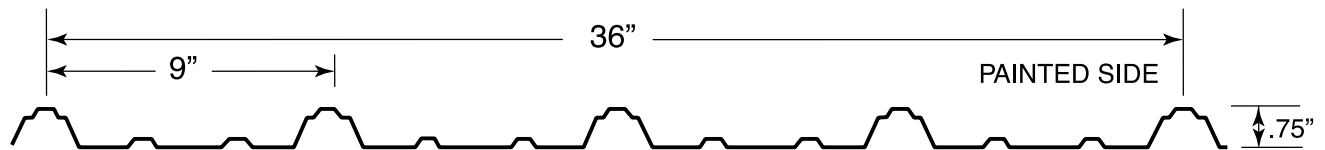


9-36

Our 9-36 profile is designed specifically with the agricultural industry in mind. The 9-36 profile is the most economical roofing and siding panel we carry, making it the perfect choice for shops, barns and storage buildings. Ideal for slopes 2/12 and above.



- Available in 29ga and 26ga, 24ga available on special order
- Custom lengths up to 45'
- Galume or Pre-Painted finish available, 26 colours to choose from
- Can withstand the heaviest winters and is easy to install
- Most popular choice for agricultural applications

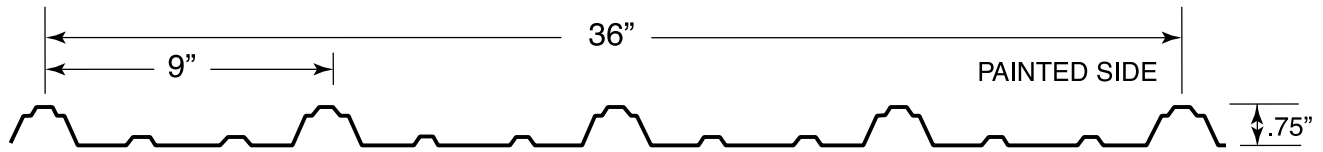


Specification Data

- Exposed fastener
- 3' to 45' custom lengths
- 36" coverage
- 0.75" trapezoidal ribs on 9" centres
- Snow loads and metal specs on back of page



LOW RIB LOAD TABLE



| Base Steel Thickness | Weight (psf) | Section Modulus (in ³) | | Moment of Inertia Mid-span (in ⁴) |
|----------------------|--------------|------------------------------------|---------|---|
| | | Mid-span | Support | |
| 26Ga (0.019 in.) | 0.85 | 0.018 | 0.108 | 0.011 |
| 29Ga (0.0135 in.) | 0.61 | 0.013 | 0.077 | 0.008 |

| Load Table | | Maximum Specified Uniformly Distributed Loads in psf | | | | | |
|------------|---|--|-------|--------|-------|--------|-------|
| | | 1-Span | | 2-Span | | 3-Span | |
| Span (ft.) | | 26Ga. | 29Ga. | 26Ga. | 29Ga. | 26Ga. | 29Ga. |
| 2'-0" | S | 96 | 110 | 125 | 143 | 119 | 136 |
| | D | 119 | 86 | 288 | 207 | 288 | 207 |
| 3'-0" | S | 43 | 49 | 56 | 64 | 53 | 60 |
| | D | 35 | 25 | 85 | 61 | 85 | 61 |
| 3'-6" | S | 32 | 36 | 41 | 47 | 39 | 44 |
| | D | 22 | 16 | 54 | 39 | 54 | 39 |
| 4'-0" | S | 24 | 27 | 31 | 36 | 30 | 34 |
| | D | 15 | 11 | 36 | 26 | 36 | 26 |
| 4'-6" | S | 19 | 22 | 25 | 28 | 23 | 27 |
| | D | 10 | 8 | 25 | 18 | 25 | 18 |
| 5'-0" | S | 15 | 18 | 20 | 23 | 19 | 22 |
| | D | 8 | 5 | 18 | 13 | 18 | 13 |
| 5'-6" | S | 13 | 15 | 17 | 19 | 16 | 18 |
| | D | 6 | 4 | 14 | 10 | 14 | 10 |
| 6'-0" | S | 11 | 12 | 14 | 16 | 13 | 15 |
| | D | 4 | 3 | 11 | 8 | 11 | 8 |
| 6'-6" | S | 9 | 10 | 12 | 14 | 11 | 13 |
| | D | 3 | 2 | 8 | 6 | 8 | 6 |
| 7'-0" | S | 8 | 9 | 10 | 12 | 10 | 11 |
| | D | 3 | 2 | 7 | 5 | 7 | 5 |
| 7'-6" | S | 7 | 8 | 9 | 10 | 8 | 10 |
| | D | 2 | 2 | 5 | 4 | 5 | 4 |
| 8'-0" | S | 6 | 7 | 8 | 9 | 7 | 9 |
| | D | 2 | 1 | 4 | 3 | 4 | 3 |

S = Maximum Load for Strength.

D = Maximum Load For Deflection (span/180)

This Load Table prepared by Inkpen Engineering Ltd. Loads are based on ASTM A792 Gr. 50 (F_y=50ksi) for 26Ga and Gr. 80 (80ksi) for 29 Ga. Live Load Factor = 1.4

The information contained here is intended as a guideline only. Consult the National Building Code of Canada and/or local codes if more detailed analysis is required.

Web crippling not included in strength values