



METAL BUILDING COMPONENTS CATALOG

STANDARD COMPONENTS



REQUEST A QUOTE

PACIFIC BUILDING SYSTEMS COMPONENTS DIVISION

SINCE 1962

**GROUNDING IN THE PACIFIC NORTHWEST, OUR CLIENT
BASE ORIGINATES IN OREGON, WASHINGTON, IDAHO,
AND EXTENDS TO ALASKA AND HAWAII.**

Pacific Building Systems is a full-service Custom Engineered Steel Building Manufacturer that engages in the engineering, detailing, manufacturing, shipping, and installation consulting in the Western US, Alaska, and the Pacific Rim.

PBS does not participate in any type of field construction but focuses on producing the highest quality steel buildings designed for ease of installation.

Pacific Building Systems Components Division provides the experience, knowledge, and quality products to meet our customer's demands and service. PBS can deliver the services and parts to fix damaged buildings, re-sheet existing structures, or add a new canopy. Our products are durable and offer aesthetics that will endure and protect your steel building.

Our parts are manufactured to the highest standards utilizing the best materials available to the metal building industry.

From concept to completion, PBS dedicates its staff and facility to quality products and services utilizing state-of-the-art roll forming equipment. PBS is committed to providing customers with an exceptional customer experience through our broad selection of quality products and responsive service.

Located in Woodburn, Oregon, PBS's staff includes a professional management team, sales, estimating, engineering, detailing, purchasing, manufacturing, and shipping departments. PBS is a privately held company; each owner is active in the day-to-day operation, which means that decisions are made quickly to ensure that all phases of the projects have an on-time completion with the highest possible quality and, most importantly - the best customer experience within the industry!



TABLE OF CONTENTS

ROOFING AND SIDING PANELS

SSQ-275 Standing seam roofing	1
PBR Roofing and Siding Panels	1
Tuff-Rib Roofing and Siding Panel	1
Reversed Rolled PBR Panel	1

STANDARD TRIM

Standard Trim	2 - 3
Gutters, Down Spouts and Accessories	4
Purlin Closure	4

SECONDARY STRUCTURAL STEEL COMPONENTS

CEEs	5
ZEEs	6
Even Leg Eave Struts	7
Odd Leg Eave Struts	7
Angle Section	8
Channel Section	8
Window Jamb and Header	9
Angle Component Profiles	9

STANDARD IN-STOCK ITEMS

Column Connection - Standard Clips	10-11
Sheeting Accessories	12
Downspout to Drainage Inlet Adapter	12
BGA Angle	12
Polycarbonate Ultra R Panel	12
Polycarbonate Trim	12
Fasteners: Nuts, Bolts, & Screws	13
3070 KD Walk Door Kit	14-16

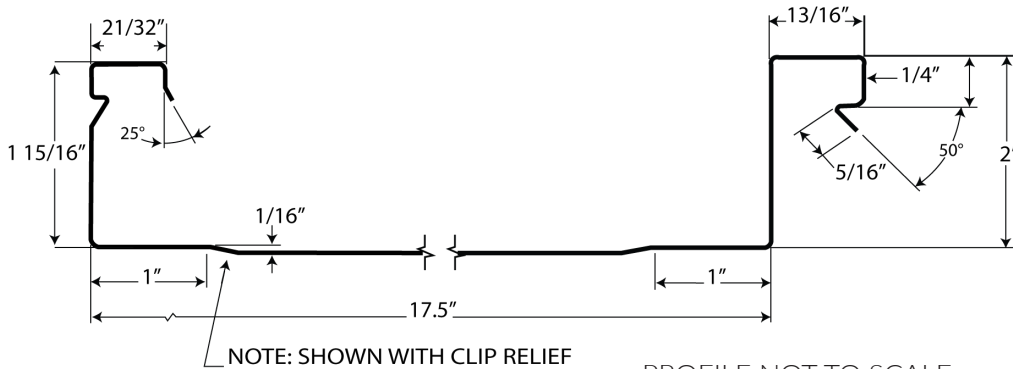
HIGHER COMPLEXITY ORDERS

Cross Bracing Components & Accessories	15
--	----

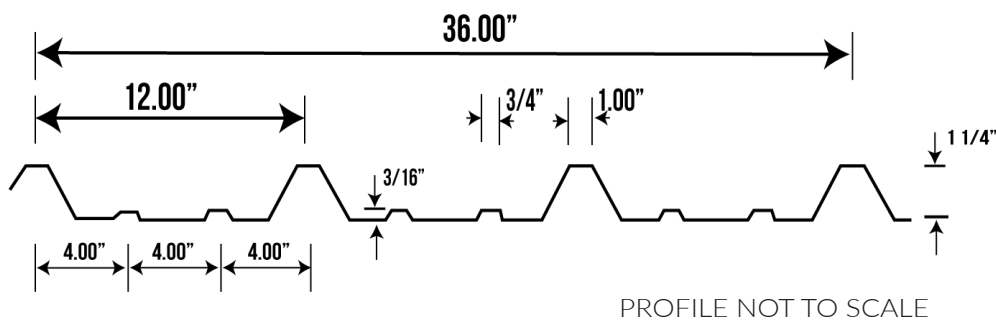
STANDARD COLOR CHART 18-20

PBS STANDARD ROOFING AND SIDING PANELS

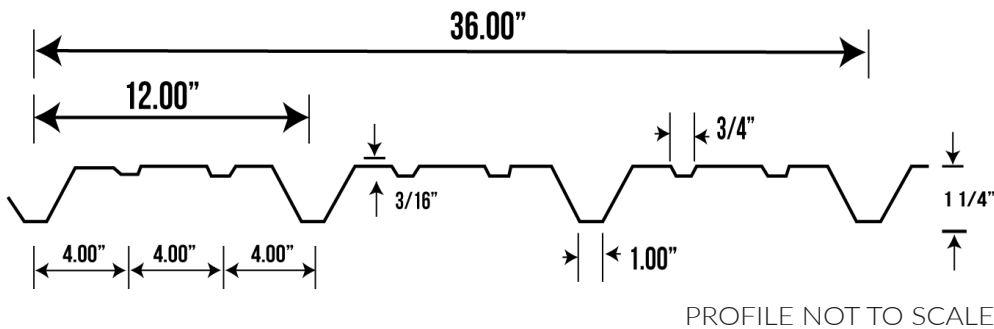
SSQ-275 SSR PANEL



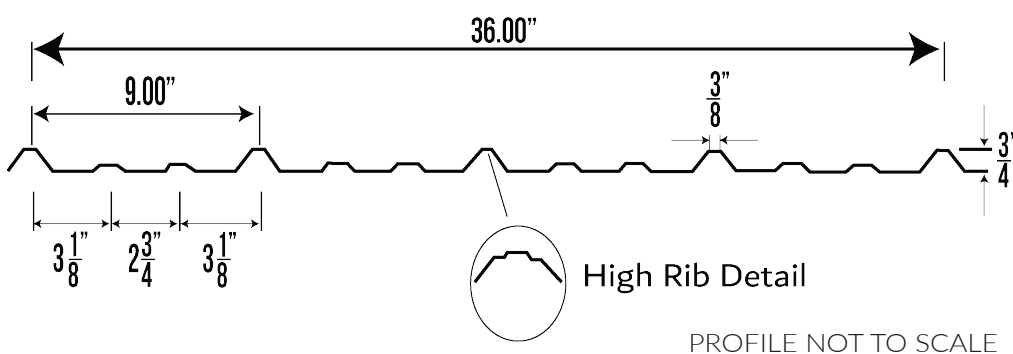
PBR PANEL



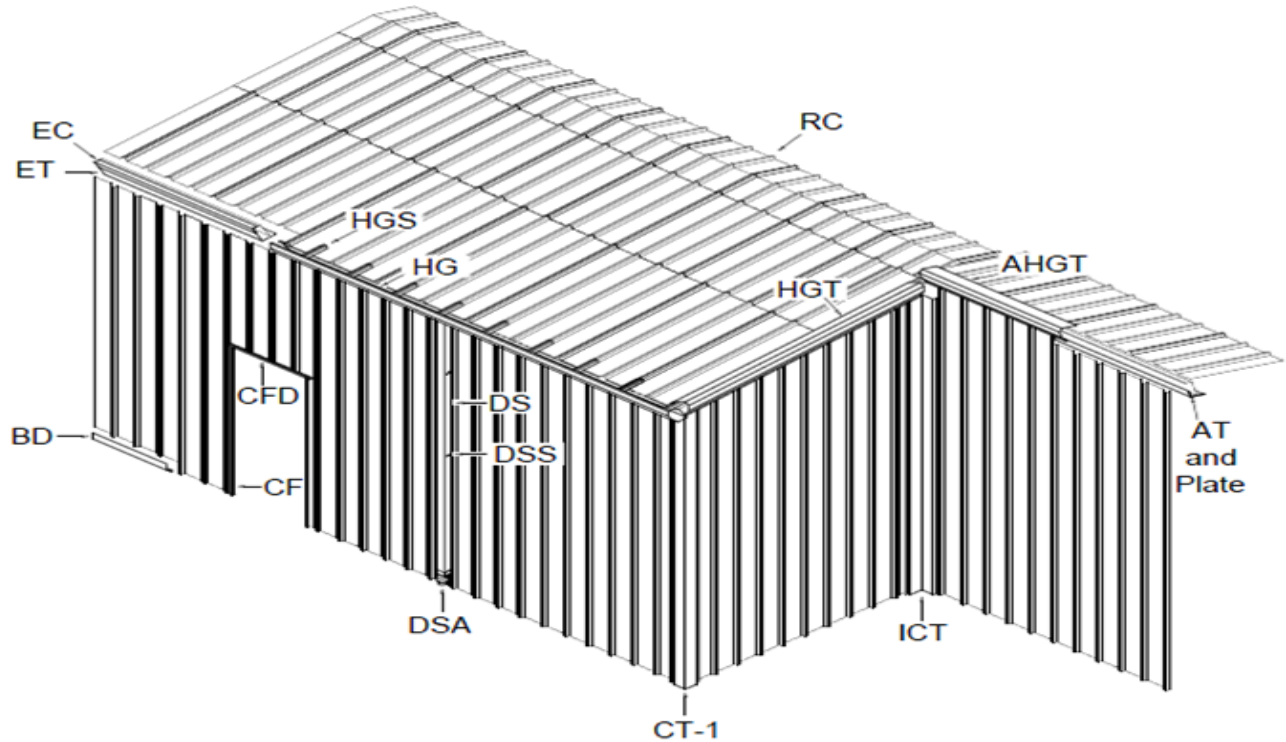
REVERSED ROLLED PANEL



TUFF RIB PANEL



PBS STANDARD TRIM PROFILES

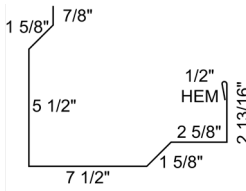
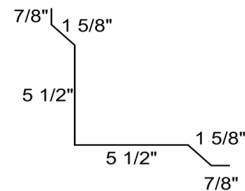
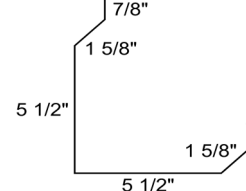
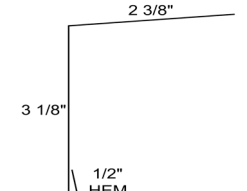
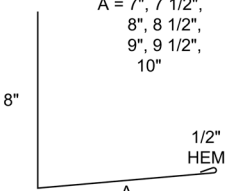
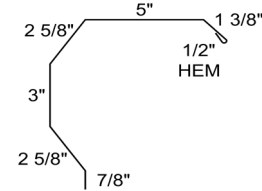
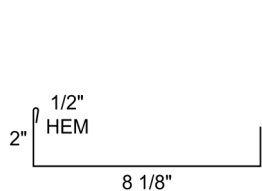
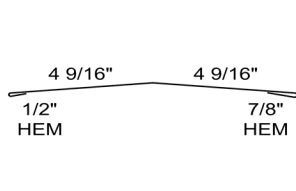
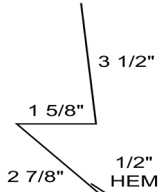
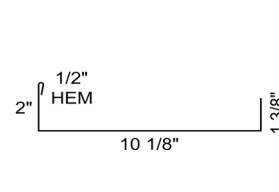
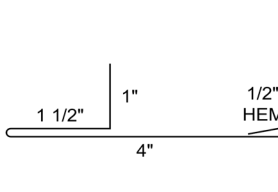
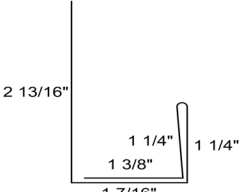
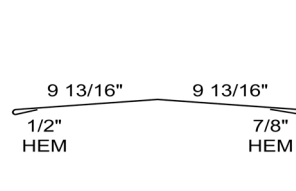
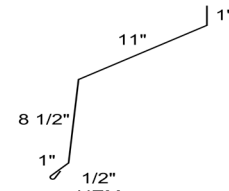
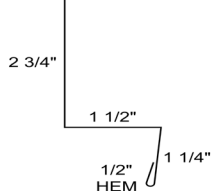
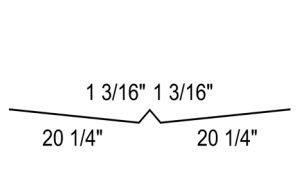


PBS manufactures a wide range of trims. Our standard 20'-3" trim length has a wide variety of colors and profiles. We can meet your building needs while providing you with the highest quality products available. Just tell us what you need, and we can typically custom design and fabricate a trim to fit your desired outcome.

<p>PART # AHGT *Specify Roof Pitch</p>	<p>PART# AT *Specify Roof Pitch</p>	<p>PART# BD</p>	<p>PART# MBD</p>
<p>PART# MBD-LS</p>	<p>PART# CF</p>	<p>PART# CFD</p>	<p>PART# ECT8</p>

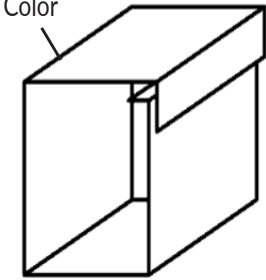
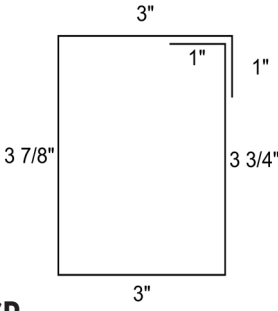
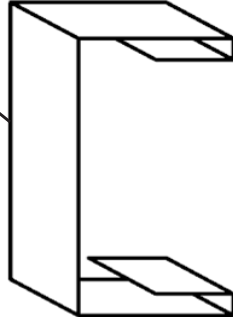
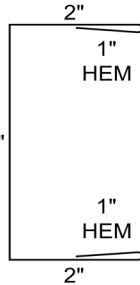
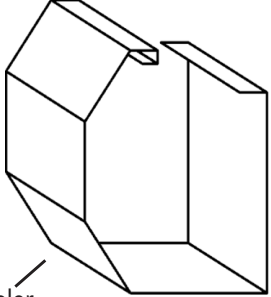
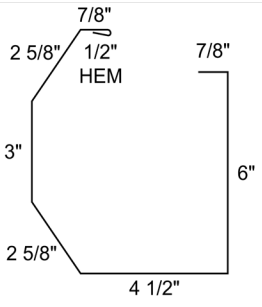
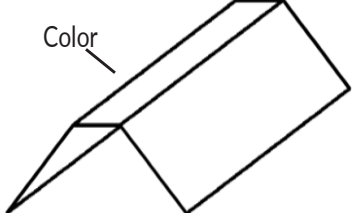
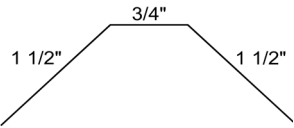

20'-3" STANDARD LENGTH * = 10 1-1/2" LENGTH

PBS STANDARD TRIM PROFILES

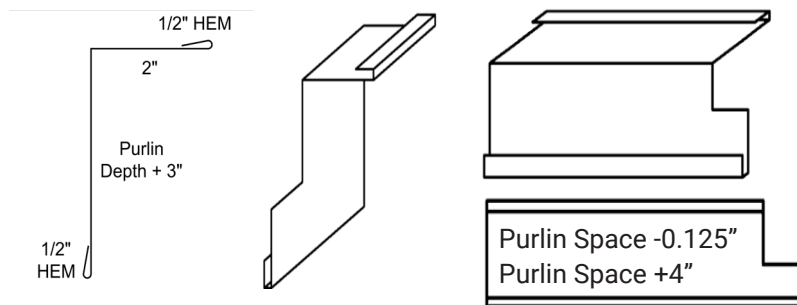
 <p>PART# ECT10</p>	 <p>PART# ICT</p>	 <p>PART# CT-1</p>	 <p>PART# EC *Specify Roof Pitch</p>
 <p>PART # ET *Specify Roof Pitch</p>	 <p>PART# HGT</p>	 <p>PART# JHW8*</p>	 <p>PART # HC* *Specify Roof Pitch</p>
 <p>PART# MBD</p>	 <p>PART# JHW10</p>	 <p>PART# MJF</p>	 <p>PART# SCF</p>
 <p>PART # RC* *Specify Roof Pitch</p>	 <p>PART# SRTC</p>	 <p>PART# UCT</p>	 <p>PART # VF* *Specify Roof Pitch</p>

20'-3" STANDARD LENGTH * = 10 1-1/2" LENGTH

PBS GUTTERS AND DOWNSPOUTS

 <p>Color</p>  <p>3 7/8" 3" 1" 1" 3 3/4" 3"</p> <p>PART # DSP</p>	 <p>Color</p>  <p>2" 1" HEM 3 7/8" 1" HEM 2"</p> <p>PART # DSS</p>
 <p>Color</p>  <p>7/8" 2 5/8" 1/2" HEM 7/8" 3" 6" 2 5/8" 4 1/2"</p> <p>PART# HG</p>	 <p>Color</p>  <p>1 1/2" 3/4" 1 1/2"</p> <p>PART# HGS</p>
 <p>Available in Galvalume and Standard Colors</p>	

PURLIN CLOSURE*



PART# PC
*AVAILABE FOR
8", 10", AND 12" PURLIN OR GIRT

Available in Galvalume
and Standard Colors

SECONDARY STRUCTURAL STEEL COMPONENTS

CEEs & ZEEs

C purlins and Z purlins are part of the secondary framing structure. They're designed to distribute loads from the surfaces of your metal building to its primary framing and foundation. This adds longitudinal support and provides lateral bracing for compression flanges, increasing the overall frame capacity.



PART# CEE

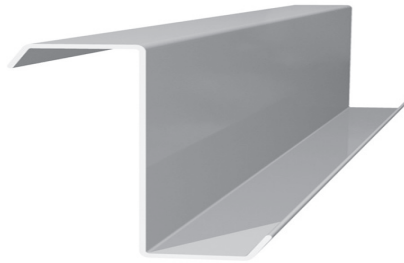
		Weight		Dimension	Dimension	Coil
Part Description	Gauge	Per LF.	Finish	A	B	Width
4" x 2-1/2"	16	2.10	Galvanized	4"	2-1/2"	10"
4" x 2-1/2"	14	2.60	Galvanized	4"	2-1/2"	10"
4" x 2-1/2"	12	3.59	Galvanized	4"	2-1/2"	10"
6" x 2-1/2"	16	2.45	Galvanized	6"	2-1/2"	12"
6" x 2-1/2"	14	3.06	Galvanized	6"	2-1/2"	12"
6" x 2-1/2"	12	4.29	Galvanized	6"	2-1/2"	12"
8" x 2-1/2"	16	2.88	Galvanized	8"	2-1/2"	14.125"
8" x 2-1/2"	14	3.6	Galvanized	8"	2-1/2"	14.125"
8" x 2-1/2"	12	5.05	Galvanized	8"	2-1/2"	14.125"
10" x 3"	16	3.5	Galvanized	10"	3"	17.125"
10" x 3"	14	4.37	Galvanized	10"	3"	17.125"
10" x 3"	12	6.12	Galvanized	10"	3"	17.125"
12" x 3"	14	4.88	Galvanized	12"	3"	19.125"
12" x 3"	12	6.83	Galvanized	12"	3"	19.125"

Name	Depth	Width	Thk	Lip	Rad	Area	Wt.	Ixx	Sxx	Rxx	Iyy	Syy	Ryy	j	Cw	Ro	Xo
	in	in	in	in	in	in ²	lb/ft	in ⁴	in ³	in	in ⁴	in ³	in	in ⁴	in ⁶	in	in
6c16	6.0	2.50	0.060	0.81	0.1875	0.720	2.450	4.055	1.352	2.373	0.636	0.375	0.940	0.00086	5.28	3.23	-1.98
6c14	6.0	2.50	0.075	0.84	0.1875	0.900	3.060	5.031	1.677	2.364	0.793	0.471	0.939	0.00169	6.65	3.23	-1.98
6c12	6.0	2.50	0.105	0.92	0.1875	1.260	4.290	6.936	2.312	2.346	1.104	0.663	0.936	0.00463	9.49	3.22	-2.00
8c16	8.0	2.50	0.060	0.87	0.1875	0.847	2.880	8.035	2.009	3.079	0.721	0.403	0.922	0.00102	10.12	3.69	-1.80
8c14	8.0	2.50	0.075	0.91	0.1875	1.059	3.600	9.990	2.498	3.071	0.900	0.505	0.921	0.00199	12.72	3.68	-1.81
8c12	8.0	2.50	0.105	0.98	0.1875	1.483	5.050	13.833	3.458	3.054	1.253	0.711	0.919	0.00545	17.99	3.67	-1.82
10c16	10.0	3.00	0.060	0.87	0.1875	1.028	3.500	15.158	3.032	3.841	1.193	0.540	1.078	0.00123	24.86	4.48	-2.04
10c14	10.0	3.00	0.075	0.91	0.1875	1.284	4.370	18.874	3.775	3.833	1.490	0.678	1.077	0.00241	31.22	4.48	-2.04
10c12	10.0	3.00	0.105	0.98	0.1875	1.798	6.120	26.213	5.243	3.818	2.083	0.955	1.076	0.00661	44.10	4.47	-2.06
12c14	12.0	3.00	0.075	0.91	0.1875	1.434	4.880	29.150	4.858	4.508	1.569	0.688	1.046	0.00269	46.60	5.00	-1.88
12c12	12.0	3.00	0.105	0.98	0.1875	2.008	6.830	40.554	6.759	4.494	2.193	0.971	1.045	0.00738	65.68	4.99	-1.90

SECONDARY STRUCTURAL STEEL COMPONENTS

Manufacturing capabilities allow symmetrical punch patterns. Drawings of punch patterns need to be provided at the time of order. PBS drafting services available.

Thickness indicated represents design thickness. Minimum deliverable bare steel thickness equals 0.95 x design thickness in accordance with section A3.4 of AISI Specifications of minimum steel thickness in inches. Contact PBS at time of quote or purchase.



PART# ZEE

Part Description	Gauge	Weight	Finish	Dimension	Dimension	Dimension	Coil
		Per LF.		A	B	C	Width
4" x 2-1/2"	16	2.10	Galvanized	4"	2-1/2"	2-1/2"	10"
4" x 2-1/2"	14	2.60	Galvanized	4"	2-1/2"	2-1/2"	10"
4" x 2-1/2"	12	3.59	Galvanized	4"	2-1/2"	2-1/2"	10"
6" x 2-1/4"	16	2.45	Galvanized	6"	2-1/4"	2-1/4"	12"
6" x 2-1/4"	14	3.06	Galvanized	6"	2-1/4"	2-1/4"	12"
6" x 2-1/4"	12	4.29	Galvanized	6"	2-1/4"	2-1/4"	12"
8" x 2-1/2"	16	2.88	Galvanized	8"	2-1/2"	2-1/2"	14.125"
8" x 2-1/2"	14	3.6	Galvanized	8"	2-1/2"	2-1/2"	14.125"
8" x 2-1/2"	12	5.05	Galvanized	8"	2-1/2"	2-1/2"	14.125"
10" x 2-7/8"	16	3.5	Galvanized	10"	2-7/8"	2-7/8"	17.125"
10" x 2-7/8"	14	4.37	Galvanized	10"	2-7/8"	2-7/8"	17.125"
10" x 2-7/8"	12	6.12	Galvanized	10"	2-7/8"	2-7/8"	17.125"
12" x 2-7/8"	14	4.88	Galvanized	12"	2-7/8"	2-7/8"	19.125"
12" x 2-7/8"	12	6.83	Galvanized	12"	2-7/8"	2-7/8"	19.125"

Name	Depth	WTP	Wbt	Thk	Lip	Rad	Deg	Area	Wt	Yb	Ixx	SxTop	SxBot	Rxx	Iyct	Iycb	Syy	Ryy
	in	in	in	in	in	in2	deg	in2	lb/ft	in	in4	in3	in3	in	in4	in4	in3	in
6z16	6.0	25	25	0.060	0.94	0.188	50	0.720	2.450	3	4.035	1.345	1.345	2.367	0.563	0.563	0.40	1.250
6z14	6.0	25	25	0.075	0.97	0.188	50	0.900	3.060	3	5.011	1.670	1.670	2.360	0.709	0.709	0.50	1.255
6z12	6.0	25	25	0.105	1.02	0.188	50	1.260	4.290	3	6.925	2.369	2.369	2.344	1.007	1.007	0.71	1.264
8z16	8.0	2.50	2.50	0.060	0.76	0.188	50	0.847	2.880	4	8.156	2.039	2.039	3.102	0.616	0.616	0.42	1.206
8z14	8.0	2.50	2.50	0.075	0.78	0.188	50	1.059	3.600	4	10.153	2.538	2.538	3.096	0.776	0.776	0.52	1.210
8z12	8.0	2.50	2.50	0.105	0.83	0.188	50	1.483	5.050	4	14.097	3.524	3.524	3.083	1.103	1.103	0.74	1.220
10z16	10.0	2.875	2.875	0.060	0.88	0.188	50	1.028	3.500	5	15.225	3.045	3.045	3.849	0.953	0.953	0.56	1.362
10z14	10.0	2.875	2.875	0.075	0.91	0.188	50	1.284	4.370	5	18.972	3.794	3.794	3.843	1.199	1.199	0.70	1.366
10z12	10.0	2.875	2.875	0.105	0.96	0.188	50	1.798	6.120	5	26.387	5.277	5.277	3.831	1.700	1.700	0.99	1.375
12z14	12.0	2.875	2.875	0.075	0.91	0.188	50	1.434	4.880	6	29.266	4.878	4.878	4.517	1.199	1.199	0.70	1.293
12z12	12.0	2.875	2.875	0.105	0.96	0.188	50	2.008	6.830	6	40.765	6.794	6.794	4.506	1.700	1.700	0.99	1.301

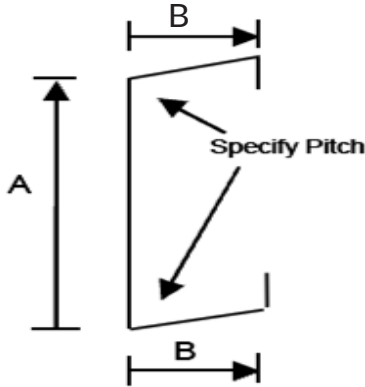
PBS STRUCTURAL STEEL COMPONENTS

7 to 10 Day Lead Times are normal. Contact PBS at time of quote or purchase.

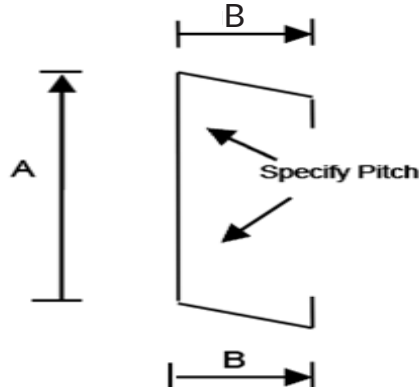
Manufacturing capabilities allow symmetrical punch patterns. Drawings of punch patterns need to be provided at the time of order, otherwise PBS drafting services are available.

Thickness indicated represents design thickness. Minimum deliverable bare steel thickness equals .095 x design thickness in accordance with section A3.4 of AISI Specifications of minimum steel thickness in inches.

EVEN LEG EAVE STRUTS



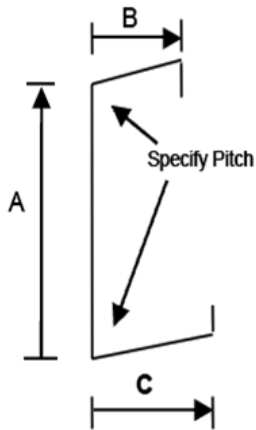
PART# LOW EAVE-DBL SLOPE



PART# HIGH EAVE-DBL SLOPE

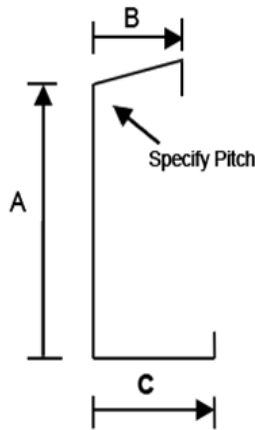
● Galvanized Finish

ODD LEG EAVE STRUTS



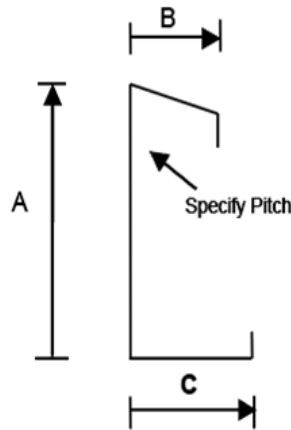
PART#

LOW EAVE-DBL SLOPE



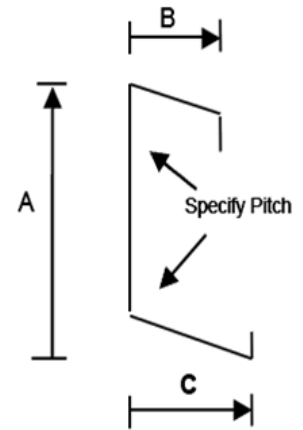
PART#

LOW EAVE-SGL SLOPE



PART#

HIGH EAVE-SGL SLOPE



PART#

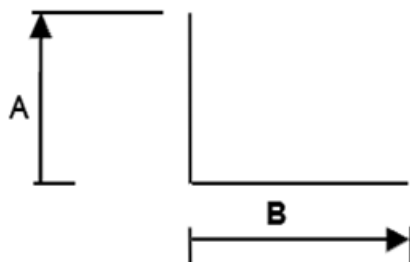
HIGH EAVE-DBL SLOPE

● Galvanized Finish

Part Description	Gauge	Weight/LF.	Dimension A	Dimension B	Dimension C	Coil Width
8" x 2-1/2" x 2-1/2"	16	3.13	8"	2 1/2"	2 1/2"	14.125"
8" x 2-1/2" x 2-1/2"	14	3.86	8"	2 1/2"	2 1/2"	14.125"
8" x 2-1/2" x 5"	14	4.68	8"	2 1/2"	5"	17.125"
8" x 5" x 5"	14	5.23	8"	5"	5"	19.125"
10" x 3" x 3"	14	4.68	10"	3"	3"	17.125"
10" x 3-1/4" x 5"	14	5.23	10"	3-1/4"	5"	19.125"

PBS STRUCTURAL STEEL COMPONENTS

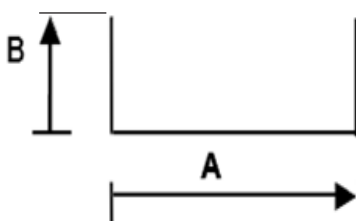
ANGLE SECTION



● Galvanized Finish

Part Description	Gauge	Weight/LF.	Dimension A	Dimension B	Coil Width
2" x 4"	16	1.22	2"	4"	6"
2" x 4"	14	1.51	2"	4"	6"
3" x 3"	22	0.63	3"	3"	6"
3" x 3"	16	1.22	3"	3"	6"
3" x 3"	14	1.51	3"	3"	6"

CHANNEL SECTION



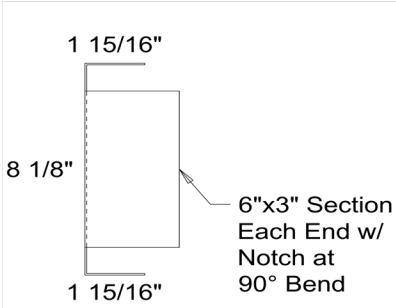
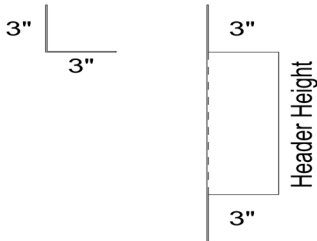
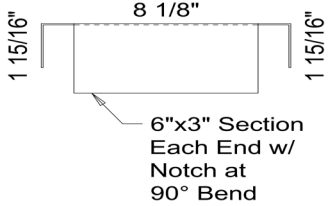
● Galvanized Finish

Part #	Description	Gauge	Weight/ LF.	Dimension A	Dimension B	Coil Width
CC-4	4-1/8" x 1-15/16"	16	1.55	4-1/8"	2-11/16"	8"
4T-14	4-1/8" x 1-15/16"	14	2.01	4-1/8"	2-11/16"	8"
CC-6	6-1/8" x 2-15/16"	16	1.93	6-1/8"	2-15/16"	10"
6T-14	6-1/8" x 2-15/16"	14	2.31	6-1/8"	2-15/16"	10"
CC-8	8-1/8" x 1-15/16"	16	2.65	8-1/8"	1-15/16"	12"
8T-14	8-1/8" x 1-15/16"	14	3.28	8-1/8"	1-15/16"	12"
CC-10	10-1/8" x 2"	16	3.13	10-1/8"	2"	14.125"
10T-14	10-1/8" x 2"	14	3.86	10-1/8"	2"	14.125"
12T-14	12-1/8" x 2-1/2"	14	4.68	12-1/8"	2-1/2"	17.125"

GALVANIZE ACCESORIES

WINDOW JAMB & HEADER PROFILES

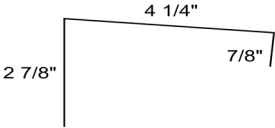
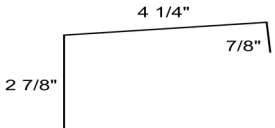
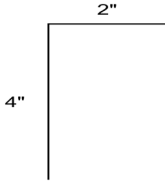
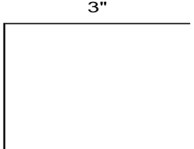
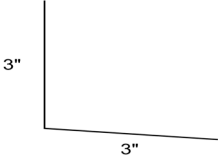
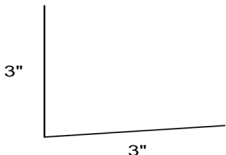


***Window Jamb & Header Channel with Window Jamb Angle. Custom Lenghts Available. Call for lead times.**

 <p>PART# WHC</p>	 <p>PART# WJA</p>	 <p>PART# WJC</p>
--	---	--

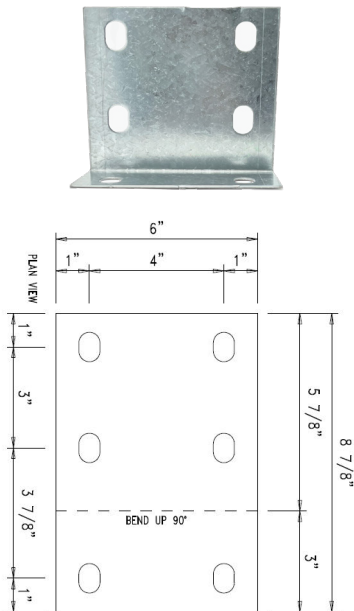
ANGLE COMPONENT PROFILES

20'-0" STOCK LENGTH

● Galvanized Finish

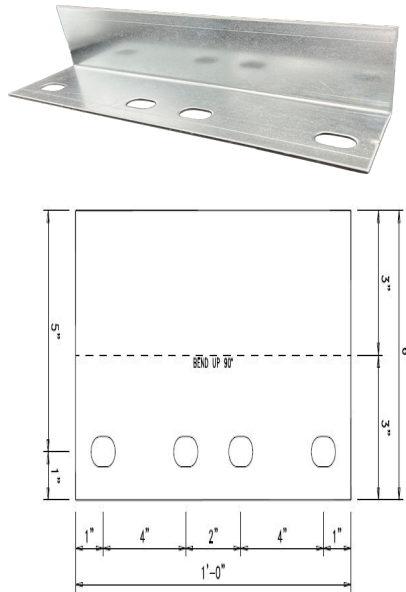
 <p>PART# ASA *Specify Roof Pitch</p>	 <p>PART# ESA *Specify Roof Pitch</p>	 <p>PART# BGA</p>	 <p>PART# BC33 *22 Gauge</p>
 <p>PART# SAO *Specify Roof Pitch</p>	 <p>PART# SAA *Specify Roof Pitch</p>	 <p>PART# HSF *Specify Roof Pitch</p>	 <p>PART# VSF</p>

COLUMN CONNECTION COMPONENTS - STANDARD CLIPS



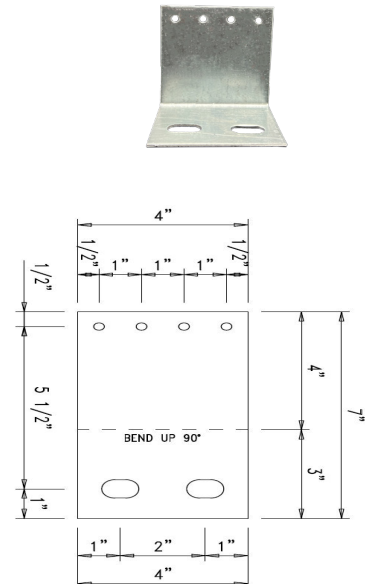
PART# AL-1

Bolt On Jamb To Girt Clip
Thickness: 12ga. x 6" x 8-7/8"
Slots: 5/8" x 7/8"
Weight: 1.70 Lbs.
Finish: Galvanized



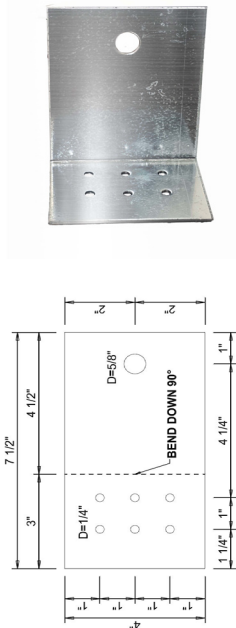
PART# AL-2

Bolt On Strut To Girt Clip
Thickness: 12ga. x 6 x 1"
Slots: 5/8" x 7/8"
Weight: 2.30 Lbs.
Finish: Galvanized



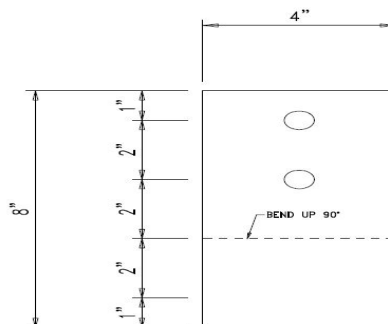
PART# DJC-2

Bolt On Jamb To Strut Clip
Thickness: 12ga. x 4" x 7"
Slots: 5/8" x 7/8"
Weight: 0.88 Lbs.
Finish: Galvanized



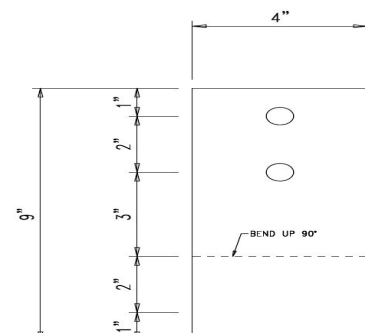
PART# FBP-1

Liner Flange Brace Plate
Thickness: 12ga. x 4" x 7-1/2"
Weight: 1.00 Lbs.
Finish: Galvanized



PART# FBP-8S

8" Flange Brace Plate
Thickness: 1/8" or 3/16" x 4" x 8"
Holes: 5/8"
Weight: 1.20 Lbs.
Finish: Galvanized

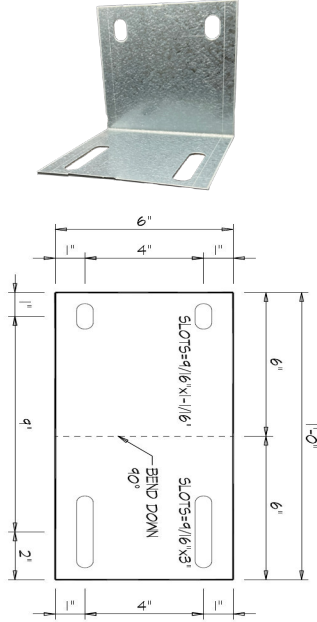


PART# FBP-10S

10" Flange Brace Plate
Thickness: 1/8" or 3/16" x 4" x 9"
Holes: 5/8"
Weight: 1.30 Lbs.
Finish: Galvanized

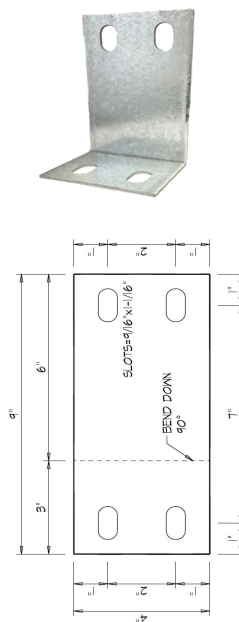
PBS STANDARD IN-STOCK ITEMS

COLUMN CONNECTION COMPONENTS - STANDARD CLIPS



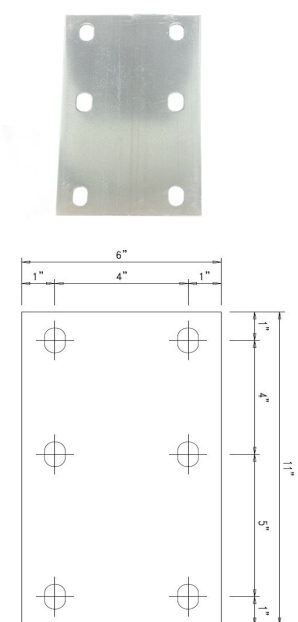
PART# DL-06

Stack Door Adjustable Clip
Thickness: 12ga. x 12" x 6"
Weight: 2.27 Lbs.
Finish: Galvanized



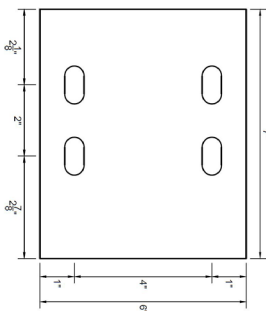
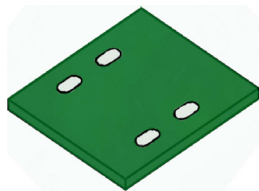
PART# DL-04

Blocking Clip
Thickness: 12ga. x 9" x 4"
Weight: 1.13 Lbs.
Finish: Galvanized



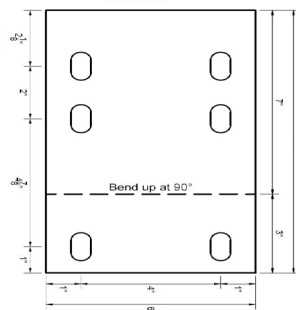
PART# PL-10G

Corner Girt Clip
Thickness: 12ga. x 6" x 11"
Slots: 5/8" x 7/8"
Weight: 1.90 Lbs.
Finish: Galvanized



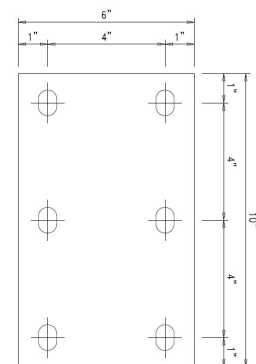
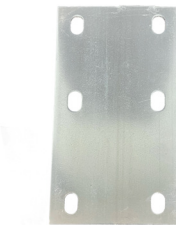
PART# PL-1

Girt Clip Welded
Thickness: 3/16"
Slots: 9/16 x 1-1/16"
Weight: 2.2 Lbs.
*Finish: Painted
*PBS Standard Frame Colors



PART# PL-1A

Girt Clip Bolted
Thickness: 3/16"
Slots: 9/16 x 1-1/16"
Weight: 2.8 Lbs.
*Finish: Painted
*PBS Standard Frame Colors



PART# PL-8G

Corner Girt Clip
Thickness: 12ga. x 6" x 10"
Slots: 5/8" x 7/8"
Weight: 1.90 Lbs.
Finish: Galvanized

PBS STANDARD IN-STOCK ITEMS

STANDARD IN-STOCK ITEMS

After your order has been placed, processed and payment approved, items within this category can be available the same week.

Order by Noon Delivery/Pick-up
Monday Wednesday
Wednesday.....Friday

SHEETING ACCESORIES



Non-Skinning Butyl Caulk

Non-skinning butyl caulk is a non-drying, non-skinning, synthetic rubber based sealant designed for standing seam roofs.

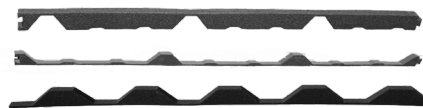


*Image Shows
1" mastic

Mastic Tape

Mastic sealant tape provides a weatherproof seal and stops water from siphoning between sheets.

Available Sizes: 5/32" x 1/4" x 30'
3/32" x 1" x 40'



Inside / Outside Closure Strips

Closure Strips are the materials used to fill voids created by the ribs on various panels.

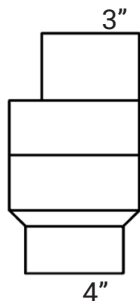
STANDARD CLOSURES:

- PBR PANEL: Inside & Outside
- TUFF RIB: Inside & Outside
- HR-34: Symmetrical

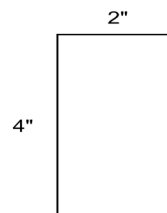
DOWNSPOUT TO DRAINAGE INLET ADAPTER



PART# 4TS-SQ/RND
Color: White



BGA ANGLE



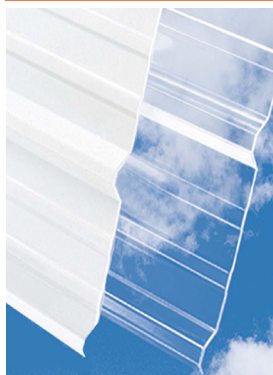
PART# BGA

20'-0" Stock Length

● Galvanized Finish

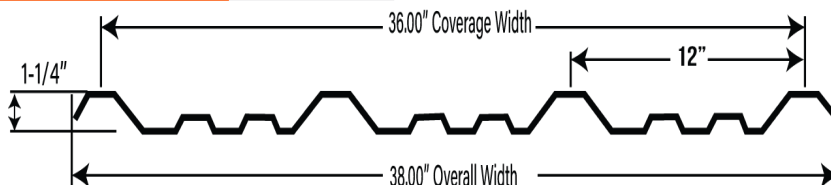
POLYCARBONATE ACCESORIES

ULTRA R PANEL



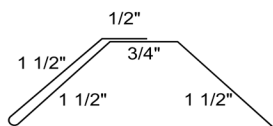
FEATURES:

- High impact resistance
- Non-combustible
- Light weight
- Virtually unbreakable
- Easy to handle and install
- Excellent thermal insulation properties
- Controlled daylight transmission
- Outstanding resistance to harsh weather conditions and damaging UV radiation

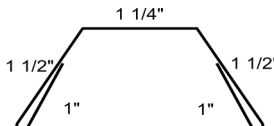


- 1/16" Thick
- Available in 12' Long
- Available in:
Clear (85% LT) and Soft White (45% LT) .

POLYCARBONATE TRIM



PART# RTS



PART# RTSP

PBS STANDARD IN-STOCK ITEMS

NUTS, BOLTS, AND SCREWS

 <p>FIN NECK BOLT DIAMETER: 1/2" LENGTH: 1-1/4"</p> <p>● FINISH: ZINC</p>	 <p>GRADE 5 BOLT DIAMETER: 1/2" LENGTH: 1-1/4"</p> <p>● FINISH: ZINC</p> <p>*NUT AVAILABLE UPON REQUEST</p>
 <p>STITCH SCREW DIAMETER: 1/4-14" LENGTH: 7/8"</p> <p>FINISH: PBS STANDARD COLORS</p> 	 <p>PAN HEAD SCREW DIAMETER: 10-16" LENGTH: 1"</p> <p>● FINISH: ZINC</p>
 <p>A325 T 5/8" X 2-1/4" 3/4" X 2-3/4"</p> <p>● FINISH: BLACK</p>	 <p>A325 N 7/8" X 2-3/4" 1" X 3-1/4"</p> <p>● FINISH: BLACK</p>
 <p>TEK-3 SCREW 12-14 X 1-1/4" 12-14 X 1-1/2"</p> <p>FINISH: PBS STANDARD COLORS</p> 	 <p>TEK-3 SCREW WITHOUT WASHER 12-24 X 1"</p> <p>● FINISH: ZINC</p>
 <p>TEK-3 SCREW *NON-STOCK</p> <p>*Non-stock screws. Available Upon Request. Lead Times Vary.</p> <p>12-14 X 2" 12-14 x 2-1/2"</p> <p>● FINISH: ZINC</p>	 <p>TEK-5 SCREW 12-24 X 1-1/2"</p> <p>● FINISH: ZINC</p>

PBS STANDARD 3070 WALKDOOR KIT

STANDARD FEATURES

- 16 Gauge for 1-3/4" doors
- Precision bolted corners
- Galvannealed (standard)
- 7 Gauge hinge reinforcements
- Heavy duty strike reinforcements
- Meets ANSI standards
- Universal 4 1/2" hinge prep
- Closer Reinforcement



**TAMPER
RESISTANT
HINGE**

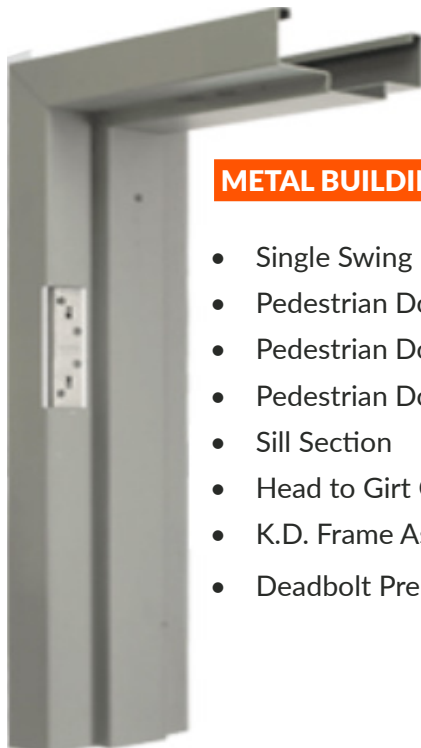


**DOOR
REINFORCED
FOR CLOSER**

**Closer Optional.
Call for availability*

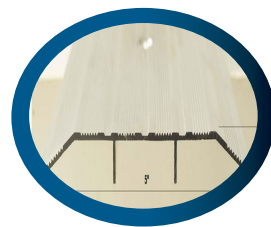


**STANDARD
LOCKSET &
DEADBOLT**



METAL BUILDING FRAMES

- Single Swing Frames/ Non-Handed
- Pedestrian Door Frame Head
- Pedestrian Door Frame Hinge Jamb
- Pedestrian Door Frame Strike Jamb
- Sill Section
- Head to Girt Clip and Screw Pack
- K.D. Frame Assembly Details
- Deadbolt Prep Standard

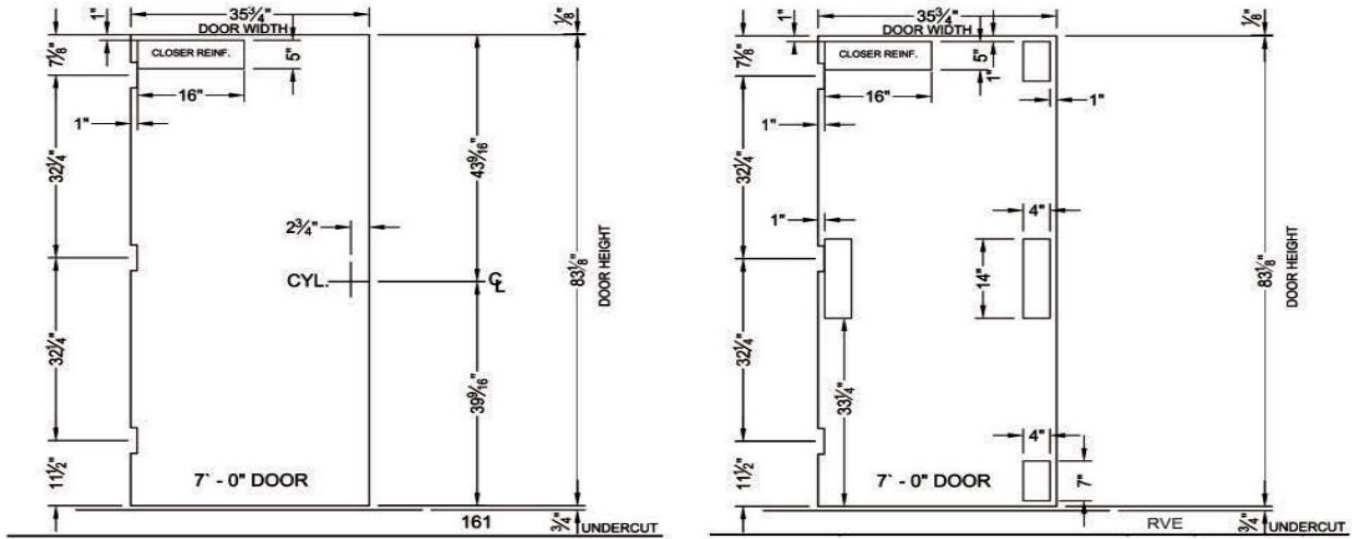


**ADA COMPLIANT
THRESHOLD**

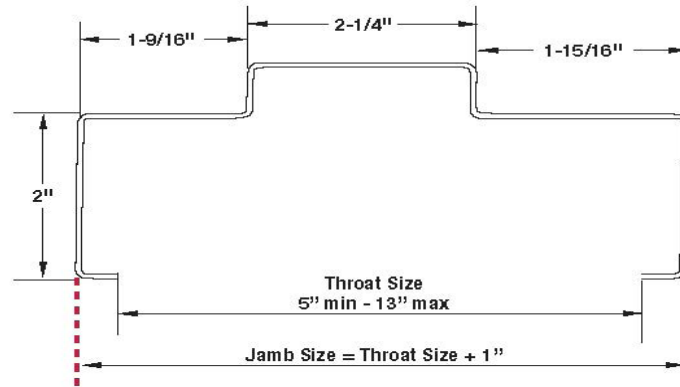


EXIT DEVICE

3070 DOOR SPECS



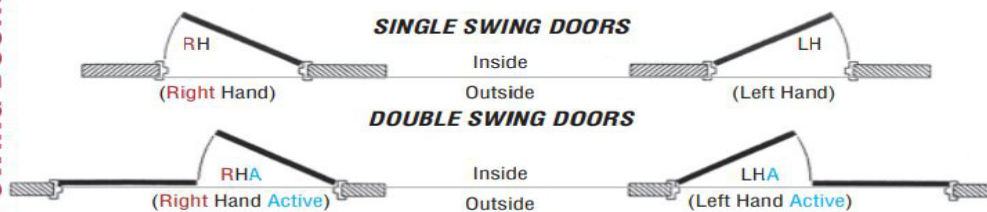
STOCK PROFILE



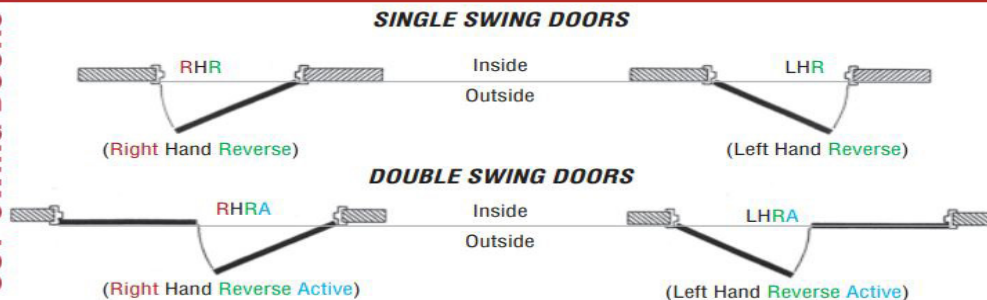
DOOR HANDING CHART

Handing of doors and frames present a problem for many, even within the door industry. The chart below is designed to make your choice easy, reducing the chances of error.

IN-SWING DOORS






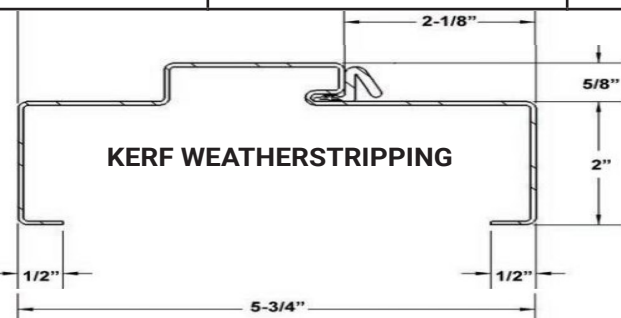


OUT-SWING DOORS



PBS STANDARD IN-STOCK ITEMS

3070 WALKDOOR KIT STANDARD ACCESSORIES

			
BALL BEARING, NON-REMOVABLE PIN HINGE	STRIKER PLATE	LEVER LOCK SET	DEADBOLT
	 <p>KERF WEATHERSTRIPPING</p>		
ADA COMPLIANT THRESHOLD			

OPTIONAL DOOR ACCESSORIES

**Available Upon Request*

			
HEAVY DUTY COMMERCIAL GRADE APPLIED CLOSER	HEAVY DUTY COMMERCIAL GRADE EXIT DEVICES	LOCK SET READY & LATCH GAURDS	DETACHABLE TRESHOLD FLASHING

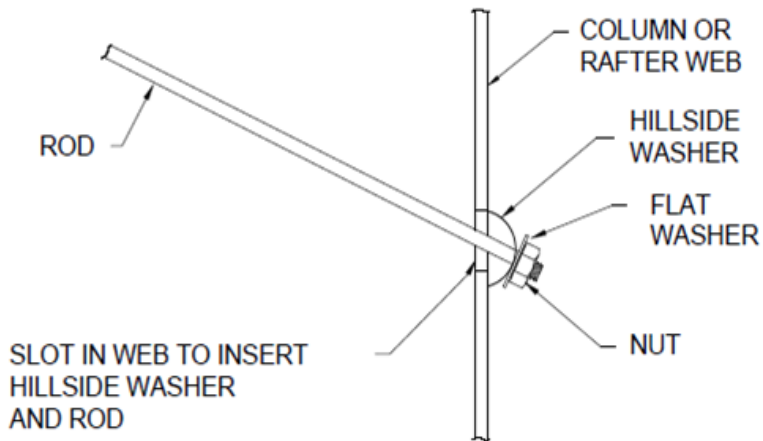
OPTIONAL DOOR SERIES

**Available Upon Request*

			
PRE-HUNG DOOR	24"X30" GLAZING KIT	4070 & 6070 DOORS	HEAVY DUTY COMMERCIAL GRADE FRAMES

CROSS BRACING COMPONENTS

ROD BRACING PARTS



STANDARD ROD SIZES:

1/2", 5/8", 3/4", 7/8", 1", 1-1/8", & 1-1/4"

STANDARD NUT SIZES:

1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4" & 1-1/2"

FLAT WASHERS SIZES:

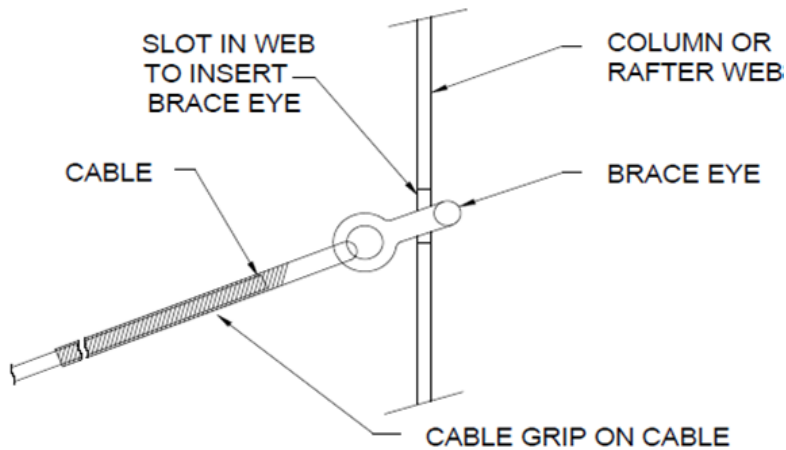
TO MATCH ROD SIZES.

HILLSIDE WASHERS SIZES:

TO MATCH ROD SIZES.

COUPLING NUT FOR LENGTHS OVER 20'-0" MAX LENGTH 35'-0"

CABLE BRACING, BRACE EYE PARTS



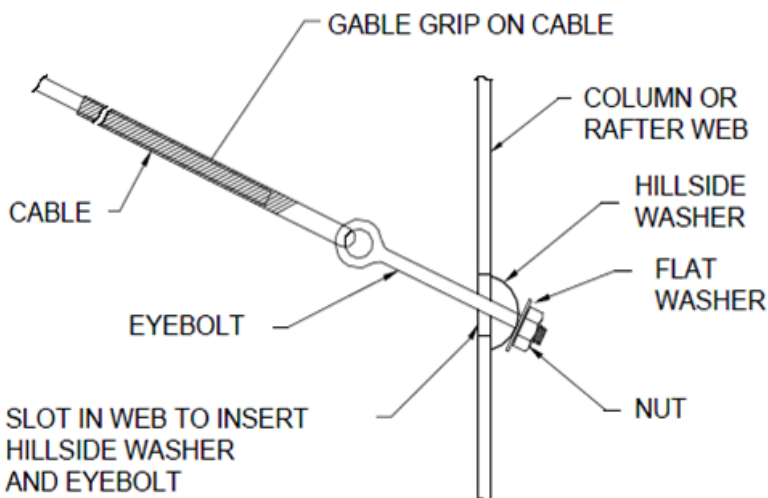
STANDARD CABLE SIZES:

1/4", 5/16", 3/8", & 1/2"

BRACES EYES:

TO MATCH CABLE SIZES.

CABLE BRACING, EYEBOLT END PARTS



STANDARD CABLE SIZES:

1/4", 5/16", 3/8", & 1/2"

FLAT WASHERS SIZES:

5/8" & 1"

HILLSIDE WASHERS SIZES:

5/8" & 1"

PBS STANDARD COLOR CHART



A Division Of Truss-T Structures

PBS STANDARD COLORS

MT. HOOD WHITE	PASCO PARCHMENT	SILVERTON STONE	BENTON BEIGE
SMITH ROCK HICKORY	JACKSON COPPER	OCHOCO BROWN	BAKER BROWN
ASHLAND GRAY	GRAYS HARBOR	GILLIAM GREEN	WILLAMETTE GREEN
WASHINGTON EVERGREEN	DESCHUTES BLUE	REDMOND RED	BLACK

STANDING SEAM COLORS
SOFFIT COLORS*

SLATE GRAY	DARK BRONZE	MT. HOOD WHITE

STANDARD FRAME COLORS

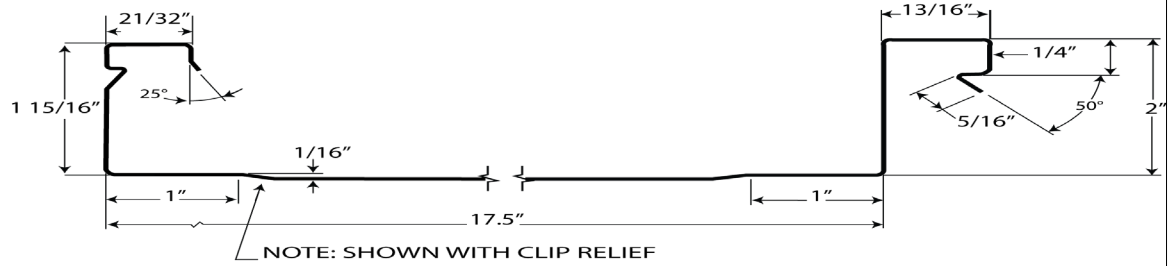
BLACK	JOHN DEERE GREEN	RED OXIDE	GREY

IMPORTANT DISCLAIMER

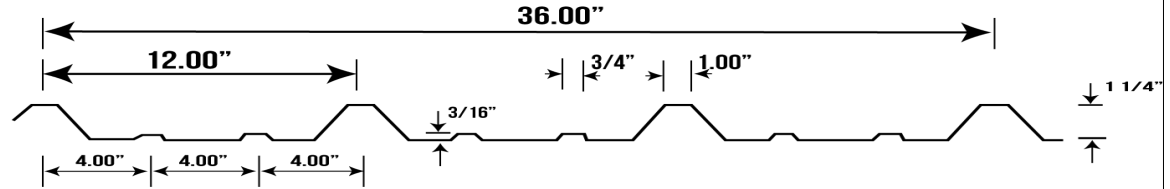
This color chart is for reference only and should not be used for final color matching. Colors and Shades may vary from actual colors due to color settings and resolution of your computer screen and printer output. Contact PBS for actual color charts.

PBS STANDARD COLOR CHART

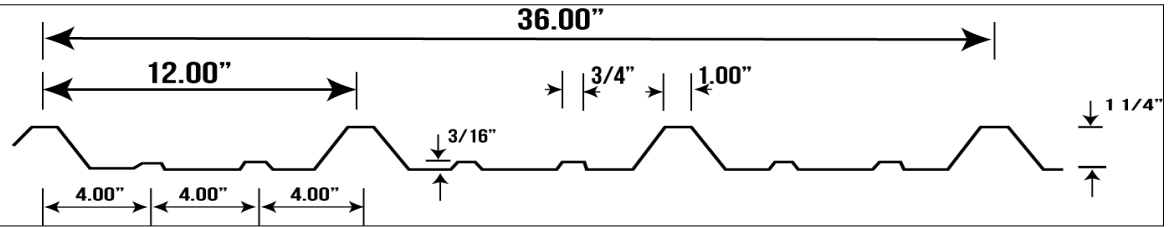
SSQ-275 PANEL



PBR PANEL



REVERSED ROLLED PANEL



TUFF RIB PANEL



	SSQ-275 24 Ga.	PBR 26 Ga.	PBR Reverse Roll 26 Ga.	Tuff Rib 29 Ga.
Mt. Hood White	X	X	X	X
Pasco Parchment		X	X	X
Silverton Stone		X	X	X
Benton Beige		X	X	X
Smith Rock Hickory		X	X	X
Jackson Copper		X	X	X
Ochoco Brown				X
Baker Brown				X
Ashland Gray		X	X	X
Grays Harbor		X	X	X
Gilliam Green		X	X	X
Willamette Green				X
Washington Evergreen				X
Deschutes Blue		X	X	X
Redmond Red		X	X	X
Black		X	X	X
Slate Gray	X	X	X	X
Dark Bronze	X			X

QUALITY

MAKES A DIFFERENCE

We are dedicated to providing the highest quality material. All of our steel is subject to strict quality control which means that our customers can depend on their investment for years.

Our paint provides superior resistance to chalking, fading, and environmental weathering.



Materials

Pacific Building Systems panels are pre-formed from steel conforming to ASTM A-653 Grade 33 or higher for Galvalume™ sheet coating consists of an alloy of nominally 55% aluminum, 1.6% silicone, and the balance zinc by weight.

Duratec

A very high-quality paint system that combines durability and reflexivity with excellent value.

Technical Data:

Exterior paint finish includes 0.2 mils of oven-cured epoxy, or equivalent, primer and 0.8 mils of oven-cured specialty formulated silicone protected polyester color finish, totaling a nominal 1.0 mils of cured film thickness. The interior finish consists of 0.15 mil epoxy primer, or equivalent, and 0.35 mils of off-white backer coating.

1. Accelerated Weathering Resistance

After 2000 hours exposure per ASTM D-822-89/G-23-93, Method II, the finish coat will not chalk, blister, or lose adhesion; color change will not exceed 5 NBS units per ASTM D-2244-93, and finish coat will not chalk in excess of a #8 per ASTM D-659.

2. Humidity Resistance

After 1200 hours of exposure to 100% humidity at 100°F +/- 5°F, per Federal Test Method Standard 141, Method 6201 or ASTM D-2247-92, test samples show no blistering, cracking peeling, loss of gloss or finish softening.

3. Salt Spray Resistance

After 1000 hours of exposure to 5% Neutral Salt Spray per test procedure ASTM 8-117-90, diagonally scored samples show no blistering and no loss of adhesion greater than 1/8 inch from the scoreline when taped one hour after removal from the salt spray test cabinet.

4. Formability (Flexibility) Test

Factory finished .017 Grade D galvanized or equivalent metal, subjected to a 180-degree bend over a 1/8 inch mandrel, show no adhesion loss when taped with Scotch #610 cellophane tape.

5. Hardness

Minimum "F" finish coat pencil hardness, when tested with Eagle Turquoise pencils per NCCA Technical Bulletin 11-12 or ASTM D-3363-92a.

6. Abrasion Resistance

The coating system shall withstand 30 liters of falling sand before the appearance of base metal per ASTM D-968

7. Specular Gloss

Determined per ASTM D-523-89, specular gloss shall range between 25 to 40% on a 60-degree gloss meter.

8. Acid Resistance

No significant color change after 24 hours exposure to 10% solutions of hydrochloric and sulfuric acids per ASTM D-1308-87 (1993) Procedure 6.2 (spot test).

9. Impact Resistance

When tested in accordance with ASTM D-2794-93, no cracking or loss of adhesion after direct and reverse impact of 80° pound and 5/8" steel ball on a Garder Impact Tester.



METAL BUILDINGS
COMPONENTS DIVISION



2100 N. Pacific Hwy.
Woodburn, OR 97071



Phone: 503-981-9581

E-mail:
components@pbsbuildings.com

[PBSBUILDINGS.COM/COMPONENTS](https://pbsbuildings.com/components)



SCAN CODE TO REQUEST A QUOTE