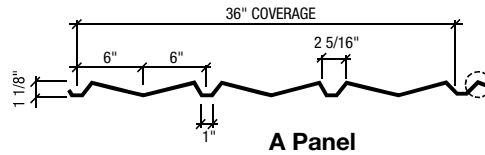
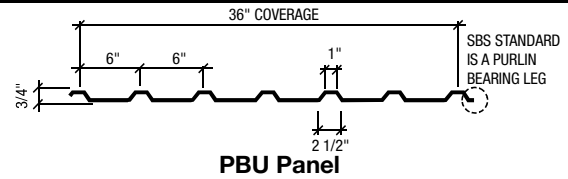
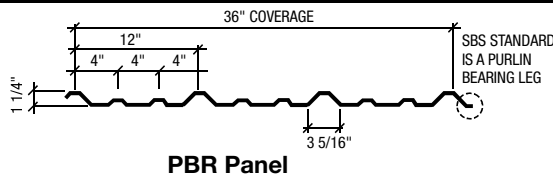




2141 2nd AVE. S.W.  
 Cullman, Alabama 35055  
 1.800.438.1606 256-739-6827  
 FAX: 800-438-1626  
[www.inlandbuildings.com](http://www.inlandbuildings.com)

## PANEL SQUARE FOOTAGE CHART



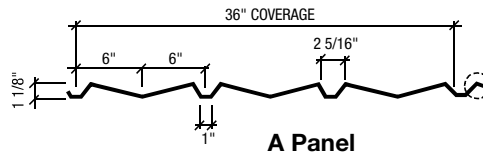
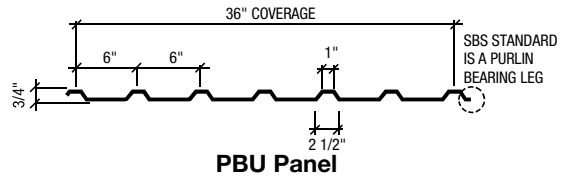
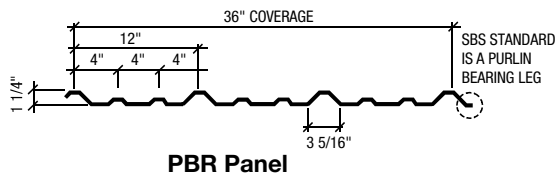
NUMBER OF SQUARE FEET PER PANEL - BASED ON 38 1/4" WIDE PANEL COVERING 36"

FT.	0"	1"	2"	3"	4"	5"	6"	7"	8"	9"	10"	11"
1'	3.19	3.45	3.72	3.98	4.25	4.52	4.78	5.05	5.31	5.58	5.84	6.11
2'	6.38	6.64	6.91	7.17	7.44	7.70	7.97	8.23	8.50	8.77	9.03	9.30
3'	9.56	9.83	10.09	10.36	10.63	10.89	11.16	11.42	11.69	11.95	12.22	12.48
4'	12.75	13.02	13.28	13.55	13.81	14.08	14.34	14.61	14.88	15.14	15.41	15.67
5'	15.94	16.20	16.47	16.73	17.00	17.27	17.53	17.80	18.06	18.33	18.59	18.86
6'	19.13	19.39	19.66	19.92	20.19	20.45	20.72	20.98	21.25	21.52	21.78	22.05
7'	22.31	22.58	22.84	23.11	23.38	23.64	23.91	24.17	24.44	24.70	24.97	25.23
8'	25.50	25.77	26.03	26.30	26.56	26.83	27.09	27.36	27.63	27.89	28.16	28.42
9'	28.69	28.95	29.22	29.48	29.75	30.02	30.28	30.55	30.81	31.08	31.34	31.61
10'	31.88	32.14	32.41	32.67	32.94	33.20	33.47	33.73	34.00	34.27	34.53	34.80
11'	35.06	35.33	35.59	35.86	36.13	36.39	36.66	36.92	37.19	37.45	37.72	37.98
12'	38.25	38.52	38.78	39.05	39.31	39.58	39.84	40.11	40.38	40.64	40.91	41.17
13'	41.44	41.70	41.97	42.23	42.50	42.77	43.03	43.30	43.56	43.83	44.09	44.36
14'	44.63	44.89	45.16	45.42	45.69	45.95	46.22	46.48	46.75	47.02	47.28	47.55
15'	47.81	48.08	48.34	48.61	48.88	49.14	49.41	49.67	49.94	50.20	50.47	50.73
16'	51.00	51.27	51.53	51.80	52.06	52.33	52.59	52.86	53.13	53.39	53.66	53.92
17'	54.19	54.45	54.72	54.98	55.25	55.52	55.78	56.05	56.31	56.58	56.84	57.11
18'	57.38	57.64	57.91	58.17	58.44	58.70	58.97	59.23	59.50	59.77	60.03	60.30
19'	60.56	60.83	61.09	61.36	61.63	61.89	62.16	62.42	62.69	62.95	63.22	63.48
20'	63.75	64.02	64.28	64.55	64.81	65.08	65.34	65.61	65.88	66.14	66.41	66.67
21'	66.94	67.20	67.47	67.73	68.00	68.27	68.53	68.80	69.06	69.33	69.59	69.86
22'	70.13	70.39	70.66	70.92	71.19	71.45	71.72	71.98	72.25	72.52	72.78	73.05
23'	73.31	73.58	73.84	74.11	74.38	74.64	74.91	75.17	75.44	75.70	75.97	76.23
24'	76.50	76.77	77.03	77.30	77.56	77.83	78.09	78.36	78.63	78.89	79.16	79.42
25'	79.69	79.95	80.22	80.48	80.75	81.02	81.28	81.55	81.81	82.08	82.34	82.61
26'	82.88	83.14	83.41	83.67	83.94	84.20	84.47	84.73	85.00	85.27	85.53	85.80
27'	86.06	86.33	86.59	86.86	87.13	87.39	87.66	87.92	88.19	88.45	88.72	88.98
28'	89.25	89.52	89.78	90.05	90.31	90.58	90.84	91.11	91.38	91.64	91.91	92.17
29'	92.44	92.70	92.97	93.23	93.50	93.77	94.03	94.30	94.56	94.83	95.09	95.36
30'	95.63	95.89	96.16	96.42	96.69	96.95	97.22	97.48	97.75	98.02	98.28	98.55
31'	98.81	99.08	99.34	99.61	99.88	100.14	100.41	100.67	100.94	101.20	101.47	101.73
32'	102.00	102.27	102.53	102.80	103.06	103.33	103.59	103.86	104.13	104.39	104.66	104.92
33'	105.19	104.45	105.72	105.98	106.25	106.52	106.78	107.05	107.31	107.58	107.84	108.11
34'	108.38	108.45	108.91	109.17	109.44	109.70	109.97	110.23	110.50	110.77	111.03	111.30
35'	111.56	111.83	112.09	112.36	112.63	112.89	113.16	113.42	113.69	113.95	114.22	114.48
36'	114.75	115.02	115.28	115.55	115.81	116.08	116.34	116.61	116.88	117.14	117.41	117.67
37'	117.94	118.20	118.47	118.73	119.00	119.27	119.53	119.80	120.06	120.33	120.59	120.86
38'	121.13	121.39	121.66	121.92	122.19	122.45	122.72	122.98	123.25	123.52	123.78	124.05
39'	124.31	124.58	124.84	125.11	125.38	125.64	125.91	126.17	126.44	126.70	126.97	127.23
40'	127.50	127.77	128.03	128.30	128.56	128.83	129.09	129.36	129.63	129.89	130.16	130.42



2141 2nd AVE. S.W.  
 Cullman, Alabama 35055  
 1.800.438.1606 256-739-6827  
 FAX: 800-438-1626  
[www.inlandbuildings.com](http://www.inlandbuildings.com)

## PANEL PROFILE SELECTIONS



PRICE PER SQUARE								
FINISH	BASE METAL	GAUGE	WEIGHT PER SQUARE	QUANTITY IN SQUARES				
				0 - 19	20 - 49	50 - 99	100 - 299	300+
Clear Acrylic	GALVALUME®	29	74	97.20	93.30	89.55	84.20	82.50
Clear Acrylic	GALVALUME®	26	95	123.40	118.45	113.75	109.20	107.00
* SMP Standard Colors	GALVALUME®	26	95	153.30	147.20	141.30	135.65	132.95
* KYNAR 500® Colors	GALVALUME®	26	95	176.00	168.95	162.20	155.70	152.60
Clear Acrylic	GALVALUME®	24	121	142.45	136.75	131.30	126.05	123.50
PPOL Polar White	GALVALUME®	24	121	172.40	165.50	158.85	152.50	149.45

\* See Color Chart for available colors  
 Consult SBS **Technical Manual** for proper product application, design details and other product information.  
 KYNAR 500 is a registered trademark of ELF Atochem.

Clear Acrylic Coated Galvalume® coating is subject to variances in spangle from coil to coil which may result in noticeable shade variation in installed panels. Clear Acrylic Coated Galvalume® coating is also subject to differential weathering after panel installation. Panels may appear to be different shades due to this weathering characteristic. If a consistent appearance is required, SBS recommends that pre-painted panels be used in lieu of Clear Acrylic Coated Galvalume®. Shade variation in panels manufactured from Clear Acrylic Coated Galvalume® coated material do not diminish the structural integrity of the product. These shade variations should be anticipated and are not a cause for rejection.

### PANEL PRICING NOTES:

1. GALVALUME® base metal is in conformance with ASTM A792 Grade 80, Coating Class AZ55 if bare, Coating Class AZ50 if painted.
2. Cutting charge for panels less than 4'-0" in length is \$1.00 per panel.
3. PBR, PBU and A panel pricing is based on a 38 1/4" panel width (see page CIP-2).
4. 29 gauge panels are available in R and U only.
5. Yield strength is 80,000 PSI on 29 and 26 gauge panels, 50,000 PSI on 24 gauge panels.
6. Availability of 26 gauge KYNAR 500® Colors is defined on the current SBS Color Selection Chart.
7. Add \$25.00 set-up charge for reverse run panels (upside down).
8. Length tolerance is plus or minus 1/4" of ordered length on all profiles.
9. Clear acrylic-coated GALVALUME® is GALVALUME® coated with a thin acrylic film intended to increase its resistance to fingerprinting and handling marks and eliminate the use of oil in the forming process. It is not a warranted film and may discolor while weathering.
10. A panel is striated.

### PACKAGING COSTS:

1. Maximum 3000 lbs. per bundle, unless specified otherwise by customer.
2. Block and band with no cover sheet..... \$10.00
3. Block and band with cover sheet top only ..... \$1.50/Linear Foot.
4. Block and band with cover sheet top and bottom ..... \$2.70/Linear Foot.
5. L.T.L. Crating..... \$3.40/Linear Foot.



2141 2nd AVE. S.W.  
Cullman, Alabama 35055  
1.800.438.1606 256-739-6827  
FAX: 800-438-1626  
[www.inlandbuildings.com](http://www.inlandbuildings.com)

## PRODUCT ERECTION DETAILS

### PANEL PERFORMANCE WARNINGS!

The building panels are manufactured to the highest quality standards, offering long-term durability and performance. To assure optimum panel performance, special precautions must be taken while the panels are in a packaged state. Please take notice of the followings WARNINGS to insure that your panels are properly protected prior to installation and installed properly. Failure to follow these recommendations could void any panel warranty.

#### A. JOBSITE STORAGE

1. All building panels are extremely vulnerable to finish deterioration from moisture when in the nested, packaged condition. Long term storage of these panels (over 30 days) in the nested, packaged condition can be detrimental and may void the panel finish warranty. Erect panels immediately upon receipt for best results.
2. Moisture can form between dry panels from temperature changes alone. This can happen even when kept under-cover, out of the elements, and especially in winter. It is very important to install all panels as soon as possible.
3. Job site storage is the responsibility of the buyer and should always include tarping and the elevation of one end of every panel package to aid in the draining of any moisture that may accumulate between panels. Panels should always be stored above rising water levels.
4. Panels with evidence of water stain, paint blistering or other defects attributed to improper or long term field storage will not be eligible for claim.

#### B. INSTALLATION

1. All metal shavings or iron filings created during the erection process by drilling holes, cutting, or sawing must be swept off of the roof and wall panels daily. Failure to do so may cause permanent rust stains on the painted surface. Claims will not be accepted for this problem.
2. Cutting of panels or trim with circular saws is strongly discouraged. The fine metal particles created are hot and will embed themselves into any painted surface they contact. Removal of all of these particles is nearly impossible and will cause rust spots on the painted surfaces. This problem occurs most when cutting endwall panels to slope or cutting around wall openings. Claims will not be accepted for this problem.
3. All panels should be installed in a manner that the bottom cut edge of the panels is at least ¼" above any direct contact with the concrete recess. The lime in the concrete will react with the aluminum in the GALVALUME® coating and cause coating failure and edge rust. Claims will not be accepted for this problem.
4. All panels installed with blanket insulation should follow this WARNING. Never cut the insulation off even with the edge of the panels as this will cause "wicking" of moisture and panel rust. Always fold back the insulation, with facing outward, at least 1" away from the panel edge.



2141 2nd AVE. S.W.  
Cullman, Alabama 35055  
1.800.438.1606 256-739-6827  
FAX: 800-438-1626  
[www.inlandbuildings.com](http://www.inlandbuildings.com)

## PRODUCT ERECTION DETAILS

### PANEL SAFETY WARNINGS!

1. These panels should be installed by a qualified professional that is knowledgeable with the proper installation of metal building panels and the safety precautions required.
2. Never install panels without wearing a tied-off safety harness and/or using a safety net as required by OSHA.
3. Unpainted secondary panels may have protective oil and/or metal working lubricant residues on their surfaces. Painted panels are coated with a wax to protect the painted surface during shipment. All panels should be viewed as extremely slippery, even if dry.
4. Never install or walk on wet building panels. Panels become extremely slippery when wet and could cause slippage or injury.
5. Take extreme care when walking on panels early in the morning as morning dew could be present and cause panels to be extremely slippery.
6. Never install panels in inclement weather (i.e. ice, snow, rain, lightning, etc.) as slippage or injury could occur.
7. All sloped roofs are dangerous. Be extremely careful when working on any sloped roof to avoid slipping or loss of balance.
8. Never install panels on windy days. Installers may be subject to injury if wind gusts cause them to lose their balance while carrying panels.
9. Be extremely careful installing panels (or any other steel or metal items) near electrical lines as these panels or items will conduct electricity and could cause electrocution.
10. Never walk on the top panel of an unsecured package of panels. The top panel will slide easily and may cause a fall and/or injury.
11. Never leave a bundle of panels unsecured on the sloped roof of a structure. The panels could slide off the roof like a "deck-of-cards" causing injury to those on the ground.
12. Always handle panels with care as all panel edges are sharp and can easily cause injury. Whenever possible, use gloves when handling.
13. **DO NOT WALK ON LIGHT TRANSMITTING PANELS!** Light transmitting panels must not be used for foot traffic nor should they support the undistributed weight of any individual. Roofing ladders or 1" x 12" planks must be used during installation, maintenance, or repair problems.



2141 2nd AVE. S.W.  
Cullman, Alabama 35055  
1.800.438.1606 256-739-6827  
FAX: 800-438-1626  
[www.inlandbuildings.com](http://www.inlandbuildings.com)

## PRODUCT ERECTION DETAILS

### GENERAL ERECTION NOTES

1. Make sure the building or structure is square and plumb before installing the sheeting and trim.
2. The drilling of holes in the roof panels by either the screws or a screw gun will leave metal shavings on the roof. These shavings must be swept from the roof each day to prevent surface rust. This rust may damage the panel finish and will void the panel warranty.
3. Do not cut any panels with a circular saw after they have been installed. The hot shavings may collect on the panel surface and damage the panel finish, voiding the panel warranty.
4. Stitch screws are used for panel to panel and/or panel to trim attachments. Member screws are used to attach panels and/or trim to the structurals. Either of these fasteners may be self-drilling or self-tapping, depending on which was ordered.
5. Some panels may require bevel cuts (i.e. hip condition, valley condition, endwall panels, etc.). All bevel cuts will be done in the field by the installer.
6. Rake trim, eave trim and gutter lap 2". All other trims lap 1 ".
7. Make sure all tape sealants and caulking are installed without any gaps or breaks.
8. The following pages show examples of standard conditions. Refer to your salesperson for assistance with non-standard conditions.