



AMERICAN
BUILDING
COMPONENTS

Residential

METAL ROOFING





American Building Components is one of the country's most trusted manufacturers of metal roofing systems and wall panels for residential applications. With benefits ranging from low maintenance to energy efficiency, metal is the foremost roofing material in the industry. ABC's broad spectrum of colors and superior quality panels help extend the life of your roof while giving you the beauty and comfort you expect from your home. Through a nationwide network of manufacturing facilities and distributorships, ABC is able to provide complete roof and building solutions, including an expansive line of standard trims and accessories.

ABC metal roofing is recognized for its durability and resistance to inclement weather, protecting your home against wind, hail, ice, snow and fire. Our metal roof panels are covered by Underwriters Laboratories (UL) Class A* Fire Rating, UL 90 wind uplift rating and Class 4 UL Impact Resistance (hail) rating.

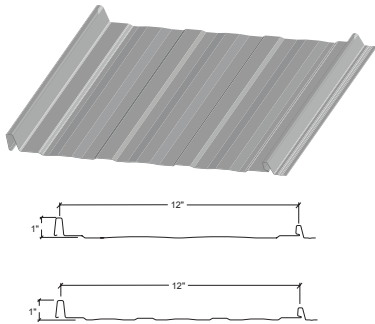
Metal roofs from ABC are coated with ENERGY STAR® qualified paint and meet the requirements of the Cool Roof Rating Council. When properly designed and installed, a cool metal roof can reduce energy consumption, providing significant cost savings and immediate return on your investment as they absorb up to 34% less heat than asphalt shingles.

Raising Roofing Standards Since 1908



SL-16

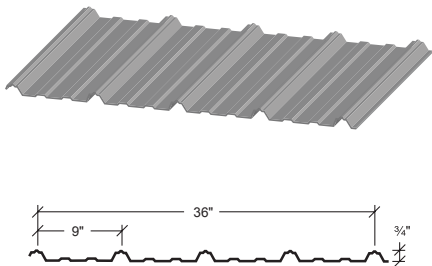
The SL-16® roof panel system offers a sleek contemporary profile, installed with concealed fasteners, making it ideal for residential applications. SL-16® panels are available with striations or striations and minor ribs. The SL-16® panel cannot be end lapped and must be installed over a solid, waterproofed deck when used as a roof panel.



Applications: Roof
Coverage Widths: 16"
Rib Height: 1"
Minimum Slope: 3:12
Panel Attachment: Concealed Fastening System
Gauges: 29 (standard); 26 (optional)
Finishes: Striations (standard); Minor Rib Striations (optional)
Coatings: Galvalume Plus®, Signature® 200, Signature® 300, Signature® 300 Metallic

Imperial Rib

The Imperial Rib® panel system is an exposed fastened offering that can be used for both roof and wall applications. Imperial Rib® is ideal for residential, agricultural, light commercial and storage buildings. It also works well for canopies.

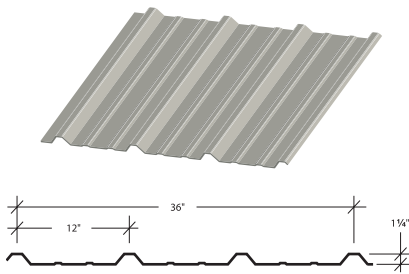


Applications: Roof and Wall
Coverage Widths: 36"
Rib Spacing: 9" on center
Rib Height: ¾"
Minimum Slope: 3:12
Panel Attachment: Exposed Fastening System
Gauges: 29 (standard); 26 (optional)
Finishes: Smooth (standard); Embossed (optional)
Coatings: Galvalume Plus®, Signature® 200



PBR

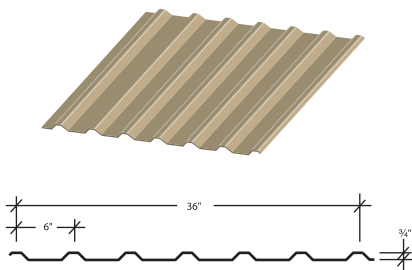
PBR panel is commonly used for a wide variety of applications, including residential and agricultural. PBR is a structural panel and an exposed fastener panel that can be used for both roof and wall applications. The minimum roof slope for PBR is ½:12.



Applications: Roof and Wall
Coverage Width: 36"
Rib Spacing: 12" on Center
Rib Height: 1/4"
Minimum Slope: ½:12
Panel Attachment: Exposed Fastening System
Gauges: 26 (standard); 22, 24 and 29 (optional)
Finishes: Smooth (standard); Embossed (optional)
Coatings: Galvalume Plus®, Signature® 200, Signature® 300

PBU

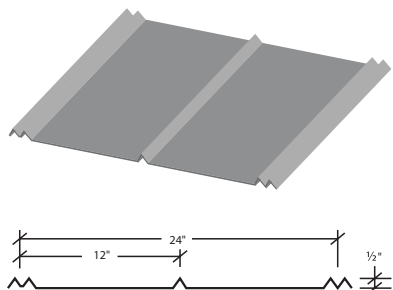
PBU can be installed directly over purlins or joists. PBU offers the versatility of being used in both vertical and horizontal applications to give designers a contemporary appearance for their building project. PBU is recommended for 1:12 or greater roof slopes.



Applications: Roof and Wall
Coverage Width: 36"
Rib Spacing: 6" on Center
Rib Height: ¾"
Minimum Slope: 1:12
Panel Attachment: Exposed Fastening System
Gauges: 26 (standard); 22, 24 and 29 (optional)
Finishes: Smooth (standard); Embossed (optional)
Coatings: Galvalume Plus®, Signature® 200, Signature® 300

5V Crimp®

5V Crimp® is a popular aesthetically-pleasing solution for residential applications. The 5V Crimp® panel is one of the oldest, and most trusted, in the industry. The low-rib, exposed fastener panel requires a solid roof deck with a waterproof membrane.

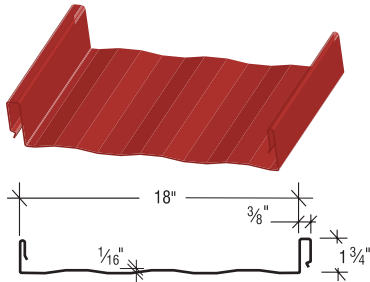


Applications: Roof
Coverage Width: 24"
Rib Spacing: 12" on Center
Rib Height: ½"
Minimum Slope: 3:12
Panel Attachment: Exposed Fastening System
Gauges: 32, 29 (standard); 26 (optional)
Finishes: Smooth (standard)
Coatings: Galvalume Plus®, Signature® 200, G-40 Galvanized



LokSeam®

A snap-together standing seam, concealed fastener roof system, LokSeam® panels are available in 12-inch, 16-inch and 18-inch widths. Available in a wide variety of colors including metallic, this profile adds beauty and longevity to your home. LokSeam® panels can be installed over open framing or a solid substructure and are capable of transitioning from roof to fascia with the use of a rib cover. LokSeam® does not require a solid substructure for support.



Application: Roof

Coverage Widths: 12", 16" and 18"

Minimum Slope: 3:12

Panel Attachment: Concealed Fastening System, Standard and UL 90 Clips

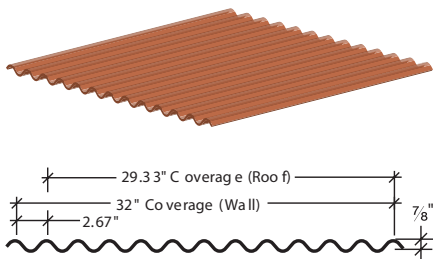
Gauges: 24 (standard); 22 (12", 16", 18") and 26 (12") (optional)

Finishes: Striated (standard); Embossed Striated (optional)

Coatings: Galvalume Plus®, Signature® 200, Signature® 300, Signature® 300 Metallic

Rustic Trail

The Rustic Trail panel is the ultimate roofing panel for innovative builders who choose the beautifully weathered look of rusted steel. Designed to naturally oxidize, the Rustic Trail Panels provide a picturesque western look for that home owner who wants to stand out.



Applications: Roof & Wall

Coverage Widths: 32" wall, 29.33" roof

Panel Attachment: Exposed Fastening System

Gauges: 22 (standard)

Minimum Slope: 3:12

Rib Spacing: 2.67" on center

Rib Height: 7/8"

Warranty Options

Premium

Gauge

29

Substrate

Galvalume

Paint System

Signature Series

Valspar Weather Siliconized Polyester

18 Colors

Warranty

40-Year Film Integrity

30-Year Chalk & Fade

25-Year Substrate

Select40

Gauge

29

Substrate

Galvalume

Paint System

Signature Series

Valspar Weather Siliconized Polyester

12 Colors

Warranty

40-Year Film Integrity

30-Year Chalk & Fade

Econo20

Gauge

29

Substrate

Various

Paint System

Signature Series

Valspar Weather Siliconized Polyester

10 Colors

Warranty

20-Year Film Integrity

15-Year Chalk & Fade

| | | PREMIUM SIGNATURE 200 29-GAUGE | PREMIUM SIGNATURE 200 26-GAUGE | SELECT 40 29-GAUGE | ECONO 20 29-GAUGE |
|---------------------|--------------------------|-----------------------------------|-----------------------------------|--------------------------|--------------------------|
| Buckskin 727 | <input type="checkbox"/> | | | | |
| Burgundy 717 | <input type="checkbox"/> | | | | |
| Burnished Slate 212 | <input type="checkbox"/> | | | | <input type="checkbox"/> |
| Charcoal Gray 219 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| Clay 238 | <input type="checkbox"/> | | | | |
| Coal Black 203 | <input type="checkbox"/> | | <input type="checkbox"/> | | |
| Cobalt Blue 209 | <input type="checkbox"/> | | | | |
| Desert Sand 217 | <input type="checkbox"/> | | <input type="checkbox"/> | | |
| Evergreen 234 | <input type="checkbox"/> | | | | |
| Galvalume Plus® 018 | <input type="checkbox"/> | | | | |
| Galvanized 001 | <input type="checkbox"/> | | | | |
| Gray 725 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Hawaiian Blue 204 | <input type="checkbox"/> | | | | |
| Ivy Green 712 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Koko Brown 215 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Light Stone 206 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Polar White 202 | <input type="checkbox"/> | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Radiant Red 730 | <input type="checkbox"/> | | | | |
| Regal White 702 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Rustic Red 207 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Saddle Tan 221 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Vintage White 230 | <input type="checkbox"/> | | | | |

Paint Finishes

Signature 200 & 300

ABC's Signature paint systems utilize an SMP (silicon-modified polyester) finish available in a number of high-end colors.


Kynar 500

ABC also provides several custom, special order colors in KYNAR 500, PVDF resin-based coating or finish.

*Signature is a registered trademark of the NCI group, Inc. KYNAR 500 is a registered trademark of Arkema, Inc.

Digital Imaging and Roof Estimating

At ABC we've designed residential solutions with you in mind. Whether you're interested in satellite mapping of your roof, a digital measurement of your roof area and lines, or a consultation on what panel type and color would be best suited for your home, ABC is here to help.



When you invest in ABC products, you are investing in the highest quality metal roofing and accessories in the industry. Our trusted sales team's main priority is your satisfaction.

A proud member of the NCI Group family of companies, ABC draws significant product development and distribution strength as well as some of the best warranties in the industry. With ABC, you get more than countless economic benefits, you get the peace of mind that you prolonged the life of your roof and improved the value of your home.



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Lubbock, TX 877.695.0477
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Mt. Pleasant, IA 877.768.9460
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