PANELS NC.

ROOFING
SIDING
FASCIA
SOFFITS
FENCING
ACCESSORIES









866-674-7657 WWW.METALPANELSINC.COM



Metal Panels Inc. is a quality manufacturer of metal roofing and siding products, meeting the needs of the Metal Roofing, Metal Building and Post Frame industry since 2001. Locally owned and operated, MPI maintains manufacturing & distribution centers in Tulsa and Kansas City. MPI has grown by providing our valued customers with quality products, timely delivery and our best in personalized service.

Panels, trim and accessories made to order for you.

Metal Panels Inc. offers a wide selection of quality metal roofing, siding panels and custom trim all available in durable finishes with energy-saving cool colors. With 16 UL-certified panel profiles to choose from including curved panels, MPI has the ideal products, colors and finishes to complete your project. From anchor bolts to ridge caps, MPI can supply all your metal roofing and building needs.

Why Choose Metal Panels Inc.

MPI was founded on the idea that there had to be better service and faster turnaround for you – the hard working local metal builders and contractors. Today, we still put ourselves in your shoes offering a wide range of panels and accessories, turning orders around promptly, and all at fair, competitive prices. From our front desk to our field sales reps, we strive to go beyond the sale to ensure your project's success. We're here to help you, whether it's putting together a competitive quote, making sure you've ordered everything you need, or doing what we can for you on those last-minute add-ons. Take a look around, explore our products and services, and give us a call. We look forward to showing you the MPI difference as your metal supplier.

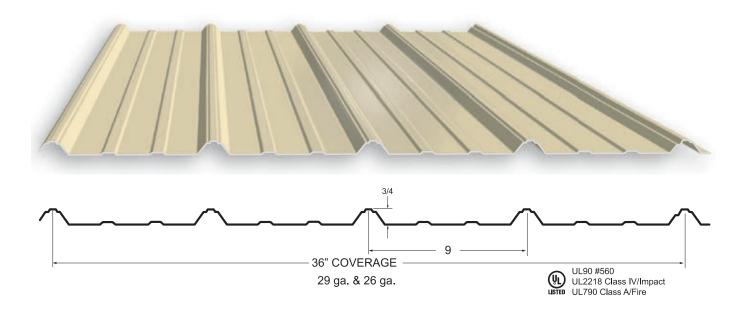
Sincerely, Mitchell Hentkowski, President Metal Panels Inc.







- 36" coverage
- 3/4" rib, 9" centers
- Minimum slope 3:12 with sealant
- 16 WXL stock colors plus galvalume, 29 ga.
- 22 WXL stock colors plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 6 PVDF stock colors plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



AG Panel - a low-profile, economical panel solution for residential, commercial and agricultural roofing or post frame buildings. AG panels are a very durable, high-value metal roofing system. Manufactured in 29 ga., 26 ga., and 24 ga. Minimum recommended slope is 3:12.



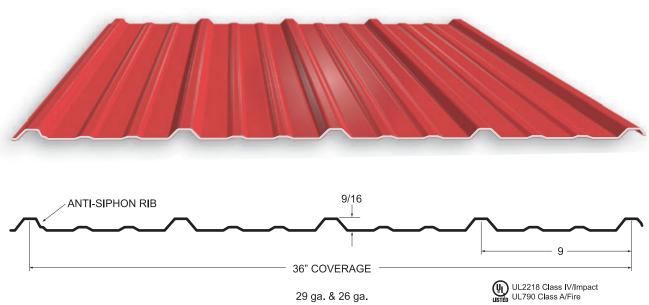
FLAT-LOC PANEL





AT A GLANCE:

- 36" coverage
- 9/16" rib, 9" centers
- Minimum slope 3:12 with sealant
- 16 WXL stock colors plus galvalume, 29 ga.
- 22 WXL stock colors plus galvalume, 26 ga.
- 5 PVDF stock colors, plus galvalume, 26 ga.
- 6 PVDF stock colors plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



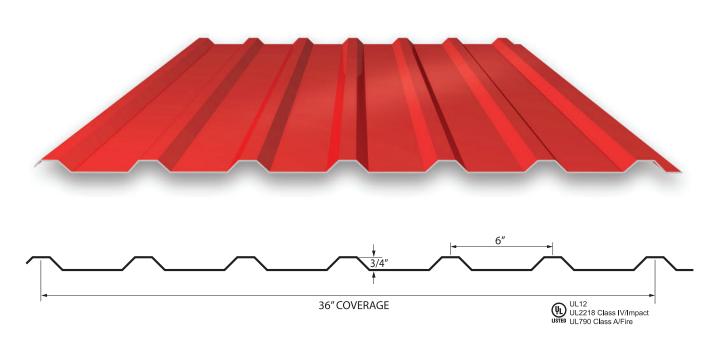
Flat-Loc -- a low profile, stout-ribbed panel ideally suited for roofing or post-frame buildings. Manufactured in 29 ga., 26 ga., and 24 ga. Minimum recommended slope is 3:12 with sealant.







- 36" coverage
- 3/4" ribs, 6" centers
- Minimum slope 3:12
- 22 WXL stock colors plus galvalume, 26 ga.
- 5 PVDF stock colors, plus galvalume, 26 ga.
- 6 PVDF stock colors plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



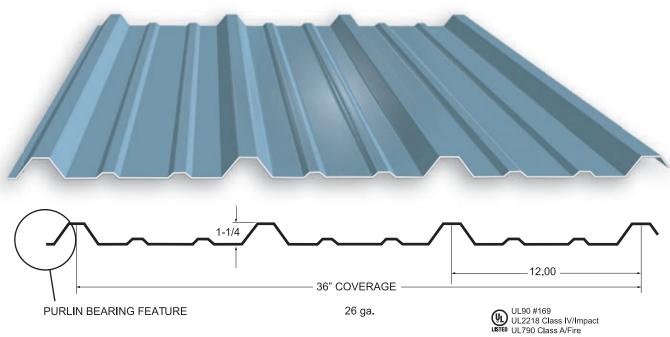
M-Panel -- a stiffer profile panel that is ideal for liner panels for pre-engineered metal buildings. M-panels offer high-strength with ribs 6" on center for durable performance. Manufactured in 26 ga. and 24 ga. Minimum slope, 3:12.







- 36" coverage
- 1 1/4" rib, 12" centers
- Minimum slope 1:12 with sealant
- Purlin bearing feature
- 22 WXL stock colors plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 6 PVDF stock colors plus galvalume, 24 ga. (22 ga. by special order)
- UL Class A Fire rating
- UL Class IV Impact rating



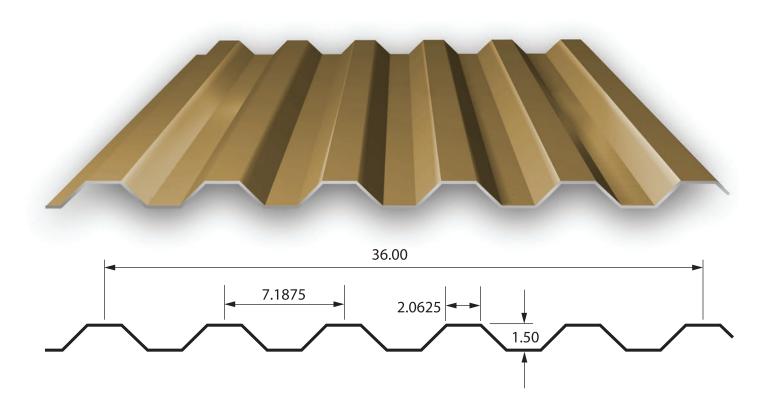
PBR Panel -- a higher-ribbed profile that is ideal for pre-engineered metal buildings. R-panels offer a high-strength, attractive profile and long-lasting performance. Manufactured in 26 ga. and 24 ga., and available in 22 ga. by special order. Minimum recommended slope is 1:12 with sealant.







- 36" coverage
- 1.5" rib, 7.2" centers
- Minimum Slope ½:12
- 32 PVDF stock colors, plus galvalume, 24 ga.
- Polar White, Galvalume, A606 in stock, 22 ga. (other colors by special order)
- UL Class A Fire rating
- UL Class IV Impact rating



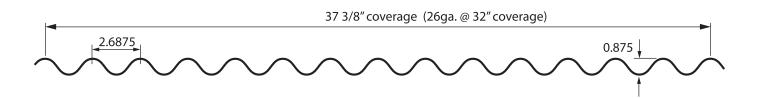
The MPI 7.2 Panel is one of the most versatile and economical products for commercial, industrial, and architectural applications. With a strong industrial aesthetic and it's sturdy symmetrical rib, the 7.2 Panel offers excellent spanning and cantilever capabilities, and can be installed vertically or horizontally.





- 37 ³/₈ " coverage (32" for 26 ga.)
- 7/8" rib, 2.6875" centers
- Minimum Slope 3:12
- 32 PVDF stock colors, plus galvalume, 24 ga.
- Polar White, Galvalume, A606 in stock, 22 ga. (other colors by special order)
- Strong and impact resistant
- UL Class A Fire rating
- UL Class IV Impact rating





7/8" Corrugated Panel - Structurally strong and incredibly impact resistant, MPI's 7/8" Corrugated Panel is an excellent choice for exterior roofing, siding applications or interior projects. The 7/8" Corrugated Panel is an economical, structural, exposed fastener metal roof and wall panel. Recommended minimum slope, 3:12.

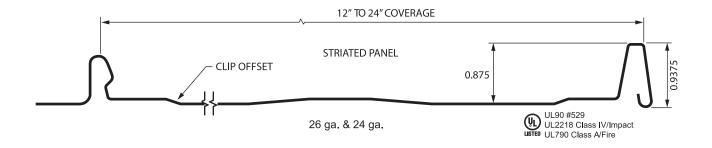






- 16" coverage standard for 26 ga.
- 12", 16" & 18" coverage standard for 24 ga.
- 1" snaplock rib
- Minimum slope 3:12
- Requires solid decking
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating





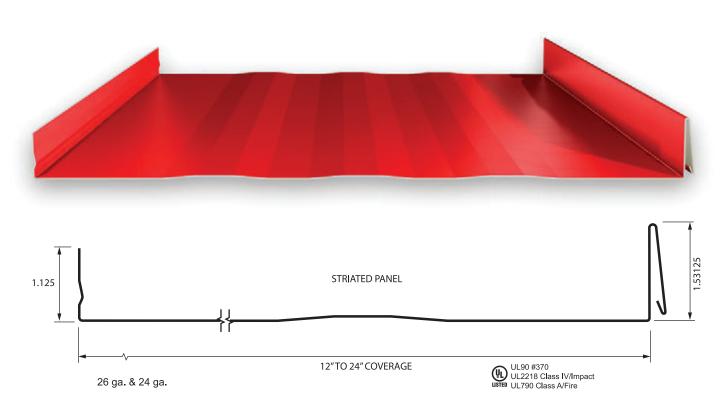
FF1 Panel -- is an economical snap-together panel with a 1" standing seam for use over a solid deck. Panels are installed by using a pancake fastener in the panel's fastener flange. Available in 26 ga. and 24 ga. Minimum recommended slope is 3:12. Pan striations required for all 26 ga. panels.







- 16" coverage, 26 ga.
- 12", 16" & 18" coverage, 24 ga.
- 1 ½" snaplock rib
- Minimum slope 3:12
- Requires solid decking
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



SL15 Panel -- is a snap-together architectural panel with a $1\frac{1}{2}$ " standing seam, typically used over a solid deck. Available in both 26 ga. and 24 ga. Minimum recommended slope is 3:12. Pan striations required for all 26 ga. panels.

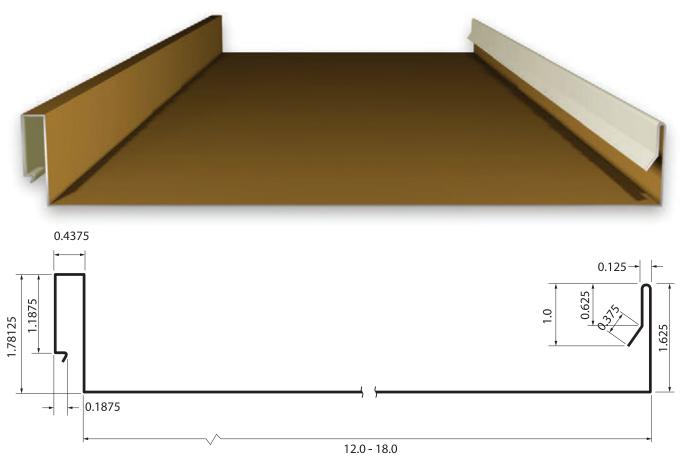
STRONGSEAM SL175 PANEL





AT A GLANCE:

- 14" coverage, 26 ga.
- 14", 16" and 18" coverage, 24 ga.
- 1.75" snap lock rib
- Minimum slope 2:12
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



SL175 Panel is an exceptional architectural/structural standing seam roof system that may be utilized in a variety of roof, mansard, and fascia applications. The design allows for application over a variety of solid substrates as well as over open purlins. The SL175 features hidden clips and a snap-lock seam which eliminates the need of jobsite seaming. Minimum slope, 2:12.



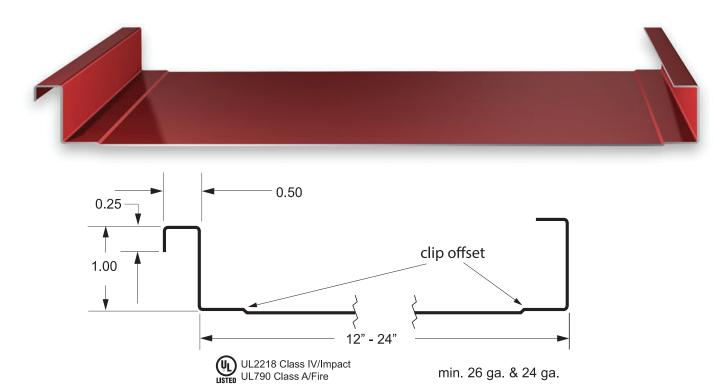
LF1 PANEL





AT A GLANCE:

- 17" standard coverage, 26 ga.
- 13", 17" & 21" standard coverage, 24 ga.
- 1" lock forming rib
- Minimum slope 2:12
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



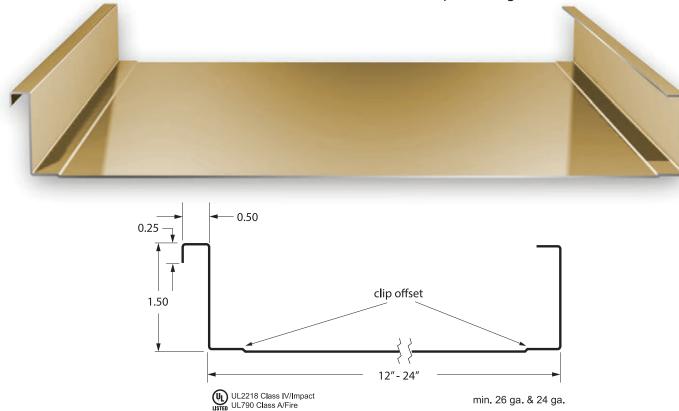
LF1 Panel -- is an architectural flat pan panel with a 1" standing seam that is mechanically seamed. Panels are typically used over a solid deck, but can be used over closely spaced open purlins. Panels are available in both 26 ga. and 24 ga. and include clip offsets. Minimum recommended slope is 2:12. Pan striations required for all 26 ga. panels.







- 16" std coverage, 26 ga.
- 16", 18", 20" std coverage, 24 ga.
- 1 ½" lock forming rib
- Minimum slope 1:12
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.
- UL Class A Fire rating
- UL Class IV Impact rating



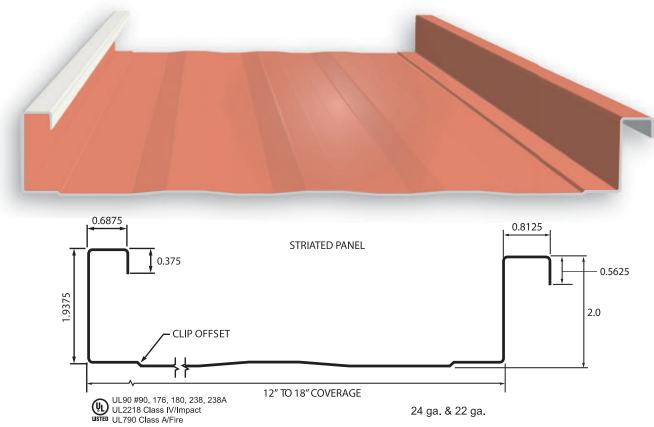
LF15 Panel -- is an architectural flat pan panel with a 1½" standing seam that is mechanically seamed. Panels are typically used over a solid deck, but can be used over closely spaced open purlins. Panels are available in both 26 ga. and 24 ga. Minimum recommended slope is 1:12. Pan striations required for all 26 ga. panels.







- 16" and 18" standard coverage, 24 ga.
- 24 and 22 Gauge Steel
- 2" lock forming rib
- Minimum slope 0.5:12
- Male/female return leg for strength
- Smooth, striated or 2-bead
- 32 PVDF stock colors, plus galvalume, 24 ga. (22 ga. by special order)
- UL Class A Fire rating
- UL Class IV Impact rating



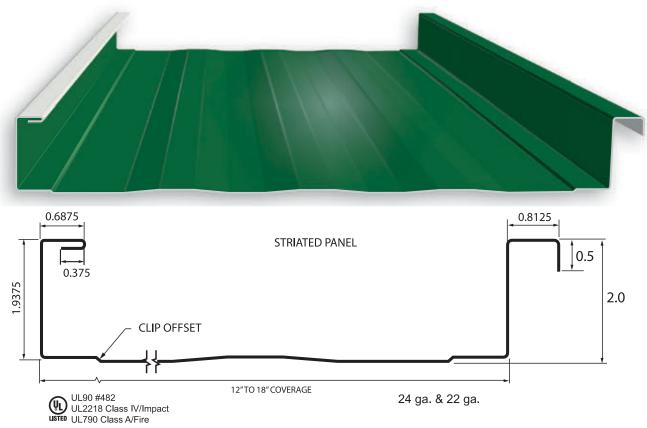
LF2A Panel -- is a mechanically-seamed architectural/structural standing seam roof system for use over open purlins or a solid deck. This panel features a return leg on both the male and female seams that help increase strength and wind uplift resistance. Minimum recommended slope is 0.5:12. Panels can be ordered as smooth, striated or two-bead.







- 16" and 18" standard coverage, 24 ga.
- 24 and 22 Gauge Steel
- 2" lock forming rib
- Minimum slope 0.5:12
- Smooth, striated or 2-bead
- 32 PVDF stock colors, plus galvalume, 24 ga. (22 ga. by special order)
- UL Class A Fire rating
- UL Class IV Impact rating



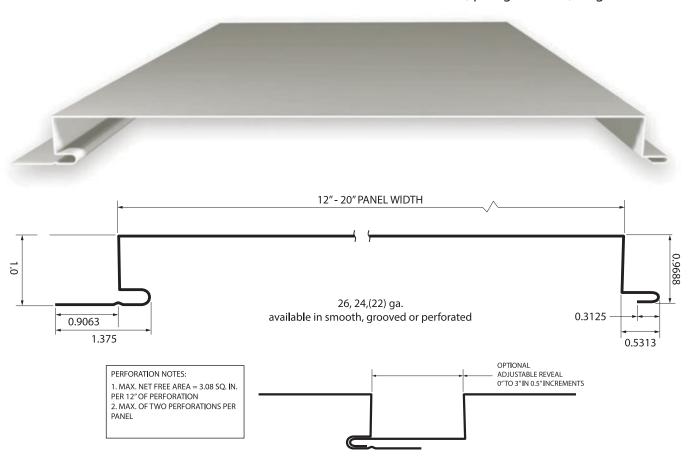
LF2 Panel -- is an architectural/structural standing seam roof system for use over open purlins or a solid deck. The panel features a 2" standing seam that is mechanically seamed in a single or double lock configuration. Minimum recommended slope is 0.5:12. Panels can be ordered as smooth, striated or two-bead.







- 16" standard coverage, 26 ga.
- 12", 16", 18" standard coverage, 24 ga.
- 1" inter-locking rib
- Smooth, grooved or perforated configurations
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.



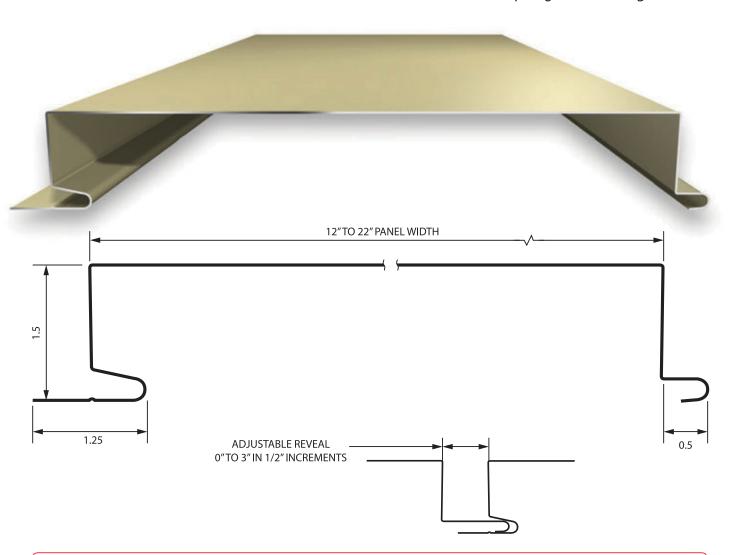
FP1-Panel -- is a maintenance-free prefinished panel for open spans. FP1-panel is a versatile panel for soffit, fascia, liner and ceiling applications. Adjustable configuration from flush to 3" reveal. Panel offered in smooth, grooved or perforated configurations.







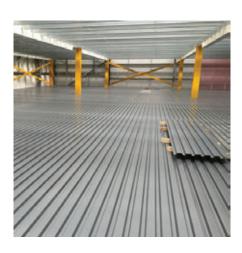
- 15" standard coverage, 26 ga.
- 12", 15", 19" standard coverage, 24 ga.
- 1.5" inter-locking rib
- Smooth, grooved or perforated configurations
- 19 WXL stock colors, plus galvalume, 26 ga.
- 5 PVDF stock colors, 26 ga.
- 32 PVDF stock colors, plus galvalume, 24 ga.



FP15-Panel -- is a maintenance-free prefinished panel for open spans. FP15-panel is a versatile panel for soffit, fascia, liner and ceiling applications. Adjustable configuration from flush to 3" reveal with 1½" depth. Panel offered in smooth, grooved or perforated configurations.

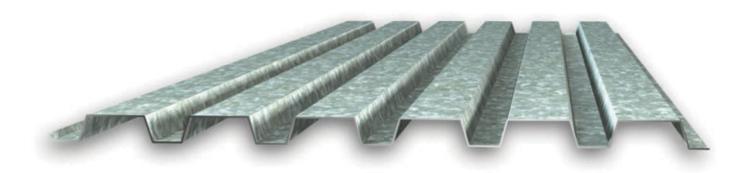
B-DECK

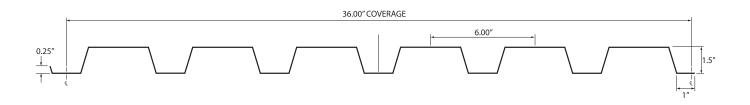




AT A GLANCE:

- 36" coverage
- 1.5" rib
- Stocked in 22 ga. galvanized, 20' & 25'
- Primer painted steel or G40 galvanized





B-Deck is widely used panel for decking. Type B-Deck is frequently used for several applications such as flooring, siding, and roofing. MPI stocks 22 ga. galvanized panels in 20' and 25' lengths.

	t Application t and Index	STD PANEL WIDTH, 26 GA.	STD PANEL WIDTH, 24 OR 22 GA.		29 GA.	oh. vac	A. 226'	A. Especial of	ider)	PURLI	ROOF SYST	the wallsyst	ith soffii	DECKING!	LOORING STS!
STANDING	FF1 PANEL	16"	12", 16"		•	•		•			•	0			7
SEAM	SL15 PANEL	16"	12", 16", 20"		•	•	•	•			•	0			
	SL175 PANEL	14"	14", 16", 18"		•	•	•	•	•		•	0			
	LF1 PANEL	17"	17", 21"		•	•	•	•	0	L	•	0			
	LF15 PANEL	16"	12", 16", 20"		•	•	•	•	0		•	0			
	LF2A PANEL	14"	14", 16", 18"		0	•	•	•	•		•				
	LF2 PANEL	14"	12", 16", 20"		0	•	•	•	•	L	•				
										_					
WALL, SOFFIT	FP1 PANEL	16"	12", 16"		0	•	•	•	•			0	•		•
OR FACIA	FP15 PANEL	15"	12", 15", 19"		0	•	•	•	•	L		0	•		•
			7.							_					
EXPOSED	AG PANEL		36"	-	• •	•		0	•		•	•	•		•
FASTENER	FLAT LOC PANEL		36"	-	• •	•		0	•		•	•	•		•
	M PANEL		36"		•	•	•		•		•	•	•		•
	PBR PANEL		36"		•	•	•		•		•	•	•		•
	7.2 PANEL		36"			•	•		•		•	•			•
	7/8" CORRUGATED		37 3/8" *		0	•	•		•		•	•		0	•
	B-DECK (22 ga)		36"			•	•		•	L	•	•		•	

LEGEND:

• RECOMMENDED
O MARGINAL

Please consult the product page for further details. Panel applications can vary based on installation specifications. Please consult with an MPI Sales Rep. for installation requirements.

*	26	ga.	32"	cove	rage
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Stock Colors:	24ga 48"	24ga 43"	26ga 43"	26ga 41 9/16"	22ga 43"	22ga 48"
	2480 40	2480 43	20ga 43	20ga 41 3/10	22ga 43	22ga 40
32 PVDF colors, plus galvalume - Exposed Fastener & Standing Seam						
6 PVDF colors - Exposed Fastener & Standing Seam		•				
22 WXL Colors, plus Galvalume - Exposed Fastener			•			
5 PVDF colors, Exposed Fastener & Standing Seam				•		
19 WXL colors - Standing Seam				•		
A606 (weathering steel)						•
Galvalume						•
Glossy White (WXL)						•



MPI Metal Finishes Chart

	Stock SMP Colors:	ISRI	Е	ASRI	29 ga.	26 ga. 43"
d	Ash Gray	52	0.86	52	•	•
	Berry	29	0.86	29	•	•
	Black	31	0.84	27	0	•
	Bone White	72	0.86	71	•	•
	Brown	34	0.86	34	•	•
	Burnished Slate	35	0.86	34	•	•
	Charcoal Gray	39	0.87	37	•	•
	Colony Green	27	0.86	29	0	•
	Crimson Red	31	0.86	31	•	•
	Crinkle Black	29	0.86	29	0	•
	Crinkle Burnished Slate	31	0.87	31	0	•
	Crinkle Charcoal Gray	35	0.88	35	0	•
	Desert Sand	47	0.87	47	•	•
	Evergreen	27	0.86	27	•	•
	Fern Green	28	0.87	27	0	•
	Gallery Blue	24	0.85	22	0	•
	Galvalume (Acrylume)	77	-	74	•	•
	Gold	60	0.86	58	0	•
	Hawaiian Blue	31	0.86	33	•	•
	Hunter Green	37	0.86	35	•	•
	lvory	84	0.87	77	•	•
	Light Stone	65	0.86	65	•	•
	Polar White	77	0.86	74	•	•
	Glossy White	73	0.85	89		•
	Rustic Red	35	0.86	34	•	•
	Tan	53	0.86	52	•	•
	Metallic Colors:					
	Copper Metallic (PVDF)	50	0.85	49	0	•

Panel Specifics:

7.2 - All colors w/ 48" coil 7/8"- All colors w/ 48" coil

AG- All colors w/ 43" coil M - All colors w/ 43" coil FL - All colors w/ 43" coil PBR - All colors w/ 43" coil

AG- All colors w/ 41% coil M - All colors w/ 41% coil FL - All colors w/ 41% coil R - All colors w/ 41% coil

= Stock
O = Paint to order, minimum required

CONTRACTOR OF THE PARTY OF THE			TOME IS	COIL WIDTH					
Stock PVDF Color	ISRI	E	ASRI	24ga 48"	24ga 43"	26ga 41 9/16"	22ga 43" & 48"		
Aged Bronze	28	0.84	27	•					
Almond	64	0.87	60	•	0	0			
Ash Gray	34	0.88	34	•	0	0			
Brandywine	27	0.87	25	•					
Brownstone	40	0.85	40	•	0	0			
Buckskin	37	0.86	35	•					
Charcoal Gray	33	0.87	33	•	•	0			
Colonial Red	35	0.87	29	•	0	0			
Dark Bronze	24	0.84	23	•	•	•			
Evergreen	24	0.86	22	•	•	0			
Forest Green	27	0.85	26	•					
Hartford Green	27	0.86	26	•					
Hemlock Green	34	0.86	33	•					
Mansard Brown	28	0.85	28	•	0	0			
Matte Black	25	0.86	25	•	0	•			
Medium Bronze	30	0.86	27	•	•	•			
Patina Green	44	0.87	43	•					
Regal Blue	25	0.87	24	•		0			
Regal Red	49	0.86	48	•		0			
Regal White	85	0.85	83	•	•	0			
Roman Blue	25	0.86	25	•					
Sandstone	53	0.86	52	•	0	0			
Slate Gray	15	0.88	15	•	0	•			
Snow White	75	0.85	73	•	0	0			
Surrey Beige	38	0.86	38	•	•	0			
Teal Green	30	0.86	29	•					
Terra Cotta	48	0.87	45	•	0	0			
Tundra	35	0.86	35	•					
Metallic Colors									
Copper Metallic	50	0.85	49	•	0	•			
Champagne Metallic	37	0.81	37	•					
Pre-Weathered Galvalume	27	0.79	24	•	0	0			
Silver Metallic	57	0.79	56	•					
Other									
A606 (weathering steel)					0		•		
Galvalume	69	•	65	•	•	•	•		
Glossy White	73	0.85	89	0	0	0	• (48")		

■ = Stock Color/Width
 ○ = Available, minimum required
 □ =paint-to-order, minimum required



Tulsa Office:

131 S. 147th E. Ave. Tulsa, OK 74116 866-674-7657 918-641-0641 of, 918-641-0640 fx

Kansas City Office:

8341 Ruby Ave. Kansas City, KS 66111 855-818-4958 913-766-7200 of, 913-766-7201 fx



www.metalpanelsinc.com

Metal Roofing & Building Supplies

Fasteners/Rivets



12-14 x 1 1/4" SD For Sheet-to-Structure, stocked in 21 colors & plain



Nail-in anchors Sizes: 1/4" x 1 1/4" stocked up to 2" available





Skylights

AG profiles stocked in 8' & 12' lengths
R profile stocked in 12' length
Both AG & R stocked in clear and soft-white
M profile stocked in 12' white
Flat Loc stocked in 8' white
7.2 & 7/8 corrugated available



Pipe Flashing

Gray, Retro-fit & Silicone (high temp.)

#1: 1/4" - 2" #8: 8" - 13" #3: 1/4" - 5" #9: 10" - 18" #5: 4" - 7"



Sealants

Butyl Tape

Single-bead, double-bead 3/32" x 3/8" x 45', 1/8" x 1" x 50', Triple-bead available 3/16" x 21/2" x 20'



Metal Roof Sealant (stocked in 30 colors)



Closure -- Die-Cut Foam & Expandable A10 Universal

Stocked in: AG, M, R, 7.2, & Flat Loc Profiles

A-10 expandable closure Fits profiles up to 11/2" deep Available sizes: 1" x 11/2" x 20' for AG, M & Flat Loc panels, 11/2" x 11/2" x 15' for R panels & 7/8 corrugated

Ridge Vent Closures: Flex-Pro, R & AG Weather-tite, R & AG



Insulation

Vinyl-faced Insulation: Sizes: 3', 4' & 6' wide stocked in 53' & 103' long rolls

3" vinyl-faced insulation, cut to size by lineal foot available

R+ Heatshield Radiant Barrier, 4'x125', 4'x250' rolls

Bubble Insulation, 4' & 6' x 125' w/ tape & tabs in reflective/reflective, reflective/white, single & double bubble, meets ASTM E84-08

Insulation Tape

Patch Tape - 3" x 150' For reinforced vinyl applications

Double-sided Tape - 11/2" x 180'



Foil Tape - 3" x 150', White Tape - 3" x 180' For bubble insulation

Accessories



Touch-up Paint, Stocked in 21 WXL colors (bottles special order for PVDF)



Cee Purlins: 3",4",6",8" x 20',25' & 30' Zee Purlins: 8" x 22' & 27' 2" x 2" Base Angle



Snow guards & snow rails



Retro-Ease shingle spacer





Sliding Door Products



Metal Saw Blade: Size: 7" for steel



Doors for Metal & Post Frame



Flat Sheets

419/16" x 10' 1" - cut to order

- 26 ga.,19 WXL colors, 5 PVDF colors

4' x 10' - 24 ga. 32 PVDF stock colors

4' x 10' - 16,18,20,22,24,26 ga. galvanized

4' x 10' - 24, 26 ga. paintgrip galvanized

3' x 10' - 16oz Copper





Tulsa Office:

131 S. 147th E. Ave. Tulsa, OK 74116 866-674-7657 918-641-0641 of, 918-641-0640 fx

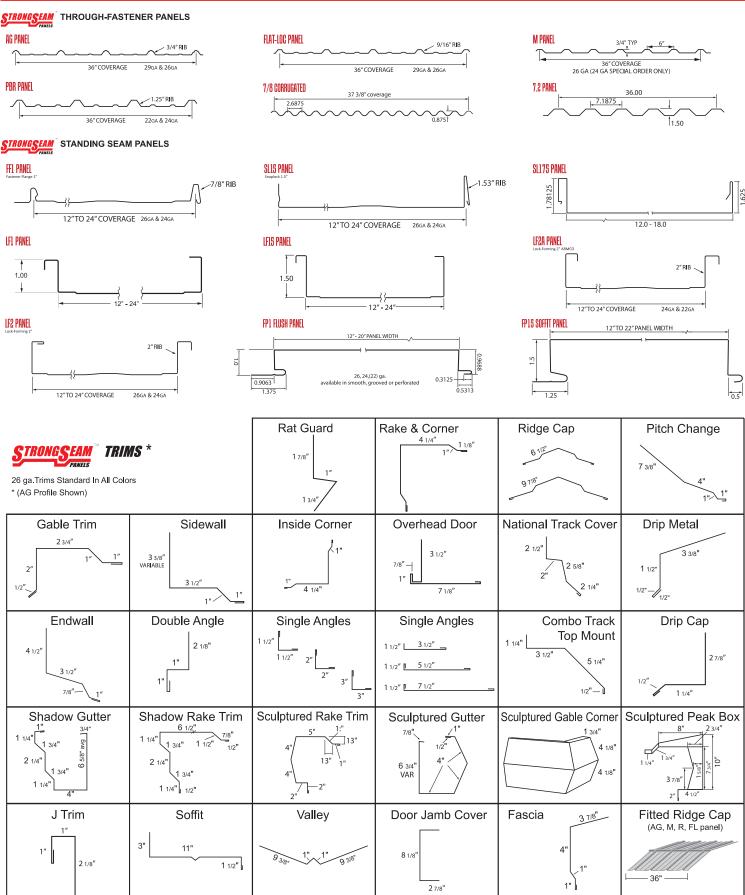
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www.metalpanelsinc.com

Metal Roofing & Building Supplies





♠ PRODUCTS

BUILDERS/CONTRACTORS .

RESIDENTIAL -

▲ ABOUT MPI

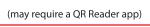
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