

Customer: _____ PO#: _____
 Job Name: _____

Panels cover 1.33 ft (16 inches) width

Eave to Ridge distance in flat X Slope factor = _____ panel length

or Actual on-slope measurement from eave to ridge = _____ panel length

*Remember to figure in eave and gable overhangs when calculating lengths and widths

(Panel run allows for 1" Eave Hem, 1" overhang and 2" to 3" gap at Ridge)

(For Endwall panels, add 1" to the eave to endwall base measurement)

| Panel Listing | | | |
|-----------------------------|---------------------------------|---------------------------------|---------------------------------|
| Color _____ | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |
| (Choices: White, Evergreen, | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |
| Charcoal, Caribbean Blue, | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |
| Red, Hickory Moss, Classic | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |
| Burgundy, Antique Bronze, | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |
| Acrylic coated Galvalume) | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |
| Factory Caulked | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. | _____ pcs @ _____ ft- _____ in. |

Total Lineal Feet of Panels = _____

Total Lineal Feet _____ x 0.0134 = _____ sqs. (Pricing will be based on actual squares shipped)

Squares _____ x 38 clips/sq. = _____ pcs. 1-1/2" SSR Clips (clips included in panel price)

(Note: 38 clips per 100 square feet of panel is based on 24" clip spacing. Closer clip spacing requires purchasing additional clips)

Number of Clips _____ x 2 screws/clip = _____ pcs. Clip Screws #10x1" Pancake Woodgrip

(Transfer to page 2 - #10x1" Pancake Head WG)

Directions: Fill in lineal feet of the various roof conditions. Utilize these numbers in the appropriate spaces below to calculate the total number of pieces needed of each item. If a space doesn't have a number or a zero, it doesn't need to be calculated. Round all piece counts up to the next highest number. Increase all fastener quantities by 10% for drop/loss. Additional accessories are required for endwall, sidewall or transition details.

* Round all fastener quantities to nearest 100 pcs.

Lineal Feet of Conditions

Eave _____ Valley _____

Ridge _____ Hip _____

Vented Ridge _____ Transition _____

Gable _____ Gambrel _____

Sidewall _____ Roof Pitch = _____ " in 12"

Endwall _____

| Pitch | Slope Factor |
|-------|--------------|
| 1-12 | 1.003 |
| 2-12 | 1.014 |
| 3-12 | 1.031 |
| 4-12 | 1.054 |
| 5-12 | 1.083 |
| 6-12 | 1.120 |
| 8-12 | 1.202 |
| 10-12 | 1.302 |
| 12-12 | 1.414 |

- Eave _____ ft. ÷ 10 = _____ pcs. WEF1 Pitch= _____ OR
 _____ pcs WEF2 Pitch= _____ and _____ pcs. WEF3
- (Ridge _____ ft. ÷ 10)+(Hip _____ ft. ÷ 10) = _____ pcs. WRH1 Pitch= _____
- Vented Ridge _____ ft. ÷ 10 = _____ pcs. Specify RR1, RR2, RR3, RR4 Pitch= _____
- Gable _____ ft. ÷ 10 = _____ pcs. WGF1
- Sidewall _____ ft. ÷ 10 = _____ pcs. WSW1
- Endwall _____ ft. ÷ 10 = _____ pcs. WEW1 Pitch= _____
- Valley _____ ft. ÷ 10 = _____ pcs. WVF1 Pitch= _____
- (Ridge _____ ft. ÷ 0.66)+(Endwall _____ ft. ÷ 1.33)+(Transition _____ ft. ÷ 1.33)+(Gambrel _____ ft. ÷ 1.33)
 +(Vented Ridge _____ ft. ÷ 0.66)+ (Monoslope Ridge _____ ft. ÷ 1.33) = _____ pcs. Top Metal Z Closure

OMIT Z CLOSURES AT RIDGE CAP WHEN UTILIZING PROFILE-VENT VENTED RIDGE

- Hip _____ ft. ÷ 5 = _____ pcs. WHC1
- (Gable _____ ft. ÷ 10)+(Sidewall _____ ft. ÷ 10) = _____ pcs. WGC1
- (Valley _____ ft. ÷ 5)+(Transition _____ ft. ÷ 10)+(Gambrel _____ ft. ÷ 10) = _____ pcs. WVC1
- (Valley _____ ft. × 2)+(Transition _____ ft. × 1)+(Gambrel _____ ft. × 1)
 +Clip screws (previous page) _____ pcs. = _____ pcs. #10x1" Pancake Head
 round up to nearest 250"
- (Eave _____ ft. × 1)+(Gable _____ ft. × 1)+(Sidewall _____ ft. × 1) = _____ pcs. #10x1" Painted WG
 round up to nearest 250"
- (Vented Ridge _____ ft. × 2) = _____ pcs. #14x1" Painted MP for ProfileVent round up to nearest 250"
OR _____ pcs. #10x1 1/2" Painted WF for CoraVent round up to nearest 250"
- (Ridge _____ ft. × 6.5)+(Hip _____ ft. × 6)+(Gable _____ ft. × 1)+(Sidewall _____ ft. × 1)
 +(Endwall _____ ft. × 4)+(Vented Ridge _____ ft. × 4.5)+(Transition _____ ft. × 3.5)
 +(Gambrel _____ ft. × 3.5) = _____ pcs. #14x1" MP Painted
 round up to nearest 250"
- (Eave _____ ft. × 0.0125)+(Ridge _____ ft. × 0.0125)+(Hip _____ ft. × 0.15)+(Sidewall _____ ft. × 0.05)
 +(Endwall _____ ft. × 0.0625)+(Vented Ridge _____ ft. × 0.0125)+(Transition _____ ft. × 0.0125)
 +(Valley _____ ft. × 0.0125)+(Gambrel _____ ft. × 0.0125) = ... _____ tubes One-Part Polyurethane Sealant
- (_____ ft. wide chimney × 0.5) = _____ pcs. of Flat 20 3/4" x 10'6"
- Transition _____ ft. ÷ 10 = _____ pcs. WTF1 Pitch from _____ to _____
- Gambrel _____ ft. ÷ 10 = _____ pcs. Modified WTF1 Pitch from _____ to _____
- (Ridge _____ ft. × 0.10)+(Hip _____ ft. × 0.10)+(Gable _____ ft. × 0.025)
 +(Valley _____ ft. × 0.10)+(Vented Ridge _____ ft. × 0.10)+(Transition _____ ft. × 0.075)
 +(Gambrel _____ ft. × 0.075) = _____ rolls Butyl Sealant Tape
- **Using CoraVent** Vented Ridge _____ ft. ÷ 4 = _____ pcs. CoraVent Ridge Vent
OR
- **Using ProfileVent** Vented Ridge _____ ft × 0.02 = _____ container of ProfileVent
- **Using ProfileVent** Vented Ridge _____ ft × 1.51 = _____ pcs. Ridge Cap Anchor Clips
 round up to nearest 1
- Misc. = Eave Bending Tool (reusable for each project)..... _____ pcs.

1 1/2" SSR™ Manufacturing Location: Lancaster, PA Headquarters
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FABRAL®

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