XGA-140	16	14	16	14	14	12	14	12	12	12	10	10	10	10
STB102XGA-140	16	14	16	14	14	12	14	12	12	12	10	10	10	10
STB112XGA-140	16	14	16	14	14	12	14	12	12	12	10	10	10	10
STB122XGA-140	16	14	14	14	14	12	14	12	12	10	10	10	10	10
STB132XGA-140	16	14	16	12	14	12	14	10	12	10	10	10	10	10
STB142XGA-140	16	14	16	14	14	12	14	12	12	12	10	10	10	10
STB152XGA-140	16	14	16	14	14	12	14	12	12	12	10	10	10	10
STB162XGA-140	16	14	16	14	14	12	14	12	12	10	10	10	10	10
GAI														
STB62XGAI-136	20	20	20	20	20	20	20	20	20	20	20	18	16	
STB72XGAI-136	20	20	20	20	20	20	20	20	20	18	20	16	16	14
STB82XGAI-136	20	20	20	20	20	20	18	20	18	18	16	16	14	14
STB92XGAI-140	20	20	20	20	20	20	20	18	20	18	18	14	16	14
STB102XGAI-140	20	20	20	20	20	18	20	16	18	16	16	12	14	12
STB112XGAI-140	20	20	20	20	20	20	20	18	20	18	18	14	16	12
STB122XGAI-140	20	20	20	20	20	18	20	16	20	14	16	14	14	12
STB132XGAI-140	20	20	20	20	20	20	20	18	20	16	18	14	16	12
STB142XGAI-140	20	20	20	20	20	18	20	16	18	16	16	14	14	12
STB152XGAI-140	20	20	20	18	20	16	18	16	18	14	14	12	12	10
STB162XGAI-140	20	18	20	16	18	16	18	14	16	12	14	10	12	10
LA														
STB44XLA-154	16	16	16	16	16	16	16	16	16	16	14	16	12	14
STB54XLA-154	16	14	16	14	16	14	16	14	16	14	14	12	12	10
STB64XLA-154	16	14	16	14	16	14	16	14	16	12	12	10	10	8

Bay Spacings for Each Building Size per Loading

Spacing is in Feet. Each load is a concatenation of the ground snowload and wind speed. ex. 20105 is for a building that has ground snow of 20 psf and 105 mph.

Building	20105	20115	25105	25115	30105	30115	35105	35115	40105	40115	50105	50115	60105	60115
STB74XLA-154	16	14	16	14	16	14	16	14	16	12	12	10	10	8
STB84XLA-154	16	14	16	14	14	14	14	14	12	14	10	12	10	10
STB94XLA-154	16	14	16	14	14	14	14	14	14	14	12	12	12	10
STB104XLA-154	16	14	16	14	14	14	14	14	14	14	14	12	12	10
STB114XLA-154	16	14	16	14	14	14	14	14	14	14	14	12	12	10
STB124XLA-154	16	14	16	14	14	14	14	14	14	12	14	10	10	8
STB134XLA-154	16	14	16	14	14	14	14	14	14	12	12	10	10	8
STB144XLA-154	16	14	16	14	14	14	14	14	14	14	10	12	10	10
STB154XLA-154	16	14	16	14	14	14	14	14	14	12	12	10	10	8
STB164XLA-154	16	14	16	14	14	14	14	14	14	14	12	12	10	10
LAI														
STB44XLAI-154	20	20	20	20	20	20	20	20	20	20	20	20	20	20
STB54XLAI-154	20	20	20	20	20	20	20	20	20	20	20	20	20	20
STB64XLAI-154	20	20	20	20	20	20	20	20	20	20	20	20	20	18
STB74XLAI-154	20	20	20	20	20	20	20	20	20	20	20	20	20	16
STB84XLAI-154	20	20	20	20	20	20	20	20	20	20	20	16	16	12
STB94XLAI-154	20	20	20	20	20	20	20	20	20	20	20	18	18	14
STB104XLAI-154	20	20	20	20	20	20	20	20	20	18	18	14	14	12
STB114XLAI-154	20	20	20	20	20	20	20	20	20	20	20	18	18	14
STB124XLAI-154	20	20	20	20	20	20	20	20	20	18	18	14	16	12
STB134XLAI-154	20	20	20	20	20	20	20	20	20	20	20	16	18	14
STB144XLAI-154	20	20	20	20	20	20	20	20	20	18	18	14	16	12
STB154XLAI-154	20	18	20	18	20	18	20	18	20	16	16	12	14	10
STB164XLAI-154	18	14	18	14	18	14	18	14	18	14	14	12	12	10
LS														
STB38XLS	16	16	16	16	14	16	14	14	14	14	14	12	12	10
STB42XLS	16	16	16	16	16	14	16	12	14	12	12	10	10	8
STB44XLS	16	16	16	14	16	14	16	14	14	12	12	10	10	8

Bay Spacings for Each Building Size per Loading

Spacing is in Feet. Each load is a concatenation of the ground snowload and wind speed. ex. 20105 is for a building that has ground snow of 20 psf and 105 mph.

Building	20105	20115	25105	25115	30105	30115	35105	35115	40105	40115	50105	50115	60105	60115
STB50XLS	16	14	16	14	14	14	14	12	12	10	12	10	10	8
STB68XLS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB78XLS	16	16	16	16	14	14	14	14	12	12	10	12	10	12
S														
STB32XS	16	16	16	16	16	16	16	16	16	14	14	12	12	10
STB36XS	16	16	16	16	14	14	14	14	14	12	10	10	10	10
STB40XS	16	16	16	16	14	14	14	12	12	12	10	10	10	8
STB42XS	16	16	16	16	16	16	16	14	14	12	12	10	10	10
STB45XS	16	16	16	16	16	16	16	14	16	12	12	10	10	10
STB50XS	16	16	16	16	14	14	14	14	14	12	10	10	10	8
STB60XS	16	16	16	16	14	14	14	14	12	12	12	10	10	8
STB60XHS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB72XS	16	16	16	16	14	14	14	14	12	12	10	12	10	12
STB80XS	16	16	16	16	14	14	14	14	12	12	10	12	10	10
STB90XS	16	16	16	16	14	14	14	14	12	12	10	12	10	10
STB100X	16	16	16	16	14	14	14	14	12	12	10	12	10	10
STB110XS	16	16	16	16	14	14	14	14	12	12	12	10	10	8
STB120XS	16	16	16	16	14	14	14	14	12	12	12	10	10	10
STB132XS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB140XS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB150XS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB160XS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB170XS	16	16	16	16	14	14	14	14	12	12	10	10	10	8
STB180XS	16	16	16	16	14	14	14	14	12	12	10	10	10	8

GA Building Series

Gable building design with a leg for higher side wall clearance. Widths: 62'-162'

STB62XGA-136

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.46	8.55	9.2	9.2	9.82	11.31	11.71
	Sourcewell	7.19	7.27	7.82	8.28	8.34	9.61	9.96
151'-200'	MSRP	8.12	8.2	8.67	8.67	9.41	10.69	11.07
	Sourcewell	6.9	6.97	7.37	7.93	8	9.09	9.41
Greater Than 200'	MSRP	7.75	7.83	8.21	8.21	8.98	10.13	10.48
	Sourcewell	6.59	6.66	6.98	7.58	7.63	8.61	8.91

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.35	9.48	9.99	9.99	10.14	11.69	11.7
	Sourcewell	7.94	8.06	8.49	8.62	8.62	9.93	9.94
151'-200'	MSRP	8.8	8.9	9.57	9.57	9.71	11.05	11.06
	Sourcewell	7.48	7.57	8.13	8.26	8.26	9.39	9.4
Greater Than 200'	MSRP	8.33	8.43	9.14	9.14	9.28	10.46	10.47
	Sourcewell	7.08	7.17	7.77	7.89	7.89	8.89	8.9

STB72XGA-136

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.08	9.29	10.22	10.22	10.76	12.43	12.48
	Sourcewell	7.72	7.9	8.69	8.69	9.14	10.57	10.61
151'-200'	MSRP	8.64	8.84	9.5	9.5	10.21	11.61	11.66
	Sourcewell	7.34	7.51	8.08	8.08	8.68	9.87	9.91
Greater Than 200'	MSRP	8.22	8.41	9.05	9.05	9.76	11.08	11.14
	Sourcewell	6.99	7.14	7.69	7.69	8.3	9.42	9.47

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	10.22	10.25	10.76	10.76	12.43	12.51	12.68
	Sourcewell	8.69	8.71	9.14	9.16	10.57	10.63	10.78
151'-200'	MSRP	9.5	9.52	10.21	10.21	11.61	11.69	11.84
	Sourcewell	8.08	8.09	8.68	8.69	9.87	9.93	10.07
Greater Than 200'	MSRP	9.05	9.06	9.76	9.76	11.08	11.15	11.31
	Sourcewell	7.69	7.7	8.3	8.31	9.42	9.48	9.61

STB82XGA-136

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.55	8.61	9.45	9.45	9.99	11.5	11.75
	Sourcewell	7.27	7.32	8.03	8.08	8.49	9.78	9.99
151'-200'	MSRP	8.13	8.2	8.78	8.78	9.48	10.76	10.98
	Sourcewell	6.91	6.97	7.47	7.51	8.06	9.14	9.33
Greater Than 200'	MSRP	7.75	7.8	8.37	8.37	9.07	10.26	10.48
	Sourcewell	6.59	6.63	7.11	7.16	7.71	8.72	8.91

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.44	9.52	9.93	9.93	10.24	11.87	12.24
	Sourcewell	8.02	8.09	8.44	8.57	8.7	10.09	10.4
151'-200'	MSRP	8.77	8.84	9.44	9.44	9.71	11.08	11.42
	Sourcewell	7.46	7.51	8.02	8.13	8.26	9.42	9.71
Greater Than 200'	MSRP	8.35	8.43	9.03	9.03	9.29	10.59	10.9
	Sourcewell	7.1	7.17	7.68	7.79	7.9	9	9.27

STB92XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.06	9.12	9.71	9.71	10.54	11.9	12.09
	Sourcewell	7.7	7.76	8.26	8.37	8.96	10.11	10.28
151'-200'	MSRP	8.59	8.65	9.31	9.31	10.17	11.46	11.66
	Sourcewell	7.3	7.36	7.91	8.02	8.64	9.74	9.91
Greater Than 200'	MSRP	8.47	8.54	9.14	9.14	9.96	11.23	11.42
	Sourcewell	7.2	7.26	7.77	7.88	8.47	9.54	9.71

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.71	9.87	10.55	10.55	10.84	12.24	12.47
	Sourcewell	8.26	8.39	8.97	9.03	9.21	10.4	10.6
151'-200'	MSRP	9.32	9.46	10.18	10.18	10.46	11.8	12.03
	Sourcewell	7.92	8.04	8.66	8.73	8.89	10.03	10.22
Greater Than 200'	MSRP	9.14	9.29	9.97	9.97	10.25	11.56	11.79
	Sourcewell	7.77	7.9	8.48	8.54	8.71	9.82	10.02

STB102XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	9.4	9.52	10.14	10.14	10.85	12.26	12.58
	Sourcewell	7.99	8.09	8.62	8.79	9.22	10.42	10.69
	MSRP	9.02	9.12	9.8	9.8	10.56	11.91	12.22
	Sourcewell	7.67	7.76	8.33	8.49	8.98	10.12	10.39
	MSRP	8.86	8.98	9.62	9.62	10.34	11.67	11.99
	Sourcewell	7.53	7.63	8.18	8.33	8.79	9.92	10.19

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	10.17	10.35	11.03	11.03	11.24	12.71	15.42
	Sourcewell	8.64	8.8	9.38	9.5	9.56	10.8	13.11
	MSRP	9.82	10	10.72	10.72	10.94	12.34	14.34
	Sourcewell	8.34	8.5	9.11	9.24	9.3	10.49	12.19
	MSRP	9.63	9.82	10.5	10.5	10.71	12.1	14
	Sourcewell	8.19	8.34	8.92	9.04	9.1	10.29	11.9

STB112XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	9.58	9.66	10.41	10.41	11.22	12.61	13.02
	Sourcewell	8.14	8.21	8.84	8.92	9.53	10.72	11.07
	MSRP	9.19	9.27	10.07	10.07	10.9	12.26	12.65
	Sourcewell	7.81	7.88	8.56	8.62	9.27	10.42	10.76
	MSRP	9.03	9.11	9.87	9.87	10.68	12.03	12.41
	Sourcewell	7.68	7.74	8.39	8.47	9.08	10.22	10.54

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	11.99	12.18	12.93	12.93	13.37	15.18	15.7
	Sourcewell	10.19	10.36	10.99	11.09	11.37	12.9	13.34
	MSRP	11.45	11.57	12.41	12.41	12.89	14.75	15.06
	Sourcewell	9.73	9.83	10.54	10.8	10.96	12.53	12.8
	MSRP	11.18	11.36	11.93	11.93	12.67	14.17	14.59
	Sourcewell	9.5	9.66	10.14	10.44	10.77	12.04	12.4

STB122XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		10.24	10.14	10.29	10.29	11.15	12.64	14.86
Sourcewell		8.7	8.62	8.74	8.8	9.48	10.74	12.63
MSRP		9.79	9.8	9.95	9.95	10.84	12.27	14.22
Sourcewell		8.32	8.33	8.46	8.5	9.21	10.43	12.09
MSRP		9.59	9.61	9.75	9.75	10.61	12.05	13.79
Sourcewell		8.16	8.17	8.29	8.33	9.02	10.24	11.72

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		11.87	12.3	12.73	12.73	14.54	15.06	17.75
Sourcewell		10.09	10.46	10.82	11.18	12.36	12.8	15.09
MSRP		11.45	11.65	12.18	12.18	13.79	14.29	17.05
Sourcewell		9.73	9.9	10.36	10.6	11.72	12.14	14.49
MSRP		11.19	11.25	11.9	11.9	13.5	14	16.68
Sourcewell		9.51	9.57	10.11	10.37	11.48	11.9	14.18

STB132XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		10.69	10.69	11.69	11.69	12.42	13.95	14.38
Sourcewell		9.09	9.09	9.93	10.01	10.56	11.86	12.22
MSRP		10.27	10.27	11.02	11.02	11.91	13.44	13.69
Sourcewell		8.73	8.73	9.37	9.46	10.12	11.42	11.63
MSRP		10.04	10.04	10.76	10.76	11.53	13.05	13.46
Sourcewell		8.53	8.53	9.14	9.16	9.8	11.09	11.44

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		11.67	12.18	12.47	12.47	13.88	14.44	17.45
Sourcewell		9.92	10.36	10.6	11.61	11.8	12.28	14.83
MSRP		11.12	11.56	12.01	12.01	13.44	13.97	16.6
Sourcewell		9.46	9.82	10.21	11.17	11.42	11.88	14.11
MSRP		10.75	11.27	11.48	11.48	13.02	13.57	16.22
Sourcewell		9.13	9.58	9.76	10.81	11.07	11.53	13.79

STB142XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	12.51	12.51	13.37	13.37	12.56	14.2	16.89
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Sourcewell	10.63	10.63	11.37	11.37	10.68	12.07	14.36
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151'-200'

MSRP	11.75	11.86	12.8	12.8	12.05	13.82	16.37
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Sourcewell	9.99	10.08	10.88	10.88	10.24	11.74	13.91
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Greater Than 200'

MSRP	11.54	11.58	12.46	12.46	11.8	13.33	15.92
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Sourcewell	9.81	9.84	10.59	10.6	10.03	11.33	13.53
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Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	13.57	13.95	14.51	14.51	14.92	17.15	17.12
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Sourcewell	11.53	11.86	12.33	12.73	12.68	14.58	14.56
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151'-200'

MSRP	13.03	13.19	13.93	13.93	14.37	16.35	16.68
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Sourcewell	11.08	11.21	11.84	12.12	12.21	13.9	14.18
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Greater Than 200'

MSRP	12.77	12.78	13.75	13.75	14.07	16	16.25
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Sourcewell	10.86	10.87	11.69	11.94	11.96	13.6	13.81
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STB152XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	13.15	13.15	13.93	13.93	15.46	16.99	17.25
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Sourcewell	11.18	11.18	11.84	12.13	13.14	14.44	14.67
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151'-200'

MSRP	12.42	12.42	13.52	13.52	14.78	16.22	16.6
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Sourcewell	10.56	10.56	11.49	11.56	12.57	13.79	14.11
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Greater Than 200'

MSRP	12.16	12.07	13.07	13.07	14.31	15.84	16.18
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Sourcewell	10.33	10.26	11.11	11.16	12.17	13.47	13.76
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Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	13.97	14.2	15.42	15.42	15.58	17.11	17.48
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Sourcewell	11.88	12.07	13.11	13.22	13.24	14.54	14.86
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151'-200'

MSRP	13.44	13.35	14.72	14.72	15.08	16.38	16.86
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Sourcewell	11.42	11.34	12.51	12.78	12.82	13.92	14.33
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Greater Than 200'

MSRP	12.92	13.08	14.22	14.22	14.61	16.01	16.47
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Sourcewell	10.98	11.12	12.09	12.33	12.42	13.61	14
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STB162XGA-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	12.94	12.95	13.95	13.95	15.11	16.81	17.16
Sourcewell			11	11.01	11.86	11.94	12.84	14.29	14.59
MSRP			12.43	12.48	13.18	13.18	14.52	16	16.59
Sourcewell			10.57	10.61	11.2	11.32	12.34	13.6	14.1
MSRP			12.08	12.13	12.94	12.94	14.16	15.61	16.14
Sourcewell			10.27	10.31	11	11.11	12.03	13.27	13.72

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	13.97	14.18	15.28	15.28	16.93	19.39	19.58
Sourcewell			11.88	12.06	12.99	13.12	14.39	16.48	16.64
MSRP			13.56	13.7	14.82	14.82	16.37	18.44	18.8
Sourcewell			11.52	11.64	12.6	12.56	13.91	15.68	15.98
MSRP			13.2	13.32	14.43	14.43	15.99	18.08	18.25
Sourcewell			11.22	11.32	12.27	12.3	13.59	15.37	15.51

GAII Building Series

Gable building design with a leg for higher side wall clearance. GA-II have higher on center distance than the standard GA Series. Widths: 62'-162'

STB62XGAI-136

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF					
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF					
	MSRP	10.78	10.78	10.81	10.81	11.07	12.29
	Sourcewell	9.17	9.17	9.19	9.34	9.41	10.44
	MSRP	9.69	9.69	9.71	9.71	9.96	10.95
	Sourcewell	8.23	8.23	8.26	8.4	8.47	9.31
	MSRP	9.07	9.07	9.08	9.08	9.31	10.14
Greater Than 200'	Sourcewell	7.71	7.71	7.72	7.86	7.91	8.62
							8.58

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF					
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF					
	MSRP	10.88	10.97	11.06	11.06	12.35	12.6
	Sourcewell	9.24	9.32	9.4	10.36	10.5	10.71
	MSRP	9.78	9.86	9.95	9.95	11.01	11.23
	Sourcewell	8.31	8.38	8.46	9.23	9.36	9.54
	MSRP	9.15	9.23	9.31	9.31	10.2	10.39
Greater Than 200'	Sourcewell	7.78	7.84	7.91	8.54	8.67	8.83
							9.18

STB72XGAI-136

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF					
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF					
	MSRP	11.03	11.11	12.16	12.16	12.5	12.58
	Sourcewell	9.38	9.44	10.33	10.44	10.62	10.69
	MSRP	9.92	9.97	10.82	10.82	11.12	11.2
	Sourcewell	8.43	8.48	9.2	9.3	9.46	9.52
	MSRP	9.24	9.31	10	10	10.27	10.34
Greater Than 200'	Sourcewell	7.86	7.91	8.5	8.59	8.73	8.79
							9.16

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF					
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF					
	MSRP	12.17	12.29	12.41	12.41	13.33	13.33
	Sourcewell	10.34	10.44	10.54	10.62	11.33	11.33
	MSRP	10.84	10.94	11.05	11.05	11.69	12.21
	Sourcewell	9.21	9.3	9.39	9.46	9.93	10.38
	MSRP	10	10.1	10.2	10.2	10.77	11.45
Greater Than 200'	Sourcewell	8.5	8.59	8.67	8.73	9.16	9.73
							10.03

STB82XGAI-136

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	11.18	11.24	11.4	11.4	12.3	12.3	12.76
	Sourcewell		9.5	9.56	9.69	10.37	10.46	10.46	10.84
	MSRP		9.97	10.04	10.17	10.17	10.78	11.29	11.61
	Sourcewell		8.48	8.53	8.64	9.1	9.17	9.6	9.87
	MSRP		9.22	9.27	9.4	9.4	9.96	10.6	11.01
	Sourcewell		7.83	7.88	7.99	8.4	8.47	9.01	9.36

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	11.48	13.08	13.36	13.36	14.35	14.18	15.82
	Sourcewell		9.76	11.12	11.36	11.36	12.2	12.06	13.44
	MSRP		10.25	11.41	12.13	12.13	12.54	12.94	14.05
	Sourcewell		8.71	9.7	10.31	10.33	10.66	11	11.94
	MSRP		9.46	10.34	10.5	10.5	11.29	11.93	13.1
	Sourcewell		8.04	8.79	8.92	9	9.6	10.14	11.13

STB92XGAI-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	9.88	10	10.08	10.08	11.86	12.29	12.78
	Sourcewell		8.4	8.5	8.57	9.87	10.08	10.44	10.87
	MSRP		9.28	9.4	9.46	9.46	10.64	11.28	12.29
	Sourcewell		7.89	7.99	8.04	8.84	9.04	9.59	10.44
	MSRP		9.11	9.22	9.29	9.29	10.39	11.11	11.9
	Sourcewell		7.74	7.83	7.9	8.53	8.83	9.44	10.11

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	10.14	11.66	11.86	11.86	12.25	13.19	13.67
	Sourcewell		8.62	9.91	10.08	10.3	10.41	11.21	11.62
	MSRP		9.52	10.54	10.64	10.64	11.25	12.95	13.31
	Sourcewell		8.09	8.96	9.04	9.5	9.57	11.01	11.31
	MSRP		9.35	10.18	10.39	10.39	11.02	12.3	12.75
	Sourcewell		7.94	8.66	8.83	9.28	9.37	10.46	10.83

STB102XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	10.78	10.8	11.07	11.07	11.56	11.93	12.93
	Sourcewell	9.17	9.18	9.41	9.43	9.82	10.14	10.99
	MSRP	9.8	9.8	10.04	10.04	10.61	11.49	12.44
	Sourcewell	8.33	8.33	8.53	8.57	9.02	9.77	10.58
	MSRP	9.49	9.49	9.92	9.92	10.34	10.98	11.93
	Sourcewell	8.07	8.07	8.43	8.52	8.79	9.33	10.14

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	11.07	11.11	11.52	11.52	12.01	13.41	14.25
	Sourcewell	9.41	9.44	9.79	10.14	10.21	11.4	12.11
	MSRP	9.96	10.04	10.9	10.9	11.49	13.11	13.27
	Sourcewell	8.47	8.53	9.27	9.77	9.77	11.14	11.28
	MSRP	9.97	10.01	10.42	10.42	11.05	12.76	13.01
	Sourcewell	8.48	8.51	8.86	9.33	9.39	10.84	11.06

STB112XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	11.03	11.2	11.15	11.15	13.29	13.78	14.71
	Sourcewell	9.38	9.52	9.48	11.29	11.3	11.71	12.5
	MSRP	10.03	10.1	10.22	10.22	12.31	12.9	13.71
	Sourcewell	8.52	8.59	8.69	10.41	10.47	10.97	11.66
	MSRP	9.75	9.84	10.01	10.01	11.87	12.61	13.56
	Sourcewell	8.29	8.37	8.51	10.04	10.09	10.72	11.52

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	13.14	13.39	13.39	13.39	13.95	15.71	16.99
	Sourcewell	11.17	11.38	11.38	11.71	11.86	13.36	14.44
	MSRP	12.1	12.37	12.3	12.3	13.06	14.9	16.33
	Sourcewell	10.29	10.51	10.46	10.99	11.1	12.67	13.88
	MSRP	11.9	11.88	11.93	11.93	12.59	14.67	15.92
	Sourcewell	10.11	10.1	10.14	10.64	10.7	12.47	13.53

STB122XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	10.8	12.75	12.75	12.75	12.89	14.09	15.14
	Sourcewell	9.18	10.83	10.83	10.84	10.96	11.98	12.87
	MSRP	10.03	11.75	11.82	11.82	11.9	13.39	14.47
	Sourcewell	8.52	9.99	10.04	10.04	10.11	11.38	12.3
	MSRP	9.74	11.56	11.62	11.62	11.78	12.9	14.08
	Sourcewell	8.28	9.82	9.88	9.86	10.01	10.97	11.97

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	12.89	12.89	13.49	13.49	14.86	15.14	16.29
	Sourcewell	10.96	10.96	11.47	11.93	12.63	12.87	13.84
	MSRP	11.96	11.9	12.3	12.3	14.41	14.47	15.87
	Sourcewell	10.17	10.11	10.46	11.36	12.24	12.3	13.49
	MSRP	11.63	11.69	12	12	13.95	14.1	15.44
	Sourcewell	9.89	9.93	10.2	11.01	11.86	11.99	13.12

STB132XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	12.25	12.25	12.25	12.25	13.79	14.41	15.33
	Sourcewell	10.41	10.41	10.41	11.64	11.72	12.24	13.03
	MSRP	11.35	11.31	11.31	11.31	12.88	13.58	14.44
	Sourcewell	9.64	9.61	9.61	10.92	10.94	11.54	12.28
	MSRP	11.06	11.12	11.12	11.12	12.44	13.06	14
	Sourcewell	9.4	9.46	9.46	10.58	10.58	11.1	11.9

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	12.39	13.7	13.79	13.79	15.27	15.93	17.7
	Sourcewell	10.53	11.64	11.72	12.24	12.98	13.54	15.04
	MSRP	11.67	12.84	12.9	12.9	14.39	15.48	16.86
	Sourcewell	9.92	10.91	10.97	11.57	12.23	13.16	14.33
	MSRP	11.32	12.44	12.48	12.48	13.96	15.03	16.52
	Sourcewell	9.62	10.58	10.61	11.13	11.87	12.78	14.04

STB142XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF								
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF								
		MSRP	12.13	12	13.25	13.25	13.84	14.89	16.01	
Sourcewell			10.31	10.2	11.27	11.36	11.77	12.66	13.61	
151'-200'		MSRP	11.12	11.29	12.43	12.43	13.1	14.01	15.24	
Sourcewell			9.46	9.6	10.57	10.58	11.13	11.91	12.96	
Greater Than 200'		MSRP	10.78	10.98	12.04	12.04	12.61	13.59	14.88	
Sourcewell			9.17	9.33	10.23	10.27	10.72	11.56	12.64	

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF								
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF								
		MSRP	13.53	13.36	14.2	14.2	14.89	16.07	17.49	
Sourcewell			11.5	11.36	12.07	12.63	12.66	13.66	14.87	
151'-200'		MSRP	12.51	12.48	13.14	13.14	14.01	15.31	16.76	
Sourcewell			10.63	10.61	11.17	11.87	11.91	13.01	14.24	
Greater Than 200'		MSRP	12.31	12.08	12.65	12.65	13.61	14.94	16.39	
Sourcewell			10.47	10.27	10.76	11.5	11.57	12.7	13.93	

STB152XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF								
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF								
		MSRP	12.52	14.1	14.09	14.09	14.59	16.37	17.74	
Sourcewell			10.64	11.99	11.98	12.36	12.4	13.91	15.08	
151'-200'		MSRP	11.76	12.85	12.84	12.84	13.78	15.82	16.97	
Sourcewell			10	10.92	10.91	11.5	11.71	13.44	14.42	
Greater Than 200'		MSRP	11.41	12.67	12.59	12.59	13.19	15.19	16.61	
Sourcewell			9.7	10.77	10.7	11.14	11.21	12.91	14.12	

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF								
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF								
		MSRP	14.2	14.61	15.31	15.31	16.37	18.47	18.17	
Sourcewell			12.07	12.42	13.01	12.99	13.91	15.7	15.44	
151'-200'		MSRP	12.94	13.61	14.6	14.6	15.91	17.49	17.53	
Sourcewell			11	11.57	12.41	12.33	13.52	14.87	14.9	
Greater Than 200'		MSRP	12.55	13.19	14.17	14.17	15.33	17.07	17.12	
Sourcewell			10.67	11.21	12.04	12.02	13.03	14.51	14.56	

STB162XGAI^II-140

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	13.63	13.73	14.13	14.13	14.78	16.03	17.83
	Sourcewell	11.59	11.67	12.01	12.03	12.57	13.62	15.16
	MSRP	12.77	12.55	13.28	13.28	14.21	15.42	17.01
	Sourcewell	10.86	10.67	11.29	11.28	12.08	13.11	14.46
	MSRP	12.39	12.3	12.85	12.85	13.74	14.97	16.58
	Sourcewell	10.53	10.46	10.92	10.93	11.68	12.72	14.09

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	14.22	14.88	14.95	14.95	17.54	19.73	19.92
	Sourcewell	12.09	12.64	12.71	13.62	14.91	16.77	16.93
	MSRP	13.31	14.26	14.21	14.21	16.92	18.78	19.14
	Sourcewell	11.31	12.12	12.08	13.16	14.38	15.97	16.27
	MSRP	12.92	13.87	13.86	13.86	16.54	18.41	18.59
	Sourcewell	10.98	11.79	11.78	12.79	14.06	15.64	15.8

LA Building Series

Arch building design with a leg for higher side wall clearance. Widths: 44'-164'

STB44XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.92	8.92	8.92	8.92	8.92	9.73	9.96
	Sourcewell	7.58	7.58	7.58	7.58	7.58	8.27	8.47
	MSRP	8.43	8.43	8.43	8.43	8.43	8.95	9.42
	Sourcewell	7.17	7.17	7.17	7.17	7.17	7.61	8.01
	MSRP	8.1	8.1	8.1	8.1	8.1	8.65	9.07
	Sourcewell	6.89	6.89	6.89	6.89	6.89	7.36	7.71

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.25	9.25	9.25	9.25	9.25	9.42	10.26
	Sourcewell	7.87	7.87	7.87	7.87	7.87	8.01	8.72
	MSRP	8.75	8.75	8.75	8.75	8.75	8.89	9.42
	Sourcewell	7.43	7.43	7.43	7.43	7.43	7.56	8.01
	MSRP	8.39	8.39	8.39	8.39	8.39	8.54	9.11
	Sourcewell	7.13	7.13	7.13	7.13	7.13	7.26	7.74

STB54XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.76	8.76	8.76	8.76	8.85	9.71	10.22
	Sourcewell	7.44	7.44	7.44	7.44	7.52	8.26	8.69
	MSRP	8.46	8.46	8.46	8.46	8.52	9.18	9.84
	Sourcewell	7.19	7.19	7.19	7.19	7.24	7.8	8.37
	MSRP	8.09	8.09	8.09	8.09	8.17	8.71	9.41
	Sourcewell	6.88	6.88	6.88	6.88	6.94	7.4	8

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	9.66	9.66	9.66	9.66	9.86	10.34	11.91
	Sourcewell	8.21	8.21	8.21	8.21	8.38	8.79	10.12
	MSRP	9.12	9.12	9.12	9.12	9.31	9.95	11.29
	Sourcewell	7.76	7.76	7.76	7.76	7.91	8.46	9.6
	MSRP	8.65	8.65	8.65	8.65	8.82	9.52	10.71
	Sourcewell	7.36	7.36	7.36	7.36	7.5	8.09	9.1

STB64XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.09	8.09	8.09	8.09	8.3	9.49	10.93
	Sourcewell	6.88	6.88	6.88	7.02	7.06	8.07	9.29
151'-200'	MSRP	7.79	7.79	7.79	7.79	7.99	9.12	10.35
	Sourcewell	6.62	6.62	6.62	6.76	6.79	7.76	8.8
Greater Than 200'	MSRP	7.46	7.46	7.46	7.46	7.65	8.72	9.83
	Sourcewell	6.34	6.34	6.34	6.47	6.5	7.41	8.36

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.97	8.97	9.02	9.02	9.53	10.93	12.68
	Sourcewell	7.62	7.62	7.67	7.67	8.1	9.29	10.78
151'-200'	MSRP	8.47	8.47	8.51	8.51	9.15	10.35	12.24
	Sourcewell	7.2	7.2	7.23	7.23	7.78	8.8	10.4
Greater Than 200'	MSRP	8.04	8.04	8.08	8.08	8.76	9.83	11.8
	Sourcewell	6.83	6.83	6.87	6.87	7.44	8.36	10.03

STB74XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.03	8.03	8.09	8.09	8.25	9.5	10.93
	Sourcewell	6.82	6.82	6.88	6.96	7.01	8.08	9.29
151'-200'	MSRP	7.73	7.73	7.79	7.79	7.93	9.12	10.37
	Sourcewell	6.57	6.57	6.62	6.69	6.74	7.76	8.81
Greater Than 200'	MSRP	7.41	7.41	7.46	7.46	7.59	8.75	9.86
	Sourcewell	6.3	6.3	6.34	6.41	6.46	7.43	8.38

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	8.85	8.93	8.93	8.93	9.53	10.93	12.3
	Sourcewell	7.52	7.59	7.59	7.68	8.1	9.29	10.46
151'-200'	MSRP	8.35	8.43	8.43	8.43	9.16	10.37	11.86
	Sourcewell	7.1	7.17	7.17	7.24	7.79	8.81	10.08
Greater Than 200'	MSRP	7.95	8.01	8.01	8.01	8.77	9.86	11.44
	Sourcewell	6.76	6.81	6.81	6.89	7.46	8.38	9.72

STB84XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		8.07	8.07	8.71	8.71	9.33	10.76
	Sourcewell		6.86	6.86	7.4	7.56	7.93	9.14
	MSRP		7.74	7.74	8.21	8.21	8.97	10.2
	Sourcewell		6.58	6.58	6.98	7.11	7.62	8.67
	MSRP		7.41	7.41	7.95	7.95	8.6	9.7
	Sourcewell		6.3	6.3	6.76	6.89	7.31	8.24
								8.5

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		9.07	9.07	9.07	9.07	9.33	10.04
	Sourcewell		7.71	7.71	7.71	7.84	7.93	8.53
	MSRP		8.55	8.55	8.55	8.55	8.77	9.62
	Sourcewell		7.27	7.27	7.27	7.38	7.46	8.18
	MSRP		8.26	8.26	8.26	8.26	8.48	9.22
	Sourcewell		7.02	7.02	7.02	7.14	7.21	7.83
								8.87

STB94XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		8.95	8.95	9.48	9.48	9.52	10.39
	Sourcewell		7.61	7.61	8.06	8.06	8.09	8.83
	MSRP		8.56	8.56	9.18	9.18	9.2	10.1
	Sourcewell		7.28	7.28	7.8	7.8	7.82	8.59
	MSRP		8.43	8.43	8.99	8.99	9.02	9.9
	Sourcewell		7.17	7.17	7.64	7.64	7.67	8.41
								8.73

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		9.54	9.54	9.57	9.57	9.83	10.81
	Sourcewell		8.11	8.11	8.13	8.19	8.36	9.19
	MSRP		9.23	9.23	9.25	9.25	9.52	10.51
	Sourcewell		7.84	7.84	7.87	7.93	8.09	8.93
	MSRP		9.05	9.05	9.07	9.07	9.32	10.29
	Sourcewell		7.69	7.69	7.71	7.77	7.92	8.74
								9.86

STB104XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	8.55	8.55	9.05	9.05	9.27	9.69	10.78	
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Sourcewell	7.27	7.27	7.69	7.71	7.88	8.23	9.17	
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151'-200'

MSRP	8.16	8.16	8.72	8.72	8.94	9.35	10.46	
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Sourcewell	6.93	6.93	7.41	7.44	7.6	7.94	8.89	
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Greater Than 200'

MSRP	8	8	8.54	8.54	8.75	9.15	10.22	
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Sourcewell	6.8	6.8	7.26	7.28	7.43	7.78	8.69	
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Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	9.12	9.16	9.25	9.25	9.67	10.78	12.21	
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Sourcewell	7.76	7.79	7.87	8	8.22	9.17	10.38	
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151'-200'

MSRP	8.81	8.84	8.93	8.93	9.33	10.46	11.83	
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Sourcewell	7.49	7.51	7.59	7.72	7.93	8.89	10.06	
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Greater Than 200'

MSRP	8.61	8.64	8.73	8.73	9.12	10.22	11.58	
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Sourcewell	7.32	7.34	7.42	7.54	7.76	8.69	9.84	
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STB114XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	9.96	9.96	10.33	10.33	10.8	11.36	12.25	
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Sourcewell	8.47	8.47	8.78	8.77	9.18	9.66	10.41	
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151'-200'

MSRP	9.31	9.31	9.76	9.76	10.41	10.82	11.65	
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Sourcewell	7.91	7.91	8.3	8.3	8.84	9.2	9.9	
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Greater Than 200'

MSRP	9.05	9.05	9.45	9.45	9.87	10.37	11.32	
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Sourcewell	7.69	7.69	8.03	8.04	8.39	8.81	9.62	
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Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	10.8	10.78	10.8	10.8	11.44	12.76	14.05	
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Sourcewell	9.18	9.17	9.18	9.3	9.72	10.84	11.94	
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151'-200'

MSRP	10.2	10.39	10.41	10.41	10.9	12.2	13.46	
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Sourcewell	8.67	8.83	8.84	8.9	9.27	10.37	11.44	
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Greater Than 200'

MSRP	9.91	9.86	9.87	9.87	10.56	11.56	12.93	
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Sourcewell	8.42	8.38	8.39	8.51	8.98	9.82	10.99	
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STB124XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		10.24	10.24	10.43	10.43	11.08	13.83	13.67
Sourcewell		8.7	8.7	8.87	9.08	9.42	11.76	11.62
MSRP		9.54	9.71	9.84	9.84	10.68	13.19	13.1
Sourcewell		8.11	8.26	8.37	8.62	9.08	11.21	11.13
MSRP		9.28	9.27	9.56	9.56	10.22	12.65	12.64
Sourcewell		7.89	7.88	8.12	8.38	8.69	10.76	10.74

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		10.95	10.95	11.02	11.02	12.47	13.95	15.54
Sourcewell		9.31	9.31	9.37	9.91	10.6	11.86	13.21
MSRP		10.48	10.5	10.68	10.68	11.71	13.39	15.16
Sourcewell		8.91	8.92	9.08	9.23	9.96	11.38	12.89
MSRP		10.08	10.21	10.24	10.24	11.45	12.92	14.73
Sourcewell		8.57	8.68	8.7	8.92	9.73	10.98	12.52

STB134XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		10.5	10.5	10.95	10.95	11.41	12.64	14.01
Sourcewell		8.92	8.92	9.31	9.43	9.7	10.74	11.91
MSRP		10.07	10.07	10.59	10.59	10.94	12.13	13.27
Sourcewell		8.56	8.56	9	9.08	9.3	10.31	11.28
MSRP		9.57	9.57	10.12	10.12	10.56	11.57	12.81
Sourcewell		8.13	8.13	8.6	8.66	8.98	9.83	10.89

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		11.76	11.75	11.84	11.84	12.71	14.17	16.14
Sourcewell		10	9.99	10.07	10.1	10.8	12.04	13.72
MSRP		10.9	10.9	11.02	11.02	12.14	13.45	15.31
Sourcewell		9.27	9.27	9.37	9.5	10.32	11.43	13.01
MSRP		10.54	10.56	10.71	10.71	11.59	13.05	15.06
Sourcewell		8.96	8.98	9.1	9.27	9.86	11.09	12.8

STB144XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

Wind Speed: 105 MPH | Snow Importance Factor: 0.8 | Wind Exposure Category: C | Dead Load: 2 PSF
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF

MSRP	11.4	11.45	12.31	12.31	12.69	14.84	18.35
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Sourcewell	9.69	9.73	10.47	10.58	10.79	12.61	15.6
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151'-200'

MSRP	10.94	10.99	11.57	11.57	12.25	14.31	17.49
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Sourcewell	9.3	9.34	9.83	10.06	10.41	12.17	14.87
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Greater Than 200'

MSRP	10.59	10.64	11.25	11.25	11.74	13.91	17.11
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Sourcewell	9	9.04	9.57	9.86	9.98	11.82	14.54
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Risk Category II

Building Length:

100'-150'

Wind Speed: 115 MPH | Snow Importance Factor: 1 | Wind Exposure Category: C | Dead Load: 2 PSF
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF

MSRP	14.56	14.56	14.73	14.73	15.33	16.61	18.65
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Sourcewell	12.38	12.38	12.52	12.62	13.03	14.12	15.86
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151'-200'

MSRP	13.83	13.83	14.05	14.05	14.5	15.84	17.88
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Sourcewell	11.76	11.76	11.94	12.07	12.32	13.47	15.2
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Greater Than 200'

MSRP	13.48	13.48	13.63	13.63	14.07	15.44	17.48
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Sourcewell	11.46	11.46	11.59	11.76	11.96	13.12	14.86
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STB154XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

Wind Speed: 105 MPH | Snow Importance Factor: 0.8 | Wind Exposure Category: C | Dead Load: 2 PSF
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF

MSRP	13.57	13.44	14.09	14.09	14.52	16.31	18.1
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Sourcewell	11.53	11.42	11.98	12.04	12.34	13.87	15.39
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151'-200'

MSRP	12.78	12.61	13.49	13.49	13.9	15.61	17.33
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Sourcewell	10.87	10.72	11.47	11.53	11.81	13.27	14.73
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Greater Than 200'

MSRP	12.52	12.33	13.15	13.15	13.63	15.22	16.93
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Sourcewell	10.64	10.48	11.18	11.24	11.59	12.93	14.39
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Risk Category II

Building Length:

100'-150'

Wind Speed: 115 MPH | Snow Importance Factor: 1 | Wind Exposure Category: C | Dead Load: 2 PSF
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF

MSRP	14.37	14.37	14.55	14.55	16.22	18.1	20.97
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Sourcewell	12.21	12.21	12.37	12.63	13.79	15.39	17.82
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151'-200'

MSRP	13.8	13.8	13.97	13.97	15.53	17.35	20.3
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Sourcewell	11.73	11.73	11.88	12.16	13.2	14.74	17.26
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Greater Than 200'

MSRP	13.45	13.44	13.63	13.63	15.18	16.95	19.99
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Sourcewell	11.43	11.42	11.59	11.84	12.9	14.41	16.99
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STB164XLA-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	13.93	13.53	14.52	14.52	14.78	16.55	18.38
151'-200'		Sourcemwell	11.84	11.5	12.34	12.24	12.57	14.07	15.62
Greater Than 200'		MSRP	12.84	12.9	13.63	13.63	14.09	15.82	17.59
		Sourcemwell	10.91	10.97	11.59	11.76	11.98	13.44	14.96
		MSRP	12.48	12.51	13.24	13.24	13.73	15.44	17.2
		Sourcemwell	10.61	10.63	11.26	11.47	11.67	13.12	14.62

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	16.21	16.07	16.14	16.14	16.69	18.34	20.34
151'-200'		Sourcemwell	13.78	13.66	13.72	13.98	14.19	15.59	17.29
Greater Than 200'		MSRP	15.54	15.45	15.53	15.53	16.05	17.63	19.57
		Sourcemwell	13.21	13.13	13.2	13.39	13.64	14.99	16.63
		MSRP	15.14	15.06	15.12	15.12	15.65	17.25	19.18
		Sourcemwell	12.87	12.8	12.86	13	13.3	14.67	16.3

LAII Building Series

Arch building design with a leg for higher side wall clearance. LA-II have higher on center distance than the standard LA Series.
Widths: 44'-164'

STB44XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	12.17	12.17	12.17	12.17	12.17	12.31	12.35
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Sourcewell	10.34	10.34	10.34	10.34	10.34	10.47	10.5
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151'-200'

MSRP	10.9	10.9	10.9	10.9	10.9	11.03	11.07
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Sourcewell	9.27	9.27	9.27	9.27	9.27	9.38	9.41
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Greater Than 200'

MSRP	10.24	10.24	10.24	10.24	10.24	10.35	10.38
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Sourcewell	8.7	8.7	8.7	8.7	8.7	8.8	8.82
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Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	12.42	12.42	12.42	12.42	12.42	12.5	12.65
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Sourcewell	10.56	10.56	10.56	10.56	10.56	10.62	10.76
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151'-200'

MSRP	11.14	11.14	11.14	11.14	11.14	11.2	11.35
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Sourcewell	9.47	9.47	9.47	9.47	9.47	9.52	9.64
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Greater Than 200'

MSRP	10.44	10.44	10.44	10.44	10.44	10.5	10.64
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Sourcewell	8.88	8.88	8.88	8.88	8.88	8.92	9.04
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STB54XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	11.96	11.96	11.96	11.96	11.96	12.13	13.75
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Sourcewell	10.17	10.17	10.17	10.17	10.17	10.31	11.69
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151'-200'

MSRP	10.69	10.69	10.69	10.69	10.69	10.84	12.17
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Sourcewell	9.09	9.09	9.09	9.09	9.09	9.21	10.34
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Greater Than 200'

MSRP	9.96	9.96	9.96	9.96	9.96	10.1	11.22
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Sourcewell	8.47	8.47	8.47	8.47	8.47	8.59	9.53
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Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	12.21	12.21	12.21	12.21	12.24	13.83	14.16
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Sourcewell	10.38	10.38	10.38	10.38	10.4	11.76	12.03
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151'-200'

MSRP	10.92	10.92	10.92	10.92	10.93	12.24	12.54
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Sourcewell	9.28	9.28	9.28	9.28	9.29	10.4	10.66
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Greater Than 200'

MSRP	10.17	10.17	10.17	10.17	10.18	11.27	11.54
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Sourcewell	8.64	8.64	8.64	8.64	8.66	9.58	9.81
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STB64XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		10.86	10.86	10.86	10.86	10.9	11.15
	Sourcemwell		9.23	9.23	9.23	9.23	9.27	9.48
	MSRP		9.74	9.74	9.74	9.74	9.76	10
	Sourcemwell		8.28	8.28	8.28	8.28	8.3	8.5
	MSRP		9.08	9.08	9.08	9.08	9.11	9.32
	Sourcemwell		7.72	7.72	7.72	7.72	7.74	7.92
								8.76

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		10.94	10.94	10.94	10.94	11.15	12.58
	Sourcemwell		9.3	9.3	9.3	9.36	9.48	10.69
	MSRP		9.82	9.82	9.82	9.82	10	11.16
	Sourcemwell		8.34	8.34	8.34	8.39	8.5	9.49
	MSRP		9.15	9.15	9.15	9.15	9.32	10.3
	Sourcemwell		7.78	7.78	7.78	7.82	7.92	8.76
								9.28

STB74XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		10.75	10.75	10.75	10.75	10.92	12.41
	Sourcemwell		9.13	9.13	9.13	9.13	9.28	10.54
	MSRP		9.61	9.61	9.61	9.61	9.76	10.98
	Sourcemwell		8.17	8.17	8.17	8.17	8.3	9.33
	MSRP		8.93	8.93	8.93	8.93	9.07	10.08
	Sourcemwell		7.59	7.59	7.59	7.59	7.71	8.57
								8.79

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		12.2	12.2	12.22	12.22	12.42	12.86
	Sourcemwell		10.37	10.37	10.39	10.47	10.56	10.93
	MSRP		10.78	10.78	10.81	10.81	10.99	11.39
	Sourcemwell		9.17	9.17	9.19	9.26	9.34	9.68
	MSRP		9.91	9.91	9.93	9.93	10.09	10.46
	Sourcemwell		8.42	8.42	8.44	8.5	8.58	8.89
								9.7

STB84XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP	10.13	10.09	10.13	10.13	11.5	11.84	11.46	
Sourcemwell	8.61	8.58	8.61	8.68	9.78	10.07	9.74	
MSRP	9.08	9.06	9.08	9.08	10.21	10.52	10.58	
Sourcemwell	7.72	7.7	7.72	7.78	8.68	8.94	8.99	
MSRP	8.44	8.42	8.44	8.44	9.39	9.67	9.95	
Sourcemwell	7.18	7.16	7.18	7.23	7.98	8.22	8.46	

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP	11.36	11.36	11.49	11.49	11.84	12.48	12.88	
Sourcemwell	9.66	9.66	9.77	9.84	10.07	10.61	10.94	
MSRP	10.09	10.09	10.21	10.21	10.52	11.41	11.97	
Sourcemwell	8.58	8.58	8.68	8.74	8.94	9.7	10.18	
MSRP	9.27	9.27	9.39	9.39	9.67	10.68	11.37	
Sourcemwell	7.88	7.88	7.98	8.03	8.22	9.08	9.67	

STB94XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP	10.25	10.25	10.34	10.34	10.58	12.2	12.76	
Sourcemwell	8.71	8.71	8.79	8.84	8.99	10.37	10.84	
MSRP	9.59	9.59	9.67	9.67	9.9	10.97	11.65	
Sourcemwell	8.16	8.16	8.22	8.28	8.41	9.32	9.9	
MSRP	9.39	9.39	9.48	9.48	9.69	10.59	11.39	
Sourcemwell	7.98	7.98	8.06	8.11	8.23	9	9.68	

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP	10.5	10.52	10.56	10.56	12.2	12.76	13.92	
Sourcemwell	8.92	8.94	8.98	9.23	10.37	10.84	11.83	
MSRP	9.83	9.84	9.88	9.88	10.97	11.65	13.54	
Sourcemwell	8.36	8.37	8.4	8.64	9.32	9.9	11.51	
MSRP	9.62	9.63	9.67	9.67	10.59	11.49	12.88	
Sourcemwell	8.18	8.19	8.22	8.47	9	9.77	10.94	

STB104XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	9.79	9.84	9.97	9.97	11.36	11.96	12.94
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Sourcewell	8.32	8.37	8.48	8.6	9.66	10.17	11
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151'-200'

MSRP	9.16	9.22	9.33	9.33	10.27	11.25	12.31
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Sourcewell	7.79	7.83	7.93	8.06	8.73	9.57	10.47
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Greater Than 200'

MSRP	8.98	9.02	9.15	9.15	9.96	10.73	12.09
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Sourcewell	7.63	7.67	7.78	7.89	8.47	9.12	10.28
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Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	11.06	11.27	11.36	11.36	11.96	13.06	14.55
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Sourcewell	9.4	9.58	9.66	9.87	10.17	11.1	12.37
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151'-200'

MSRP	10.14	10.14	10.27	10.27	11.25	12.72	13.7
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Sourcewell	8.62	8.62	8.73	8.9	9.57	10.81	11.64
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Greater Than 200'

MSRP	9.9	9.9	10.24	10.24	10.69	12.17	13.28
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Sourcewell	8.41	8.41	8.7	8.79	9.09	10.34	11.29
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STB114XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	10.84	10.86	10.86	10.86	11.16	13.02	14.01
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Sourcewell	9.21	9.23	9.23	9.34	9.49	11.07	11.91
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151'-200'

MSRP	9.95	9.93	9.93	9.93	10.42	11.95	12.88
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Sourcewell	8.46	8.44	8.44	8.51	8.86	10.16	10.94
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Greater Than 200'

MSRP	9.76	9.78	9.78	9.78	10.01	11.65	12.44
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Sourcewell	8.3	8.31	8.31	8.4	8.51	9.9	10.58
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Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	12.97	12.97	13.05	13.05	13.03	13.71	15.33
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Sourcewell	11.02	11.02	11.09	11.07	11.08	11.66	13.03
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151'-200'

MSRP	12	12	12.05	12.05	12.05	12.98	14.82
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Sourcewell	10.2	10.2	10.24	10.16	10.24	11.03	12.6
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Greater Than 200'

MSRP	11.59	11.59	11.58	11.58	11.7	12.54	14.27
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Sourcewell	9.86	9.86	9.84	9.9	9.94	10.66	12.13
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STB124XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
	Ground Snow: 20 PSF		25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
100'-150'	MSRP	10.8	12.71	12.71	12.71	13.06	13.79	14.34
	Sourcemwell	9.18	10.8	10.8	10.89	11.1	11.72	12.19
151'-200'	MSRP	10.04	11.79	11.79	11.79	12.2	12.67	13.61
	Sourcemwell	8.53	10.02	10.02	10.12	10.37	10.77	11.57
Greater Than 200'	MSRP	9.66	11.42	11.42	11.42	11.8	12.42	13.42
	Sourcemwell	8.21	9.71	9.71	9.83	10.03	10.56	11.41

Risk Category II

Building Length:	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
	Ground Snow: 20 PSF		25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
100'-150'	MSRP	12.94	12.94	12.94	12.94	13.78	15.32	16.56
	Sourcemwell	11	11	11	11.1	11.71	13.02	14.08
151'-200'	MSRP	11.92	11.92	11.97	11.97	12.75	14.63	15.88
	Sourcemwell	10.13	10.13	10.18	10.31	10.83	12.43	13.5
Greater Than 200'	MSRP	11.69	11.69	11.78	11.78	12.33	14.22	15.48
	Sourcemwell	9.93	9.93	10.01	10	10.48	12.09	13.16

STB134XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
	Ground Snow: 20 PSF		25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	
100'-150'	MSRP	13.19	13.19	13.2	13.2	13.29	15.07	15.59
	Sourcemwell	11.21	11.21	11.22	11.29	11.3	12.81	13.26
151'-200'	MSRP	12.13	12.13	12.24	12.24	12.25	13.66	14.55
	Sourcemwell	10.31	10.31	10.4	10.43	10.41	11.61	12.37
Greater Than 200'	MSRP	11.93	11.93	11.95	11.95	11.96	13.29	14.16
	Sourcemwell	10.14	10.14	10.16	10.11	10.17	11.3	12.03

Risk Category II

Building Length:	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
	Ground Snow: 20 PSF		25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	
100'-150'	MSRP	14.99	14.99	14.99	14.99	15.08	15.93	17.16
	Sourcemwell	12.74	12.74	12.74	12.86	12.82	13.54	14.59
151'-200'	MSRP	13.74	13.74	13.74	13.74	13.66	15.1	16.54
	Sourcemwell	11.68	11.68	11.68	11.58	11.61	12.83	14.06
Greater Than 200'	MSRP	13.16	13.16	13.16	13.16	13.28	14.82	16.04
	Sourcemwell	11.19	11.19	11.19	11.37	11.29	12.6	13.63

STB144XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	14.81	14.81	14.88	14.88	15.05	15.58	16.52
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Sourcwell	12.59	12.59	12.64	12.64	12.79	13.24	14.04
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151'-200'

MSRP	13.49	13.49	13.45	13.45	13.8	14.56	15.84
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Sourcwell	11.47	11.47	11.43	11.61	11.73	12.38	13.47
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Greater Than 200'

MSRP	13.06	13.06	13.16	13.16	13.45	14.13	15.41
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Sourcwell	11.1	11.1	11.19	11.22	11.43	12.01	13.1
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Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	14.88	14.88	15.03	15.03	15.66	17.24	18.89
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Sourcwell	12.64	12.64	12.78	12.88	13.31	14.66	16.06
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151'-200'

MSRP	13.53	13.53	13.75	13.75	14.58	16.55	18.22
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Sourcwell	11.5	11.5	11.69	11.76	12.39	14.07	15.49
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Greater Than 200'

MSRP	13.16	13.16	13.39	13.39	14.09	16.13	17.83
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Sourcwell	11.19	11.19	11.38	11.44	11.98	13.71	15.16
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STB154XLAI-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	14.31	14.38	14.41	14.41	14.76	16.16	17.67
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Sourcwell	12.17	12.22	12.24	12.38	12.54	13.73	15.02
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151'-200'

MSRP	13.16	13.23	13.23	13.23	13.74	15.32	16.88
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Sourcwell	11.19	11.24	11.24	11.4	11.68	13.02	14.34
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Greater Than 200'

MSRP	12.73	12.85	12.89	12.89	13.33	14.92	16.34
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Sourcwell	10.82	10.92	10.96	11.11	11.33	12.68	13.89
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Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	14.81	14.81	14.98	14.98	16.03	18.65	20.75
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Sourcwell	12.59	12.59	12.73	12.87	13.62	15.86	17.63
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151'-200'

MSRP	14.01	13.88	14.01	14.01	15.2	18.01	20
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Sourcwell	11.91	11.8	11.91	12.04	12.92	15.31	17
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Greater Than 200'

MSRP	13.37	13.44	13.59	13.59	14.8	17.63	19.58
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Sourcwell	11.37	11.42	11.56	11.7	12.58	14.99	16.64
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STB164XLAI^II-154

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	14.99	14.8	15.1	15.1	15.39	16.98	18.72
Sourcewell			12.74	12.58	12.83	12.73	13.08	14.43	15.91
151'-200'		MSRP	13.9	13.84	13.84	13.84	14.27	16.33	18.07
Sourcewell			11.81	11.77	11.77	11.93	12.13	13.88	15.36
Greater Than 200'		MSRP	13.31	13.39	13.4	13.4	13.84	15.92	17.67
Sourcewell			11.31	11.38	11.39	11.58	11.77	13.53	15.02

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	16.56	16.41	16.48	16.48	17.03	18.73	20.81
Sourcewell			14.08	13.94	14.01	14.28	14.48	15.92	17.69
151'-200'		MSRP	15.87	15.78	15.86	15.86	16.38	18.01	20.03
Sourcewell			13.49	13.41	13.48	13.68	13.92	15.31	17.02
Greater Than 200'		MSRP	15.46	15.39	15.45	15.45	15.96	17.63	19.62
Sourcewell			13.14	13.08	13.13	13.28	13.57	14.99	16.68

LS Building Series

Arch building design with a lower center height clearance than S Design Series. Widths: 38'-78'

STB38XLS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.35	5.35	5.84	5.84	5.84	5.84	5.96
Sourcewell		4.54	4.54	4.97	4.97	4.97	4.97	5.07
MSRP		5.05	5.05	5.32	5.32	5.32	5.32	5.61
Sourcewell		4.29	4.29	4.52	4.52	4.52	4.52	4.77
MSRP		4.86	4.86	5.18	5.18	5.18	5.18	5.4
Sourcewell		4.13	4.13	4.4	4.4	4.4	4.4	4.59

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.35	5.35	5.35	5.35	5.84	6.16	7.02
Sourcewell		4.54	4.54	4.54	4.97	4.97	5.23	5.97
MSRP		5.05	5.05	5.05	5.05	5.32	5.78	6.44
Sourcewell		4.29	4.29	4.29	4.52	4.52	4.91	5.48
MSRP		4.86	4.86	4.86	4.86	5.18	5.57	6.2
Sourcewell		4.13	4.13	4.13	4.4	4.4	4.73	5.27

STB42XLS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.75	5.75	5.75	5.75	6.44	6.67	7.63
Sourcewell		4.89	4.89	4.89	4.99	5.48	5.67	6.49
MSRP		5.4	5.4	5.4	5.4	5.86	6.26	7.02
Sourcewell		4.59	4.59	4.59	4.69	4.98	5.32	5.97
MSRP		5.2	5.2	5.2	5.2	5.69	6.03	6.75
Sourcewell		4.42	4.42	4.42	4.51	4.83	5.12	5.73

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.75	5.75	6.3	6.3	6.67	7.92	8.81
Sourcewell		4.89	4.89	5.36	5.67	5.67	6.73	7.49
MSRP		5.4	5.4	5.74	5.74	6.26	7.28	8.31
Sourcewell		4.59	4.59	4.88	5.32	5.32	6.19	7.07
MSRP		5.2	5.2	5.57	5.57	6.03	6.99	8.05
Sourcewell		4.42	4.42	4.73	5.12	5.12	5.94	6.84

STB44XLS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.56	5.56	5.56	5.56	6.41	6.65	7.62
Sourcewell		4.72	4.72	4.72	4.97	5.44	5.66	6.48
MSRP		5.22	5.22	5.22	5.22	5.84	6.25	7.01
Sourcewell		4.43	4.43	4.43	4.66	4.97	5.31	5.96
MSRP		5.02	5.02	5.02	5.02	5.66	6.01	6.75
Sourcewell		4.27	4.27	4.27	4.48	4.81	5.11	5.73

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.56	6.08	6.34	6.34	6.65	7.62	8.47
Sourcewell		4.72	5.17	5.39	5.44	5.66	6.48	7.2
MSRP		5.22	5.53	5.78	5.78	6.25	7.01	8
Sourcewell		4.43	4.7	4.91	4.97	5.31	5.96	6.8
MSRP		5.02	5.37	5.61	5.61	6.01	6.75	7.74
Sourcewell		4.27	4.57	4.77	4.81	5.11	5.73	6.58

STB50XLS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.45	5.45	5.93	5.93	6.31	6.44	7.42
Sourcewell		4.63	4.63	5.04	5.29	5.37	5.48	6.31
MSRP		5.12	5.12	5.42	5.42	5.93	6.07	6.84
Sourcewell		4.36	4.36	4.61	4.83	5.04	5.16	5.81
MSRP		4.95	4.95	5.28	5.28	5.74	5.86	6.59
Sourcewell		4.21	4.21	4.49	4.7	4.88	4.98	5.6

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		5.93	5.93	6.22	6.22	7.35	7.78	8.64
Sourcewell		5.04	5.04	5.29	5.48	6.24	6.61	7.34
MSRP		5.42	5.42	5.69	5.69	6.76	7.15	8.16
Sourcewell		4.61	4.61	4.83	5.16	5.74	6.08	6.93
MSRP		5.28	5.28	5.53	5.53	6.52	6.89	7.91
Sourcewell		4.49	4.49	4.7	4.98	5.54	5.86	6.72

STB68XLS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	5.7	5.93	6.48	6.48	6.8	7.83	7.9
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Sourcwell	4.84	5.04	5.51	5.51	5.78	6.66	6.71
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151'-200'

MSRP	5.5	5.7	6.12	6.12	6.52	7.22	7.27
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Sourcwell	4.68	4.84	5.2	5.2	5.54	6.13	6.18
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Greater Than 200'

MSRP	5.16	5.36	5.8	5.8	6.17	6.97	7.02
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Sourcwell	4.39	4.56	4.93	4.93	5.24	5.92	5.97
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Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	5.93	5.93	6.47	6.47	6.92	8.08	9.06
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Sourcwell	5.04	5.04	5.5	5.63	5.88	6.87	7.7
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151'-200'

MSRP	5.7	5.7	6.1	6.1	6.64	7.44	8.56
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Sourcwell	4.84	4.84	5.19	5.31	5.64	6.32	7.28
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Greater Than 200'

MSRP	5.36	5.36	5.78	5.78	6.27	7.18	8.31
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Sourcwell	4.56	4.56	4.91	5.03	5.33	6.1	7.07
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STB78XLS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	5.99	6.1	6.61	6.61	7.37	8.41	8.54
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Sourcwell	5.09	5.19	5.62	5.96	6.27	7.14	7.26
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151'-200'

MSRP	5.79	5.9	6.27	6.27	7.1	7.99	8.12
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Sourcwell	4.92	5.01	5.33	5.63	6.03	6.79	6.9
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Greater Than 200'

MSRP	5.58	5.69	5.99	5.99	6.82	7.61	7.74
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Sourcwell	4.74	4.83	5.09	5.38	5.8	6.47	6.58
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Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
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MSRP	6.05	6.46	7.01	7.01	7.45	7.74	8.17
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Sourcwell	5.14	5.49	5.96	6.01	6.33	6.58	6.94
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151'-200'

MSRP	5.84	6.21	6.63	6.63	7.16	7.42	7.83
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Sourcwell	4.97	5.28	5.63	5.69	6.09	6.31	6.66
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Greater Than 200'

MSRP	5.63	5.97	6.33	6.33	6.89	7.14	7.52
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Sourcwell	4.79	5.08	5.38	5.42	5.86	6.07	6.39
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S Building Series

Arch building design. Widths: 32'-180'

STB32XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		6.84	6.84	6.84	6.84	6.84	7.49	7.71
Sourcewell		5.81	5.81	5.81	5.81	5.81	6.37	6.56
MSRP		6.42	6.42	6.42	6.42	6.42	6.81	7.24
Sourcewell		5.46	5.46	5.46	5.46	5.46	5.79	6.16
MSRP		6.17	6.17	6.17	6.17	6.17	6.6	6.97
Sourcewell		5.24	5.24	5.24	5.24	5.24	5.61	5.92

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		6.84	6.84	6.84	6.84	7.49	7.71	8.84
Sourcewell		5.81	5.81	5.81	5.81	6.37	6.56	7.51
MSRP		6.42	6.42	6.42	6.42	6.81	7.24	8.1
Sourcewell		5.46	5.46	5.46	5.46	5.79	6.16	6.89
MSRP		6.17	6.17	6.17	6.17	6.6	6.97	7.79
Sourcewell		5.24	5.24	5.24	5.24	5.61	5.92	6.62

STB36XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		7.08	7.08	7.71	7.71	7.71	9.05	9.05
Sourcewell		6.02	6.02	6.56	6.56	6.56	7.69	7.69
MSRP		6.68	6.68	7.06	7.06	7.06	8.34	8.34
Sourcewell		5.68	5.68	6	6	6	7.09	7.09
MSRP		6.44	6.44	6.86	6.86	6.86	8.04	8.04
Sourcewell		5.48	5.48	5.83	5.83	5.83	6.83	6.83

Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		7.08	7.08	7.71	7.71	7.95	9.05	9.05
Sourcewell		6.02	6.02	6.56	6.56	6.76	7.69	7.69
MSRP		6.68	6.68	7.06	7.06	7.49	8.34	8.34
Sourcewell		5.68	5.68	6	6	6.37	7.09	7.09
MSRP		6.44	6.44	6.86	6.86	7.24	8.04	8.04
Sourcewell		5.48	5.48	5.83	5.83	6.16	6.83	6.83

STB40XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	5.9	5.9	6.46	6.46	6.65	7.61	7.87
Sourcewell			5.01	5.01	5.49	5.49	5.66	6.47	6.69
MSRP			5.54	5.54	5.88	5.88	6.25	6.99	7.23
Sourcewell			4.71	4.71	5	5	5.31	5.94	6.14
MSRP			5.33	5.33	5.71	5.71	6.03	6.72	6.95
Sourcewell			4.53	4.53	4.86	4.86	5.12	5.71	5.91

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	5.9	5.9	6.46	6.46	6.88	7.87	8.71
Sourcewell			5.01	5.01	5.49	5.66	5.84	6.69	7.4
MSRP			5.54	5.54	5.88	5.88	6.46	7.23	8.22
Sourcewell			4.71	4.71	5	5.31	5.49	6.14	6.99
MSRP			5.33	5.33	5.71	5.71	6.22	6.95	7.96
Sourcewell			4.53	4.53	4.86	5.12	5.29	5.91	6.77

STB42XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	6.1	6.1	6.1	6.1	6.65	6.86	7.8
Sourcewell			5.19	5.19	5.19	5.19	5.66	5.83	6.63
MSRP			5.75	5.75	5.75	5.75	6.09	6.46	7.19
Sourcewell			4.89	4.89	4.89	4.89	5.18	5.49	6.11
MSRP			5.56	5.56	5.56	5.56	5.92	6.24	6.94
Sourcewell			4.72	4.72	4.72	4.72	5.03	5.3	5.9

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	6.1	6.1	6.1	6.1	6.86	8.01	8.22
Sourcewell			5.19	5.19	5.19	5.19	5.83	6.81	6.99
MSRP			5.75	5.75	5.75	5.75	6.46	7.39	7.58
Sourcewell			4.89	4.89	4.89	4.89	5.49	6.28	6.44
MSRP			5.56	5.56	5.56	5.56	6.24	7.12	7.31
Sourcewell			4.72	4.72	4.72	4.72	5.03	6.06	6.21

STB45XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	6.48	6.48	6.48	6.48	6.48	7.23	8.25
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Sourcewell	5.51	5.51	5.51	5.51	5.51	6.14	7.01
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151'-200'

MSRP	6.12	6.12	6.12	6.12	6.12	6.81	7.62
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Sourcewell	5.2	5.2	5.2	5.2	5.2	5.79	6.48
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Greater Than 200'

MSRP	5.91	5.91	5.91	5.91	5.91	6.6	7.37
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Sourcewell	5.02	5.02	5.02	5.02	5.02	5.61	6.27
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Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	6.48	6.48	6.48	6.48	7.23	8.25	8.72
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Sourcewell	5.51	5.51	5.51	5.97	6.14	7.01	7.41
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151'-200'

MSRP	6.12	6.12	6.12	6.12	6.81	7.62	8.05
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Sourcewell	5.2	5.2	5.2	5.48	5.79	6.48	6.84
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Greater Than 200'

MSRP	5.91	5.91	5.91	5.91	6.6	7.37	7.78
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Sourcewell	5.02	5.02	5.02	5.33	5.61	6.27	6.61
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STB50XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	6.42	6.42	6.97	6.97	7.14	8.43	8.43
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Sourcewell	5.46	5.46	5.92	6.07	6.07	7.17	7.17
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151'-200'

MSRP	6.05	6.05	6.38	6.38	6.55	7.8	7.8
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Sourcewell	5.14	5.14	5.42	5.57	5.57	6.63	6.63
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Greater Than 200'

MSRP	5.84	5.84	6.21	6.21	6.38	7.54	7.54
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Sourcewell	4.97	4.97	5.28	5.42	5.42	6.41	6.41
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Risk Category II

Building Length:

50'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF

MSRP	6.31	6.2	6.88	6.88	7.31	8.34	9.14
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Sourcewell	5.37	5.27	5.84	6.01	6.21	7.09	7.77
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151'-200'

MSRP	5.95	5.84	6.31	6.31	6.89	7.73	8.67
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Sourcewell	5.06	4.97	5.37	5.52	5.86	6.57	7.37
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Greater Than 200'

MSRP	5.75	5.66	6.16	6.16	6.68	7.46	8.42
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Sourcewell	4.89	4.81	5.23	5.38	5.68	6.34	7.16
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STB60XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

151'-200'

Greater Than 200'

Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
MSRP		6.27	6.29	6.63	6.63	7.48	7.58
Sourcemwell		5.33	5.34	5.63	6.09	6.36	6.44
MSRP		6.07	6.08	6.3	6.3	7.05	7.15
Sourcemwell		5.16	5.17	5.36	5.79	5.99	6.08
MSRP		5.71	5.73	5.92	5.92	6.84	6.94
Sourcemwell		4.86	4.87	5.03	5.46	5.81	5.9
							6.87

Risk Category II

Building Length:

50'-150'

151'-200'

Greater Than 200'

Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
MSRP		6.46	6.69	7.25	7.25	7.87	9.02
Sourcemwell		5.49	5.69	6.17	6.41	6.69	7.67
MSRP		6.24	6.48	6.9	6.9	7.42	8.35
Sourcemwell		5.3	5.51	5.87	6.09	6.31	7.1
MSRP		5.88	6.12	6.5	6.5	7.19	8.08
Sourcemwell		5	5.2	5.52	5.73	6.11	6.87
							7.89

STB60XHS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

151'-200'

Greater Than 200'

Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
MSRP		7.36	7.36	8.07	8.07	8.2	9.44
Sourcemwell		6.26	6.26	6.86	6.86	6.97	8.02
MSRP		7.12	7.12	7.67	7.67	7.92	9.01
Sourcemwell		6.06	6.06	6.52	6.52	6.73	7.66
MSRP		6.86	6.86	7.31	7.31	7.62	8.58
Sourcemwell		5.83	5.83	6.21	6.21	6.48	7.29
							7.52

Risk Category II

Building Length:

50'-150'

151'-200'

Greater Than 200'

Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
MSRP		7.75	7.75	8.39	8.39	9.06	10.29
Sourcemwell		6.59	6.59	7.13	7.34	7.7	8.74
MSRP		7.48	7.48	7.97	7.97	8.75	9.8
Sourcemwell		6.36	6.36	6.78	6.98	7.43	8.33
MSRP		7.2	7.2	7.59	7.59	8.41	9.35
Sourcemwell		6.12	6.12	6.46	6.66	7.14	7.94
							9.12

STB72XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	6.14	6.33	7.24	7.24	7.65	9.25	8.77
Sourcewell			5.22	5.38	6.16	6.16	6.5	7.87	7.46
MSRP			5.92	6.09	6.84	6.84	7.35	8.78	8.31
Sourcewell			5.03	5.18	5.81	5.81	6.24	7.47	7.07
MSRP			5.69	5.84	6.48	6.48	7.03	8.37	7.9
Sourcewell			4.83	4.97	5.51	5.51	5.98	7.11	6.71

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	6.63	6.63	7.24	7.24	7.65	8.14	8.67
Sourcewell			5.63	5.63	6.16	6.2	6.5	6.92	7.37
MSRP			6.37	6.37	6.84	6.84	7.35	7.79	8.27
Sourcewell			5.41	5.41	5.81	5.83	6.24	6.62	7.03
MSRP			6.1	6.1	6.48	6.48	7.03	7.46	7.92
Sourcewell			5.19	5.19	5.51	5.54	5.98	6.34	6.73

STB80XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

50'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	6.25	6.59	7.15	7.15	7.54	8.6	8.82
Sourcewell			5.31	5.6	6.08	6.08	6.41	7.31	7.5
MSRP			6.03	6.34	6.77	6.77	7.25	8.17	8.38
Sourcewell			5.12	5.39	5.76	5.76	6.17	6.94	7.12
MSRP			5.8	6.09	6.44	6.44	6.97	7.78	7.99
Sourcewell			4.93	5.18	5.48	5.48	5.92	6.61	6.79

Risk Category II

Building Length:

50'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF							
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF							
		MSRP	6.59	6.59	7.15	7.15	7.7	8.12	9.37
Sourcewell			5.6	5.6	6.08	6.18	6.54	6.9	7.97
MSRP			6.34	6.34	6.77	6.77	7.4	7.79	8.88
Sourcewell			5.39	5.39	5.76	5.84	6.29	6.62	7.54
MSRP			6.09	6.09	6.44	6.44	7.1	7.48	8.44
Sourcewell			5.18	5.18	5.48	5.57	6.03	6.36	7.18

STB90XS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Gatorshield or Equivalent-GSE | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Chuckwagon End/Overlap Join | Cover Mount Type: Wall Mount

Risk Category I

Building Length:

100'-150'

151'-200'

Greater Than 200'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
MSRP		6.39	6.48	6.94	6.94	7.7	8.72	9.15
Sourcemwell		5.43	5.51	5.9	6.02	6.54	7.41	7.78
MSRP		6.24	6.34	6.81	6.81	7.58	8.56	8.98
Sourcemwell		5.3	5.39	5.79	5.91	6.44	7.28	7.63
MSRP		6.13	6.24	6.61	6.61	7.4	8.29	8.72
Sourcemwell		5.21	5.3	5.62	5.74	6.29	7.04	7.41

Risk Category II

Building Length:

100'-150'

151'-200'

Greater Than 200'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
MSRP		6.48	6.61	7.15	7.15	8	9.15	10.18
Sourcemwell		5.51	5.62	6.08	6.24	6.8	7.78	8.66
MSRP		6.34	6.46	7.02	7.02	7.86	8.86	9.76
Sourcemwell		5.39	5.49	5.97	6.12	6.68	7.53	8.3
MSRP		6.24	6.35	6.82	6.82	7.67	8.56	9.49
Sourcemwell		5.3	5.4	5.8	5.96	6.52	7.28	8.07

STB110XS

MAIN BUILDING ASSUMPTIONS – Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

151'-200'

Greater Than 200'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
MSRP		7.02	7.08	7.59	7.59	8.43	8.88	9.99
Sourcemwell		5.97	6.02	6.46	6.62	7.17	7.54	8.49
MSRP		6.71	6.77	7.35	7.35	8.17	8.6	9.67
Sourcemwell		5.7	5.76	6.24	6.4	6.94	7.31	8.22
MSRP		6.58	6.64	7.18	7.18	8	8.42	9.48
Sourcemwell		5.59	5.64	6.1	6.26	6.8	7.16	8.06

Risk Category II

Building Length:

100'-150'

151'-200'

Greater Than 200'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
MSRP		7.11	7.45	7.95	7.95	8.95	10.21	11.66
Sourcemwell		6.04	6.33	6.76	7.09	7.61	8.68	9.91
MSRP		6.8	7.12	7.67	7.67	8.68	9.88	11.37
Sourcemwell		5.78	6.06	6.52	6.84	7.38	8.4	9.67
MSRP		6.67	6.98	7.5	7.5	8.5	9.69	11.2
Sourcemwell		5.67	5.93	6.38	6.7	7.22	8.23	9.52

STB120XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	7.07	7.16	7.69	7.69	8.47	8.94	10.05
	Sourcewell	6.01	6.09	6.53	6.66	7.2	7.6	8.54
	MSRP	6.76	6.85	7.42	7.42	8.21	8.67	9.74
	Sourcewell	5.74	5.82	6.31	6.43	6.98	7.37	8.28
	MSRP	6.61	6.71	7.25	7.25	8.04	8.48	9.54
	Sourcewell	5.62	5.7	6.17	6.29	6.83	7.21	8.11

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	7.25	7.53	8.07	8.07	10.35	11.54	12.26
	Sourcewell	6.17	6.4	6.86	8.16	8.8	9.81	10.42
	MSRP	6.94	7.2	7.79	7.79	9.93	11.1	11.8
	Sourcewell	5.9	6.12	6.62	7.76	8.44	9.43	10.03
	MSRP	6.8	7.06	7.61	7.61	9.7	10.86	11.57
	Sourcewell	5.78	6	6.47	7.51	8.24	9.23	9.83

STB132XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Multi-Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	6.97	7.25	7.73	7.73	9.8	10.93	11.61
	Sourcewell	5.92	6.17	6.57	7.78	8.33	9.29	9.87
	MSRP	6.65	6.93	7.44	7.44	9.4	10.48	11.02
	Sourcewell	5.66	5.89	6.32	7.42	7.99	8.91	9.37
	MSRP	6.5	6.77	7.24	7.24	9.16	10.25	10.77
	Sourcewell	5.52	5.76	6.16	7.2	7.79	8.71	9.16

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP	7.25	8.77	9.35	9.35	12.1	13.42	15.28
	Sourcewell	6.17	7.46	7.94	9.59	10.29	11.41	12.99
	MSRP	6.92	8.37	8.95	8.95	11.5	12.89	14.85
	Sourcewell	5.88	7.11	7.61	9.06	9.78	10.96	12.62
	MSRP	6.76	8.05	8.63	8.63	11.22	12.6	14.55
	Sourcewell	5.74	6.84	7.33	8.78	9.53	10.71	12.37

STB140XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		8.38	8.89	9.75	9.75	10.69	12.17	14.55
Sourcewell		7.12	7.56	8.29	8.48	9.09	10.34	12.37
MSRP		8.01	8.41	9.36	9.36	10.31	11.75	14
Sourcewell		6.81	7.14	7.96	8.17	8.77	9.99	11.9
MSRP		7.84	8.21	9.12	9.12	10.1	11.53	13.73
Sourcewell		6.67	6.98	7.76	7.97	8.59	9.8	11.67

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		8.98	9.46	10.25	10.25	13.1	14.75	17.02
Sourcewell		7.63	8.04	8.71	10.41	11.13	12.53	14.47
MSRP		8.59	9.14	9.8	9.8	12.61	14.22	16.46
Sourcewell		7.3	7.77	8.33	9.93	10.72	12.09	13.99
MSRP		8.41	8.84	9.53	9.53	12.33	13.91	16.2
Sourcewell		7.14	7.51	8.1	9.68	10.48	11.82	13.77

STB150XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

	Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		9.08	9.61	10.3	10.3	13.48	14.82	15.2
Sourcewell		7.72	8.17	8.76	10.46	11.46	12.6	12.92
MSRP		8.6	9.14	9.92	9.92	12.9	14.22	14.65
Sourcewell		7.31	7.77	8.43	10.01	10.97	12.09	12.46
MSRP		8.41	8.86	9.62	9.62	12.61	13.93	14.35
Sourcewell		7.14	7.53	8.18	9.72	10.72	11.84	12.2

Risk Category II

Building Length:

100'-150'

	Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF	Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
MSRP		9.61	11.49	12.54	12.54	13.73	15.15	17.5
Sourcewell		8.17	9.77	10.66	10.66	11.67	12.88	14.88
MSRP		9.19	10.95	12.03	12.03	13.16	14.6	17.01
Sourcewell		7.81	9.31	10.22	10.22	11.19	12.41	14.46
MSRP		8.97	10.69	11.71	11.71	12.88	14.3	16.76
Sourcewell		7.62	9.09	9.96	9.96	10.94	12.16	14.24

STB160XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	9.02	9.54	11.75	11.75	13.24	14.16	15.74
	Sourcewell	7.67	8.11	9.99	10.29	11.26	12.03	13.38
	MSRP	8.61	9.02	11.25	11.25	12.77	13.65	15.19
	Sourcewell	7.32	7.67	9.57	9.9	10.86	11.6	12.91
	MSRP	8.39	8.8	10.97	10.97	12.5	13.37	14.89
	Sourcewell	7.13	7.48	9.32	9.66	10.62	11.37	12.66

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	9.54	11.5	11.88	11.88	14.69	16.26	18.47
	Sourcewell	8.11	9.78	10.1	11.47	12.49	13.82	15.7
	MSRP	9.02	10.99	11.37	11.37	14.12	15.63	18
	Sourcewell	7.67	9.34	9.67	10.94	12	13.29	15.3
	MSRP	8.8	10.75	11.08	11.08	13.8	15.32	17.73
	Sourcewell	7.48	9.13	9.42	10.63	11.73	13.02	15.07

STB170XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	9.84	11.73	12.61	12.61	13.78	15.52	17.45
	Sourcewell	8.37	9.97	10.72	10.86	11.71	13.19	14.83
	MSRP	9.41	11.18	12.17	12.17	13.29	14.95	16.86
	Sourcewell	8	9.5	10.34	10.41	11.3	12.71	14.33
	MSRP	9.19	10.92	11.87	11.87	13.01	14.64	16.54
	Sourcewell	7.81	9.28	10.09	10.12	11.06	12.44	14.06

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF	25 PSF	30 PSF	35 PSF	40 PSF	50 PSF	60 PSF
	MSRP	11.66	11.95	12.93	12.93	15.79	17.16	19.69
	Sourcewell	9.91	10.16	10.99	12.37	13.42	14.59	16.73
	MSRP	11.1	11.39	12.38	12.38	15.25	16.52	19.18
	Sourcewell	9.43	9.68	10.52	11.89	12.97	14.04	16.3
	MSRP	10.84	11.11	12.08	12.08	14.94	16.21	18.89
	Sourcewell	9.21	9.44	10.27	11.59	12.7	13.78	16.06

STB180XS

MAIN BUILDING ASSUMPTIONS - Purlin Grade: Hot Dipped Galvanized-HDG | Cable Grade: Galvanized Cable | Fabric Grade: IPG RU88X-6 (Standard) | Foundation Type: Standard (No Kick, All Angle) | Fabric Join Type: Keder End/Keder Join Single Bay | Cover Mount Type: Wall Mount w/High Tension Pocket

Risk Category I

Building Length:

100'-150'

		Wind Speed: 105 MPH Snow Importance Factor: 0.8 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		11.63	11.79	12.65	12.65	15.54	17.49
	Sourcewell		9.89	10.02	10.76	12.08	13.21	14.87
	MSRP		11.08	11.27	12.21	12.21	15.01	16.86
	Sourcewell		9.42	9.58	10.38	11.63	12.76	14.33
	MSRP		10.77	11.01	11.91	11.91	14.69	16.44
	Sourcewell		9.16	9.36	10.12	11.33	12.49	13.98

Risk Category II

Building Length:

100'-150'

		Wind Speed: 115 MPH Snow Importance Factor: 1 Wind Exposure Category: C Dead Load: 2 PSF						
		Ground Snow: 20 PSF 25 PSF 30 PSF 35 PSF 40 PSF 50 PSF 60 PSF						
	MSRP		13.48	13.36	14.38	14.38	16.14	18.03
	Sourcewell		11.46	11.36	12.22	12.49	13.72	15.32
	MSRP		12.8	12.75	13.84	13.84	15.59	17.41
	Sourcewell		10.88	10.83	11.77	12.03	13.26	14.8
	MSRP		12.5	12.44	13.5	13.5	15.2	16.98
	Sourcewell		10.62	10.58	11.48	11.73	12.92	14.43

End Wall Specific Options and Assumptions

End Type Options

Fabric Panel End w/Columns

This option includes the fabric panel, columns, girts and all the tie down hardware needed to install on the building. Additional options include mesh venting, framing options for manway, sectional/roll-up doors and louvers.

Corrugated Panel End w/Columns

This option includes all the corrugated panels, columns, girts and all the hardware needed to install on the building. Additional options include framing options for manway, sectional/roll-up doors and louvers.

Fabric Panel w/Hardware

This option includes the fabric panel and all the tie down hardware needed to install on the building. It does not include the columns, girts and other structural hardware. Mesh venting as an additional option.

Corrugated Panels w/Hardware

This option includes all the corrugated panels and hardware needed to install on the building. It does not include the columns, girts and other structural hardware.

Fabric Half Moon w/Framing

This option includes the fabric panel, header, hangers and all the tie down hardware needed to install on the building.

End Configuration Options

No Opening

Select this option if there are no large openings in the end wall. Custom column/panel length and manyway/louver openings are available.

One Opening Centered

This works well where there is only one large door/opening in the center of the end wall. Custom column/panel length and manyway/louver openings are available.

Custom Column Locations

This option offers the greatest amount of customization, columns are adjustable.

End Column-Panel Extension

Column Extension

Columns can be adjusted 0'-15' below truss grade.

Panel Extension

Panel(s) can be adjusted 0'-15' below truss grade.

Column Type

Open Web

End columns are a welded truss similar to the building truss. It is cost effective because it has a higher capacity compared to HSS, but it can be difficult to frame in large doors.

Hollow Structural Section (HSS)

End columns are a single or laminated rectangular or square tube. It cost more and has less capacity than Open Web. It is easier to frame in a large door. We do not allow HSS on certain large structures. Pricing will be missing.

The best solution is to use a open web end with a HSS Header/Jamb if large door is needed.

END WALL ASSUMPTIONS – End Wall Type: Fabric Panel End w/Columns and Corrugated Panel End w/Columns | Column Type: HSS and Open Web | End Configuration: No Opening | Header/Jambs Door Framing: No | Column/Panel Extension: No | Manway Framing: No | Louver Framing: No | Bolt Grade: Same As Main building | Cable Grade: Same As Main Building | Foundation Mount Type: Same As Main Building | Fabric Grade: Same As Main Building (if applicable) | Cover Mount Type: Same As Main Building (if applicable)

End Walls

	Fabric Panel End w/ Open Web Columns	Fabric Panel End w/ HSS Columns	Corrugated Panel End w/ Open Web Columns	Corrugated Panel End w/ HSS Columns
STE62XGA-136 For Building STB62XGA-136				
Risk Category I	MSRP	6889.35	10843.58	8032.14
	Sourcewell	5855.94	9217.04	6827.32
Risk Category II	MSRP	6745.22	10691.54	8042.08
	Sourcewell	5733.43	9087.81	6835.77
STE72XGA-136 For Building STB72XGA-136				
Risk Category I	MSRP	8529.69	13126.12	10035.33
	Sourcewell	7250.23	11157.2	8530.03
Risk Category II	MSRP	8377.65	12974.08	10035.33
	Sourcewell	7121	11027.97	8530.03
STE82XGA-136 For Building STB82XGA-136				
Risk Category I	MSRP	11096.82	18109.76	12565.14
	Sourcewell	9432.3	15393.3	10680.37
Risk Category II	MSRP	11197.79	18027.78	12868.82
	Sourcewell	9518.12	15323.61	10938.5
STE92XGA-140 For Building STB92XGA-140				
Risk Category I	MSRP	14091.23	21807.84	15094.76
	Sourcewell	11977.54	18536.67	12830.54
Risk Category II	MSRP	15063.59	21807.84	16067.11
	Sourcewell	12804.06	18536.67	13657.04
STE102XGA-140 For Building STB102XGA-140				
Risk Category I	MSRP	17871.59	26055.24	19327.19
	Sourcewell	15190.86	22146.96	16428.11
Risk Category II	MSRP	18799.58	28037.29	20255.18
	Sourcewell	15979.64	23831.7	17216.9
STE112XGA-140 For Building STB112XGA-140				
Risk Category I	MSRP	22812.25	34434.44	24441.42
	Sourcewell	19390.41	29269.28	20775.21
Risk Category II	MSRP	22807.57	36264.92	24404.5
	Sourcewell	19386.43	30825.18	20743.82
STE122XGA-140 For Building STB122XGA-140				
Risk Category I	MSRP	25508.51	38698.44	27490.29
	Sourcewell	21682.23	32893.68	23366.74
Risk Category II	MSRP	27092.68	40866.54	29031.1
	Sourcewell	23028.78	34736.56	24676.43
STE132XGA-140 For Building STB132XGA-140				
Risk Category I	MSRP	27740.64	44599.2	30320.8
	Sourcewell	23579.54	37909.32	25772.68
Risk Category II	MSRP	29305.07	45996.77	31885.23
	Sourcewell	24909.31	39097.26	27102.44

End Walls

Fabric Panel End w/
Open Web Columns

Fabric Panel End w/
HSS Columns

Corrugated Panel End w/
Open Web Columns

Corrugated Panel End w/
HSS Columns

STE142XGA-140 For Building STB142XGA-140

Risk Category I	MSRP	32162.1	50413.62	35468.18	53558.9
	Sourcwell	27337.79	42851.58	30147.96	45525.07
Risk Category II	MSRP	32048.21	55389.45	35354.27	58534.73
	Sourcwell	27240.98	47081.03	30051.13	49754.52

STE152XGA-140 For Building STB152XGA-140

Risk Category I	MSRP	38155.83	63224.56	41079.57	65931.82
	Sourcwell	32432.46	53740.88	34917.63	56042.04
Risk Category II	MSRP	37846.93	62915.66	40770.67	65622.93
	Sourcwell	32169.89	53478.31	34655.07	55779.49

STE162XGA-140 For Building STB162XGA-140

Risk Category I	MSRP	41169.84	69053.69	44324.72	72022.24
	Sourcwell	34994.37	58695.63	37676.01	61218.9
Risk Category II	MSRP	42062.3		45217.18	
	Sourcwell	35752.96		38434.6	

STE62XGAI-136 For Building STB62XGAI-136

Risk Category I	MSRP	8306.21	12257.62	9678.64	13554.93
	Sourcwell	7060.28	10418.98	8226.84	11521.69
Risk Category II	MSRP	8314.12	12257.62	9688.58	13554.93
	Sourcwell	7067	10418.98	8235.29	11521.69

STE72XGAI-136 For Building STB72XGAI-136

Risk Category I	MSRP	9507.75	14104.18	12265.39	16772.54
	Sourcwell	8081.59	11988.56	10425.58	14256.66
Risk Category II	MSRP	9507.75	14104.18	12265.39	16772.54
	Sourcwell	8081.59	11988.56	10425.58	14256.66

STE82XGAI-136 For Building STB82XGAI-136

Risk Category I	MSRP	12142.13	19154.01	15585.39	22481.05
	Sourcwell	10320.81	16280.91	13247.58	19108.89
Risk Category II	MSRP	12468.58	19275.29	15890.42	22609.44
	Sourcwell	10598.29	16384	13506.86	19218.02

STE92XGAI-140 For Building STB92XGAI-140

Risk Category I	MSRP	14453.79	22170.41	18010.54	25594.51
	Sourcwell	12285.72	18844.84	15308.96	21755.33
Risk Category II	MSRP	15460.35	22171.24	18984.58	25596.18
	Sourcwell	13141.3	18845.56	16136.89	21756.76

STE102XGAI-140 For Building STB102XGAI-140

Risk Category I	MSRP	18614.2	26764.48	23466.25	31507.22
	Sourcwell	15822.07	22749.81	19946.31	26781.13
Risk Category II	MSRP	19542.14	28746.5	24394.2	33495.5
	Sourcwell	16610.82	24434.52	20735.07	28471.18

End Walls

Fabric Panel End w/
Open Web Columns Fabric Panel End w/
HSS Columns Corrugated Panel End w/
Open Web Columns Corrugated Panel End w/
HSS Columns

STE112XGAI-140 For Building STB112XGAI-140				
Risk Category I	MSRP	23696.72	35285.56	29519.66
	Sourcewell	20142.21	29992.72	25091.71
STE122XGAI-140 For Building STB122XGAI-140				
Risk Category I	MSRP	26480.38	39610.35	33490.77
	Sourcewell	22508.32	33668.8	28467.16
Risk Category II	MSRP	23621.48	37067.22	29449.54
	Sourcewell	20078.26	31507.13	25032.11
STE132XGAI-140 For Building STB132XGAI-140				
Risk Category I	MSRP	28689.79	45532.86	37625.12
	Sourcewell	24386.32	38702.93	31981.36
Risk Category II	MSRP	30370.88	47047.11	39261.03
	Sourcewell	25815.24	39990.04	33371.88
STE142XGAI-140 For Building STB142XGAI-140				
Risk Category I	MSRP	33187.5	51439.02	43813.95
	Sourcewell	28209.38	43723.17	37241.86
Risk Category II	MSRP	33005.08	56346.34	43631.54
	Sourcewell	28054.32	47894.39	37086.81
STE152XGAI-140 For Building STB152XGAI-140				
Risk Category I	MSRP	38676.81	63744.71	50655.14
	Sourcewell	32875.29	54183	43056.87
Risk Category II	MSRP	38226.21	63294.12	50204.55
	Sourcewell	32492.28	53800	42673.87
STE162XGAI-140 For Building STB162XGAI-140				
Risk Category I	MSRP	41454.67	69338.5	55269.33
	Sourcewell	35236.47	58937.72	46978.93
Risk Category II	MSRP	42430.73		56245.39
	Sourcewell	36066.12		47808.58
STE44XLA-154 For Building STB44XLA-154				
Risk Category I	MSRP	4131.14	5774.33	4917.54
	Sourcewell	3511.47	4908.18	4179.91
Risk Category II	MSRP	4131.14	6086.04	4917.54
	Sourcewell	3511.47	5173.13	4179.91
STE54XLA-154 For Building STB54XLA-154				
Risk Category I	MSRP	5117.75	7324.01	6108.22
	Sourcewell	4350.09	6225.41	5191.99
Risk Category II	MSRP	5117.75	7324.01	6108.22
	Sourcewell	4350.09	6225.41	5191.99

End Walls

Fabric Panel End w/
Open Web Columns

Fabric Panel End w/
HSS Columns

Corrugated Panel End w/
Open Web Columns

Corrugated Panel End w/
HSS Columns

STE64XLA-154 For Building STB64XLA-154

Risk Category I	MSRP	7144.27	11411.84	8780	12953.08
	Sourcwell	6072.63	9700.07	7463	11010.12
Risk Category II	MSRP	7144.27	11411.84	8780	12953.08
	Sourcwell	6072.63	9700.07	7463	11010.12

STE74XLA-154 For Building STB74XLA-154

Risk Category I	MSRP	8491.48	13314.76	10482.33	15213.49
	Sourcwell	7217.76	11317.54	8909.98	12931.47
Risk Category II	MSRP	8700.34	13431.1	10691.18	15336.1
	Sourcwell	7395.29	11416.43	9087.5	13035.69

STE84XLA-154 For Building STB84XLA-154

Risk Category I	MSRP	10823.1	15973.07	12618.64	17670.8
	Sourcwell	9199.63	13577.11	10725.84	15020.18
Risk Category II	MSRP	11603.61	17792.03	13389.27	19484.1
	Sourcwell	9863.07	15123.22	11380.88	16561.49

STE94XLA-154 For Building STB94XLA-154

Risk Category I	MSRP	13283.53	20421.69	15506.2	22542.55
	Sourcwell	11291	17358.43	13180.27	19161.17
Risk Category II	MSRP	13283.53	20421.69	15506.2	22542.55
	Sourcwell	11291	17358.43	13180.27	19161.17

STE104XLA-154 For Building STB104XLA-154

Risk Category I	MSRP	20335.74	29984.99	21586.64	31097.12
	Sourcwell	17285.38	25487.24	18348.64	26432.56
Risk Category II	MSRP	20335.74	31828.48	21586.64	32940.61
	Sourcwell	17285.38	27054.21	18348.64	27999.52

STE114XLA-154 For Building STB114XLA-154

Risk Category I	MSRP	21883.86	34286.99	25019.14	37304.46
	Sourcwell	18601.28	29143.94	21266.27	31708.79
Risk Category II	MSRP	21883.86	35550.5	25019.14	38567.95
	Sourcwell	18601.28	30217.92	21266.27	32782.76

STE124XLA-154 For Building STB124XLA-154

Risk Category I	MSRP	24903.95	40089.7	28511.2	43567.41
	Sourcwell	21168.36	34076.24	24234.52	37032.3
Risk Category II	MSRP	24903.95	40194.35	28511.2	43678.34
	Sourcwell	21168.36	34165.2	24234.52	37126.59

STE134XLA-154 For Building STB134XLA-154

Risk Category I	MSRP	30945.78	51347.39	34735.84	54973.58
	Sourcwell	26303.91	43645.28	29525.47	46727.54
Risk Category II	MSRP	30945.78	52948.37	34735.84	56574.56
	Sourcwell	26303.91	45006.11	29525.47	48088.38

End Walls

Fabric Panel End w/
Open Web Columns Fabric Panel End w/
HSS Columns Corrugated Panel End w/
Open Web Columns Corrugated Panel End w/
HSS Columns

STE144XLA-154 For Building STB144XLA-154

Risk Category I	MSRP	33677.91	59443.53	38750.55	64332.24
	Sourcwell	28626.22	50527	32937.97	54682.4
Risk Category II	MSRP	33610.72	62072	38688.81	66981.63
	Sourcwell	28569.11	52761.2	32885.49	56934.39

STE154XLA-154 For Building STB154XLA-154

Risk Category I	MSRP	40536.16	70085.86	45567.95	74912.92
	Sourcwell	34455.73	59572.98	38732.76	63675.98
Risk Category II	MSRP	41855.63		46887.42	
	Sourcwell	35577.29		39854.31	

STE164XLA-154 For Building STB164XLA-154

Risk Category I	MSRP	42785.03	75769.19	48784.67	81542.88
	Sourcwell	36367.28	64403.81	41466.97	69311.44
Risk Category II	MSRP	44067.27		50010.43	
	Sourcwell	37457.18		42508.87	

STE44XLAI-154 For Building STB44XLAI-154

Risk Category I	MSRP	4720.12	6361.06	4648.41	6250.58
	Sourcwell	4012.1	5406.9	3951.14	5312.99
Risk Category II	MSRP	4788.1	6739.36	4711.22	6625.11
	Sourcwell	4069.89	5728.46	4004.53	5631.34

STE54XLAI-154 For Building STB54XLAI-154

Risk Category I	MSRP	6181.28	8384.72	6169.15	8322.22
	Sourcwell	5254.09	7127.01	5243.78	7073.89
Risk Category II	MSRP	6181.28	8384.72	6169.15	8322.22
	Sourcwell	5254.09	7127.01	5243.78	7073.89

STE64XLAI-154 For Building STB64XLAI-154

Risk Category I	MSRP	8571.59	12836.33	8541.16	12728.75
	Sourcwell	7285.86	10910.88	7259.99	10819.43
Risk Category II	MSRP	8571.59	12836.33	8541.16	12728.75
	Sourcwell	7285.86	10910.88	7259.99	10819.43

STE74XLAI-154 For Building STB74XLAI-154

Risk Category I	MSRP	10013.5	14833.95	10609.83	15340.99
	Sourcwell	8511.48	12608.86	9018.36	13039.84
Risk Category II	MSRP	10222.37	14950.29	10818.69	15463.61
	Sourcwell	8689.01	12707.74	9195.89	13144.07

STE84XLAI-154 For Building STB84XLAI-154

Risk Category I	MSRP	11676.34	16822.08	12744.26	17796.42
	Sourcwell	9924.89	14298.77	10832.62	15126.96
Risk Category II	MSRP	12321.35	18509.76	13389.27	19484.1
	Sourcwell	10473.14	15733.3	11380.88	16561.49

End Walls

Fabric Panel End w/
Open Web ColumnsFabric Panel End w/
HSS ColumnsCorrugated Panel End w/
Open Web ColumnsCorrugated Panel End w/
HSS Columns

STE94XLAI-154 For Building STB94XLAI-154

Risk Category I	MSRP	14080.58	21218.73	15506.2	22542.55
	Sourcwell	11968.49	18035.92	13180.27	19161.17
Risk Category II	MSRP	14080.58	21218.73	15506.2	22542.55
	Sourcwell	11968.49	18035.92	13180.27	19161.17

STE104XLAI-154 For Building STB104XLAI-154

Risk Category I	MSRP	21009.93	30659.19	21852.97	31363.45
	Sourcwell	17858.44	26060.31	18575.02	26658.93
Risk Category II	MSRP	21078.33	32537.71	21889.11	33243.08
	Sourcwell	17916.58	27657.06	18605.74	28256.62

STE114XLAI-154 For Building STB114XLAI-154

Risk Category I	MSRP	22603.39	35006.52	25285.46	37570.77
	Sourcwell	19212.88	29755.54	21492.64	31935.16
Risk Category II	MSRP	22552.99	36208.01	25240.2	38789.01
	Sourcwell	19170.04	30776.81	21454.17	32970.66

STE124XLAI-154 For Building STB124XLAI-154

Risk Category I	MSRP	25702.59	40872.86	28812.58	43868.77
	Sourcwell	21847.2	34741.93	24490.69	37288.46
Risk Category II	MSRP	25702.59	40977.52	28812.58	43979.7
	Sourcwell	21847.2	34830.89	24490.69	37382.74

STE134XLAI-154 For Building STB134XLAI-154

Risk Category I	MSRP	31940.24	52326.38	35187.73	55425.46
	Sourcwell	27149.2	44477.42	29909.57	47111.64
Risk Category II	MSRP	31874.55	53861.66	35076.85	56915.58
	Sourcwell	27093.37	45782.41	29815.32	48378.24

STE144XLAI-154 For Building STB144XLAI-154

Risk Category I	MSRP	34665.54	60415.69	39143.31	64724.99
	Sourcwell	29465.71	51353.33	33271.81	55016.24
Risk Category II	MSRP	34665.54	63126.82	39143.31	67436.13
	Sourcwell	29465.71	53657.8	33271.81	57320.71

STE154XLAI-154 For Building STB154XLAI-154

Risk Category I	MSRP	41046.27	70595.97	46021.58	75366.56
	Sourcwell	34889.33	60006.58	39118.34	64061.58
Risk Category II	MSRP	42140.46		47115.76	
	Sourcwell	35819.39		40048.4	

STE164XLAI-154 For Building STB164XLAI-154

Risk Category I	MSRP	43069.86	76054	49013.02	81771.22
	Sourcwell	36609.38	64645.9	41661.07	69505.53
Risk Category II	MSRP	44067.27		50010.43	
	Sourcwell	37457.18		42508.87	

End Walls

Fabric Panel End w/
Open Web Columns Fabric Panel End w/
HSS Columns Corrugated Panel End w/
Open Web Columns Corrugated Panel End w/
HSS Columns

STE38XLS For Building STB38XLS

Risk Category I	MSRP	2675.73	3361.93	2091.32	2763.32
	Sourcwell	2274.37	2857.64	1777.62	2348.82
Risk Category II	MSRP	2675.73	3361.93	2091.32	2763.32
	Sourcwell	2274.37	2857.64	1777.62	2348.82

STE42XLS For Building STB42XLS

Risk Category I	MSRP	2967.54	3824.68	2729.59	3560.17
	Sourcwell	2522.41	3250.98	2320.16	3026.14
Risk Category II	MSRP	2967.54	3824.68	2729.59	3560.17
	Sourcwell	2522.41	3250.98	2320.16	3026.14

STE44XLS For Building STB44XLS

Risk Category I	MSRP	3093.49	4012.47	2895.88	3788.29
	Sourcwell	2629.47	3410.6	2461.5	3220.04
Risk Category II	MSRP	3093.49	4012.47	2895.88	3788.29
	Sourcwell	2629.47	3410.6	2461.5	3220.04

STE50XLS For Building STB50XLS

Risk Category I	MSRP	3562.47	4628.76	3440.94	4480.65
	Sourcwell	3028.1	3934.44	2924.8	3808.56
Risk Category II	MSRP	3562.47	4628.76	3440.94	4480.65
	Sourcwell	3028.1	3934.44	2924.8	3808.56

STE68XLS For Building STB68XLS

Risk Category I	MSRP	5949.25	8399.4	6430.67	8830.93
	Sourcwell	5056.87	7139.49	5466.07	7506.29
Risk Category II	MSRP	5949.25	8399.4	6430.67	8830.93
	Sourcwell	5056.87	7139.49	5466.07	7506.29

STE78XLS For Building STB78XLS

Risk Category I	MSRP	7117.08	10634.43	7806.59	11245.97
	Sourcwell	6049.52	9039.27	6635.6	9559.08
Risk Category II	MSRP	7253.07	10767.58	7935.97	11375.36
	Sourcwell	6165.11	9152.44	6745.58	9669.06

STE32XS For Building STB32XS

Risk Category I	MSRP	2754.07	3643.95	2507.08	3370.39
	Sourcwell	2340.96	3097.36	2131.02	2864.83
Risk Category II	MSRP	2754.07	3643.95	2507.08	3370.39
	Sourcwell	2340.96	3097.36	2131.02	2864.83

STE36XS For Building STB36XS

Risk Category I	MSRP	3376.51	4499.58	2948.5	4042.77
	Sourcwell	2870.03	3824.64	2506.22	3436.36
Risk Category II	MSRP	3376.51	4499.58	2948.5	4042.77
	Sourcwell	2870.03	3824.64	2506.22	3436.36

End Walls

Fabric Panel End w/
Open Web Columns Fabric Panel End w/
HSS Columns Corrugated Panel End w/
Open Web Columns Corrugated Panel End w/
HSS Columns

STE40XS For Building STB40XS

Risk Category I	MSRP	2979.02	3903.45	2785.32	3683.19
	Sourcwell	2532.17	3317.93	2367.52	3130.71
Risk Category II	MSRP	2979.02	3903.45	2785.32	3683.19
	Sourcwell	2532.17	3317.93	2367.52	3130.71

STE42XS For Building STB42XS

Risk Category I	MSRP	3566.34	4734.89	3219.5	4359.23
	Sourcwell	3031.39	4024.66	2736.58	3705.34
Risk Category II	MSRP	3566.34	4734.89	3219.5	4359.23
	Sourcwell	3031.39	4024.66	2736.58	3705.34

STE45XS For Building STB45XS

Risk Category I	MSRP	3547.27	4868.16	4000.17	5282.27
	Sourcwell	3015.18	4137.93	3400.14	4489.93
Risk Category II	MSRP	3547.27	4868.16	4000.17	5282.27
	Sourcwell	3015.18	4137.93	3400.14	4489.93

STE50XS For Building STB50XS

Risk Category I	MSRP	3999.23	5392.85	4486.48	5841.33
	Sourcwell	3399.34	4583.92	3813.51	4965.13
Risk Category II	MSRP	3999.23	5666.22	4486.48	6114.71
	Sourcwell	3399.34	4816.29	3813.51	5197.5

STE60XS For Building STB60XS

Risk Category I	MSRP	6190.08	9543.57	6746.09	10034
	Sourcwell	5261.57	8112.03	5734.18	8528.9
Risk Category II	MSRP	6190.08	9543.57	6746.09	10034
	Sourcwell	5261.57	8112.03	5734.18	8528.9

STE60XHS For Building STB60XHS

Risk Category I	MSRP	6992.64	11496.78	7727.35	12139.39
	Sourcwell	5943.74	9772.27	6568.24	10318.48
Risk Category II	MSRP	7128.61	11629.95	7854.86	12266.9
	Sourcwell	6059.32	9885.46	6676.63	10426.87

STE72XS For Building STB72XS

Risk Category I	MSRP	7435.23	11460.17	8308.08	12257.88
	Sourcwell	6319.94	9741.14	7061.87	10419.2
Risk Category II	MSRP	7442.69	11460.17	8317.57	12257.88
	Sourcwell	6326.29	9741.14	7069.93	10419.2

STE80XS For Building STB80XS

Risk Category I	MSRP	9549.06	15577.15	11053.49	16965.36
	Sourcwell	8116.7	13240.58	9395.47	14420.56
Risk Category II	MSRP	9549.06	15577.15	11053.49	16965.36
	Sourcwell	8116.7	13240.58	9395.47	14420.56

End Walls

Fabric Panel End w/
Open Web Columns Fabric Panel End w/
HSS Columns Corrugated Panel End w/
Open Web Columns Corrugated Panel End w/
HSS Columns

STE90XS For Building STB90XS

Risk Category I	MSRP	10482.65	17347.65	12346.27	19095.06
	Sourcwell	8910.26	14745.5	10494.33	16230.8
Risk Category II	MSRP	10482.65	17347.65	12346.27	19095.06
	Sourcwell	8910.26	14745.5	10494.33	16230.8

STE100XS For Building STB100XS

Risk Category I	MSRP	15474.71	22369.27	16241.31	23009.4
	Sourcwell	13153.5	19013.88	13805.11	19557.99
Risk Category II	MSRP	15773.48	22493.97	16540.08	23140.38
	Sourcwell	13407.46	19119.88	14059.07	19669.32

STE110XS For Building STB110XS

Risk Category I	MSRP	16431.15	26291.91	14509.45	24417.08
	Sourcwell	13966.48	22348.12	12333.03	20754.52
Risk Category II	MSRP	16854.16	26412.95	14932.46	24536.04
	Sourcwell	14326.03	22451.01	12692.59	20855.63

STE120XS For Building STB120XS

Risk Category I	MSRP	20593.87	31442.61	21818.55	32501.88
	Sourcwell	17504.79	26726.22	18545.77	27626.6
Risk Category II	MSRP	22346.99	31442.61	23571.67	32501.88
	Sourcwell	18994.94	26726.22	20035.92	27626.6

STE132XS For Building STB132XS

Risk Category I	MSRP	23539.06	35501.92	25612.64	37387.33
	Sourcwell	20008.2	30176.63	21770.74	31779.23
Risk Category II	MSRP	24975.65	39705.28	27016.98	41598.08
	Sourcwell	21229.3	33749.49	22964.43	35358.37

STE140XS For Building STB140XS

Risk Category I	MSRP	27170.92	43444.3	29728.89	45841.62
	Sourcwell	23095.28	36927.66	25269.56	38965.38
Risk Category II	MSRP	27170.92	45353.62	29728.89	47757.22
	Sourcwell	23095.28	38550.58	25269.56	40593.63

STE150XS For Building STB150XS

Risk Category I	MSRP	33419.18	55459.39	35828.43	57676.46
	Sourcwell	28406.3	47140.48	30454.17	49024.99
Risk Category II	MSRP	35523.11	58492.18	37933.62	60726
	Sourcwell	30194.64	49718.36	32243.58	51617.1

STE160XS For Building STB160XS

Risk Category I	MSRP	32342.63	56492.22	29760.27	53962.76
	Sourcwell	27491.23	48018.39	25296.23	45868.34
Risk Category II	MSRP	32342.63	59905.88	29760.27	57376.42
	Sourcwell	27491.23	50920	25296.23	48769.96

End Walls

Fabric Panel End w/
Open Web Columns

Fabric Panel End w/
HSS Columns

Corrugated Panel End w/
Open Web Columns

Corrugated Panel End w/
HSS Columns

STE170XS For Building STB170XS

Risk Category I	MSRP	41190.73	72016.99	45553.96	76159.99
	Sourcewell	35012.12	61214.44	38720.87	64735.99
Risk Category II	MSRP	42456.08		46819.32	
	Sourcewell	36087.67		39796.42	

STE180XS For Building STB180XS

Risk Category I	MSRP	47016.31	83260.22	52021.79	88024.01
	Sourcewell	39963.87	70771.19	44218.52	74820.41
Risk Category II	MSRP	48420.94		53369.95	
	Sourcewell	41157.8		45364.46	

Accessory Prices

Engineering Services

Unsealed Building Documents \$165

This options gives you customized building documents but are not sealed by an engineer. Unsealed drawings will probably not be accepted by any permitting office.

Sealed Building Documents \$750

This options gives you customized building documents that are sealed by an engineer for the state the project is located in. Standard governing code is IBC 2018/2021.

Sealed Building Documents with Calcs \$1250

This options gives you customized building documents and calculations that are sealed by an engineer for the state the project is located in. Standard governing code is IBC 2018/2021.

Sealed Foundation Documents \$5500

Sealed foundation drawings designed to meet the loads of the building quoted. The foundation engineer will determine the feasibility of any request and whether it can handle the design criteria.

Anchor Bolt Review \$650

For projects where the foundation has been designed by a 3rd party, but anchoring needs to be determined.

Bonding Services

Typical bonding cost are 2.5% of total project cost.

Freight Services

Building freight quotes available upon request.

Document Services

For projects that require certain additional documentation.

ASTM A123 \$25

American Society of Testing and Materials A123 – Standard Specification for Zinc Coatings on Iron and Steel Products.

Domestic Sourced Steel \$25

For projects that require certificates showing that steel was domestically sourced. This certificate can only be provided after fabrication.

AWS D1.1 \$25

American Weld Society D1.1 Structural Welding – Welder Certificate.

ASTM D4851 With Fabric Samples \$50

American Society of Testing and Materials D4851 – Standard Test Methods for Coated and Laminated Fabrics for Architectural Use.

Fabric Samples \$10

This includes 3-12 x 12 Fabric Samples.

IBC 1702.2.5 Special Inspections \$3500

International Building Code Section 1704.2.5 For projects that require a certificate that the building was produced under the review of a 3rd party engineer. This certificate can only be provided after fabrication.

Header/Jambs Framing

	Single Header	Double Header	Single Header and Jambs	Double Header and Jambs
Cold Formed C-Channel 10 x 3 x 10 GA	\$324.46	\$644.46	\$667.78	\$987.78
HSS 8 x 4 x 3/8	\$2,835.56	\$4,536.67	\$5,940.00	\$7,618.89
HSS 12 x 4 x 3/8	\$3,073.33	\$4,783.33	\$6,172.22	\$7,881.11

Foundation/Erection Services

Site preparation, foundation construction, and erection services will be quoted on a per project basis utilizing Span-Techs dealership network.

Shorter Building Lengths

For buildings with shorter lengths than listed a 10% surcharge will be added.

End Framing Options

Manway Door Framing \$425

This is 10" x 3" x 12 GA Cold Formed C-Channel, that is in-lined galvanized. It forms the header and jambs. Cut and drilled in the field, it is supplied with the angles and necessary hardware. This does not include the manway door. One location only.

Louver Vent Framing \$615

This is 10 x 3 x 12 GA Cold Formed C-Channel, that is in-lined galvanized. It forms the header, sill and jambs. Cut and drilled in the field, it is supplied with the angles and necessary hardware. Louver not included. One bay, two 5' x 5' louvers max.

Mesh Louver Vents \$2.50/sqft

Mesh vents are typically a custom request to match size requirements of traditional louver frame packaging needs. Mesh is sewn directly into end wall fabric. Not available for corrugated panel ends.