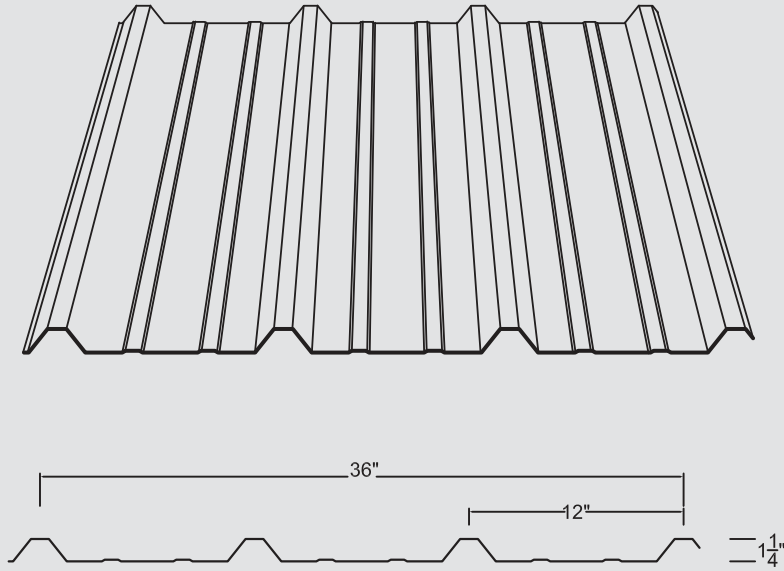




PBR PANEL



FEATURES & BENEFITS

- 36" coverage for faster installations
- Available in 26ga and 24ga
- Purlin-bearing leg provides quality of side lap
- Installs over open framing or solid substrates
- Trim packages or matching flat stock available
- Matching Polycarbonate Skylights available

| PBR | | | | | |
|-------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Wt. | S+ | I+ | S- | I- |
| Gauge | (lbs/ft ²) | (in ³ /ft) | (in ⁴ /ft) | (in ³ /ft) | (in ⁴ /ft) |
| 26 - 80 KSI | 0.65 | 0.0257 | .0302 | .0331 | .0264 |
| 26 - 50 KSI | 0.88 | 0.0435 | .0457 | .0463 | .0375 |
| 24 - 50 KSI | 1.1 | 0.0598 | .0598 | .0581 | .048 |

| Allowable Distributed Load (psf) | | | | | |
|----------------------------------|------|---------------|-----|-----|-----|
| | | Span (ft-in.) | | | |
| Gauge | Span | Basis | 3-0 | 4-0 | 5-0 |
| 26 80 KSI | SS | f | 109 | 61 | 39 |
| | | L/180 | 109 | 61 | 31 |
| | DS | f | 121 | 69 | 44 |
| | | L/180 | 121 | 69 | 44 |
| | TS | f | 152 | 86 | 55 |
| | | L/180 | 152 | 86 | 49 |
| 26 50 KSI | SS | f | 96 | 54 | 35 |
| | | L/180 | 96 | 54 | 32 |
| | DS | f | 102 | 58 | 37 |
| | | L/180 | 102 | 58 | 37 |
| | TS | f | 72 | 46 | 32 |
| | | L/180 | 72 | 46 | 29 |
| 24 50 KSI | SS | f | 132 | 75 | 48 |
| | | L/180 | 132 | 75 | 42 |
| | DS | f | 129 | 73 | 46 |
| | | L/180 | 129 | 73 | 46 |
| | TS | f | 161 | 91 | 58 |
| | | L/180 | 161 | 91 | 58 |

Available in Galvanized and Galvalume/Zincalume, or coated with Silicon Modified Polyester (SMP) or Kynar Colors. Please contact your local branch for a listing of available colors.

CUSTOM-BILT METALS LOCATIONS

| | | |
|----------------------------------|--------------------------------|-----------------------------------|
| Kent, WA (253) 872-7330 | Portland, OR (503) 256-3328 | Honolulu, HI (808) 845-1806 |
| Chino, CA (909) 664-1587 | Phoenix, AZ (602) 484-7015 | New Orleans, LA (504) 838-9344 |
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For complete guide specifications, installation details and warranty information, visit our website: www.CustomBiltMetals.com

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