Through Fastener Installation Guide

Tuff Rib ~ T-3™ ~ GR-7™ ~ GR-5™ ~ HR-34™ ~
PBR ~ Marion "R" Panel™ ~ 2-1/2" Corrugated &
Classic 7/8" Corrugated™
# Table of Contents

Introduction ................................................. 1
Notes To Designer/Installer ............................... 2-4
Taylor Delivery Fleet ...................................... 5
Delivery & Will Call/Loading ............................ 6
Tools/Equipment .............................................. 7
Fasteners .......................................................... 8-9
Panel Profile Chart ........................................... 10
Flashing Applications ....................................... 11-27

**Flashing Selections:**
- Tuff Rib, T-3™, GR-7™, GR-5 .......................... 28-34
- PBR, Marion "R" Panel™ ................................. 35-41
- 2-1/2" Corrugated .......................................... 42-45
- Classic 7/8" Corrugated™ ............................... 46-49
- HR-34™ .................................................... 50-52

Accessories ....................................................... 53-57

**Flashing Applications:**
- Hip/Ridge Detail ........................................... 11
- Vented Ridge Detail ...................................... 12
- W-Valley Detail ............................................ 13
- Eave Detail ................................................ 14
- Gable Detail ............................................... 15
- Peak Flashing (R.E.C.) Detail ...................... 16
- Sidewall Detail ............................................ 17
- Endwall Detail ............................................. 18
- Panel Lapping Detail ................................... 19
- Short Panel End Lap .................................... 20
- Long Panel End Lap .................................... 21
- Base & C-Flashing Detail ............................. 22
- Inside Corner Detail ..................................... 23-24
- Outside Corner Detail ................................. 25-26
- Pitch Change Detail ..................................... 27

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![Diagram of a building with various components labeled.](image-url)
Taylor Metal Products is a locally owned and operated business. Since 1985 we have combined the most rigorous quality standards and exceptional service to deliver what is widely stated as the most time-tested and valued roof and wall system in the industry. At Taylor Metal we listen to our customers, this is how we have become the supplier of choice to many in the industry. Our entire team is always committed to taking whatever steps necessary to meet your needs.

We have an exceptionally skilled and motivated team. Our employees, some of whom have been with Taylor for more than a dozen years, take great pride in their work and it shows in each and every order we produce.

The team at Taylor goes far beyond just taking your order. We will work with all parties involved in the building process to determine the most appropriate materials, flashing designs, and installation procedures to ensure you have a building solution to last a lifetime.

We offer high-quality SMP and top of the line Kynar 500® paint systems, with "Cool Color" technology and a complete line of standard flashing and accessories. In addition, we offer affordable, custom-made flashings for all your project needs.

No attempt is made to provide installation details for every application or possible use. Conformity to local building codes, details for specific applications, and use of safety and health procedures is the sole responsibility of the installer. Taylor Metal Products, assumes no liability for the improper installation of the product nor for any personal injury or property damage that may occur with the product’s use.

We invite you to call us today at 800-574-1388 or 503-581-8338 for product or technical information.
Notes to Designer/Installer

Taylor Metal Products is providing the following details as an aid in design. The details in this guide are not inclusive to all design situations. The designer/installer is responsible for modifications and should take into consideration all aspects of the project including climate conditions, such as, snow and wind, as well as, building code requirements, building design, building usage and maintenance requirements.

Installation should be performed only by qualified installers familiar with metal roofing systems and industry standards.

The Standard gauge for all products in this guide is 24 gauge and the standard finish is Kynar 500®. We recommend specifying all flashings be the same gauge, color, and finish as the panels to ensure long-term durability and color match.

Substrates
Details in the manual are all shown over solid substrate. Panels can be used over spaced purlins. For solid substrate, Taylor Metal Products recommends 5/8" plywood.

Underlayment
Minimum underlayment requirements are 30 lb. ASTM rated felt, a synthetic underlayment with Class A and ASTM UV protection technology or a high temperature self-adhering rubberized membrane. When choosing the underlayment, consider the roof slope, roof design, roof panel, and the climate.

Ventilation/Insulation
It is the responsibility of the designer to determine the material types needed to control condensation and to insulate and ventilate the roof system. Applications over rigid insulation may require blocking for solid attachment and framing the perimeter for installation of perimeter flashings.

Oil Canning
All light gauge metals can display waviness often referred to as “oil canning.” Oil canning is caused by a variety of conditions, including steel mill tolerances, substrate variations or unevenness and roofing underlayments. Oil canning is an inherent characteristic of metal roofing, not a defect and is not a cause for material rejection.

Thermal Movement
The Panels and the flashings must be allowed to expand and contract, especially with longer length panels.
Snow Design
The following details do not address all conditions for snow environments. Consult with the designers, engineers, and others for acceptable details to accommodate your project and climate conditions. When possible gutters, valleys, pitch changes or other penetrations should be minimized in snow areas.

All roof penetrations should be located as close to the ridge or “pin point” top of roof. Snow country requires special designs for valleys to accommodate accumulation of snow and ice from uphill panels. Roof design should be considered in snow areas. Roof design should help resist the melting and freezing of snow and ice.

A fit for purpose roof design has the greatest impact on maintaining a damage free roof system in snow areas. Please contact a Taylor Metal Products representative for assistance in detail designs and appropriate panel selection for specific climate and building conditions.

Handling & Storage
Handle materials with care when off-loading or moving materials to avoid damage to panels or flashings. Long panels may require two or more pick-up points, properly spaced to avoid damaging panels. Plan ahead; contact Taylor Metal Products for recommendations on handling/hoisting long panels.

Store the panels, flashings and accessories in a dry, well ventilated area, off the ground. If covering, allow ventilation around panels. Elevate one end of bundle to allow drainage of wet materials.

Wear clean, soft-soled shoes when walking on roofing panels to avoid damage to the painted finish.

Take care that sand, gravel, dirt, etc. sticking to your shoes is not carried onto the roof, scratching or otherwise damaging the finish on the roofing material. Walking on asphalt impregnated felt paper, especially on a hot day, can cause the asphalt to stick to your shoes and be tracked on to the roofing material.

Take care when painting to avoid getting over spray on the roofing material. Remember that wind can carry paint particles some distance. Over spray can cause the finish of the roofing material to look dull and may void your warranty.
Safety

Secure materials, especially when leaving the site, on the ground or roof to prevent winds from moving the materials. Wind-blown materials may cause damage to the material, property or persons.

Always use proper safety equipment and attire to minimize risk of cuts or other injuries.

Do not walk on panels that have not been completely installed.

Do not walk on major ribs of panels.

Metal roofs that are wet or dusty can be extremely slippery. Wear soft soled shoes and a safety harness to minimize risk of falling.

Avoid installing metal panels in windy conditions.

Safety considerations are the responsibility of the installer and his crew. Be sure to use common sense and generally accepted safety practices when installing roofing materials.
Delivery Fleet
Taylor Metal Products prides itself with quick lead times delivered with our fleet of semi trucks. Our fleet of trucks are owned and operated by TMP. All of our drivers are Taylor Metal Products employees, so when your truck rolls in to deliver, you are dealing with Taylor Metal Products.

Expect consistent and exceptional service with short lead times. The inhouse fleet allows for efficient and cost-effective delivery.

Mounted on the rear of our truck’s trailer, the trailer-mounted "Piggy-Back" forklift will accompany you right to your place of use, opening up unprecedented possibilities in terms of transportation. It can travel sideways, carrying panels up to 40’ long, allowing delivery in locations that would typically be considered impossible to reach.

Save time and effort while avoiding potential loading and transport issues; have experienced TMP personnel deliver and unload your order.
**Delivery & Will Call/Loading**

**Delivery**
We will make every attempt to deliver material to the desired location. We may be unable to gain access on tight corners or steep terrain. If the site is deemed inaccessible by our driver, the customer may choose an alternate delivery site within a reasonable proximity. If we are unable to make the alternate delivery, additional charges may be assessed.

The customer is responsible for:
- Determining adequate access for delivery ahead of time.
- Meeting the delivery at the agreed upon time.
- Providing adequate resources (1-4 people as needed) for off loading materials. **A charge of $100 per hour may be added for deliveries that go beyond their allotted time.**
- Checking the shipment at the time of delivery.
- Verifying material quantities against the shipping list.
- Noting any damage or discrepancies upon the paper work at the time of delivery and notifying Taylor Metal Products within 48 hours of delivery.

Delivery times are usually scheduled one day in advance. Taylor Metal Products will make every effort to make the delivery at the scheduled time. Please be aware that there may be conditions beyond our control such as traffic, mechanical failures, road closures, etc. which may affect our schedule. If a delay is expected, you will be notified in advance of delivery.

**Standard Packaging:** Standard packaging is included in the panel price and is designed to insure your products are delivered free from damage. All roofing and siding orders are packaged for protection with steel cover sheets and banded with slotted band boards. Maximum weight per skid is 5000 lbs. for forklift unload.

**Long Length Packaging:** On orders 24’ or longer, pallets will be used to ensure safe loading and unloading of panels. A refundable deposit of $135.00 per 20’ pallet or $410.00 for a 30’ pallet will be charged. Deposit will be refunded when pallet returned in good condition.

**Additional Skid Packaging:** When customer requests less than maximum weight per skid, additional packaging charges of $1.25 per lineal foot of skid will be charged.

**Will Call/Loading**
Flatbed trailers and trucks are best suited to transport metal roofing materials. These can be loaded from the side with a forklift and tied down in a safe and secure manner.

We are not able to load materials onto vehicles and/or trailers which are not suitable or may be hazardous to load. Please be aware that if we find a vehicle to be inappropriate, we reserve the right to refuse to load your order.

Unacceptable examples include: boat trailers, vans, buses, motor homes, campers and box trailers. Pickup racks which do not have sufficient supports for the weight or are not long enough to support bundles are also unacceptable.

Taylor Metal Products is not responsible to tie down loads nor do we provide any tie down materials. Please bring tie downs to secure your load (string or twine are not acceptable for this purpose).

**Consider having your order delivered on one of our trucks with a piggy back forklift.**
The following tools/safety equipment may be used for proper installation:

- **Screw Gun**: Clutch type, variable torque, cordless screw guns will give the best results.
- **Extra batteries**
- **Bit holder - magnetic**
- **#2 square drive bits or philips drive bits** (for panel screws)
- **1/4” Hex head - magnetic - bit driver** (for woodfast flashing screws)
- **1/8” drill bit** (for rivets & pre-drilling fastener holes)
- **Belt & holster** (keeps all the above tools safely on your hip)

**Other Tools:**
- **DeBurring Tool**
- **Hole Punch** (for pre-punching holes in metal)
- **Rubber Mallet - SoftType** (for adjusting panels & flashings)
- **Quick Square, Framing Square & Bevel Square** (aids in squaring flashings & panels)
- **Duck Bill Vise Grips/Pliers** (for various bending)
- **Upender Tools** (used for panel-prep, available at TMP)
- **Tape Measures**
- **Rivet Tool** (for riveting flashings)
- **Marking pen or grease pencil**
- **Chalk Line** (for marking long panel rips and to align panels)
- **Protective gloves to protect hands**
- **Cotton gloves** for working with copper (to protect against fingerprints on finish)
- **Ear plugs**
- **Safety harness kit**

**Cutting Tools:**
- **Cutters/Offset** (curved jaw) left & right (for precision cutting, long cuts)
- **Snips** (straight jaw) left & right (for short cuts & circular cuts)
- **Electric Shears** (aids in long panel rips)

**CAUTION: POWER SAWS MAY CAUSE PANEL DAMAGE!**

TMP recommends cutting panels and flashings with tin snips or shears.

We do **NOT** recommend the use of saw blades or abrasive wheels - use may void warranties and reduce longevity, especially in marine envirnments.

**WARNING**: Filings, debris and metal chips must be wiped off panels each day to avoid corroding the panels and causing rust specks or stains. Water can cause non-finished metal shaving to bind to panels after rust develops, damaging panels. Failure to properly install panels and remove debris may void the warranty.
TMP recommends the following fasteners:

<table>
<thead>
<tr>
<th>FASTENER</th>
<th>DESCRIPTION</th>
<th>USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Woodfast Screw</td>
<td>#10 x 1”, 1-1/2” 1/4” Hex Head Color Matched</td>
<td>#10 Woodfast screws are used to attach panel to dimensional lumber.</td>
</tr>
<tr>
<td>Woodfast Screw</td>
<td>#14 x 1”, 1-1/2” 5/16” Hex Head Color Matched</td>
<td>#14 Woodfast screws are used to attach panel to plywood/OSB.</td>
</tr>
<tr>
<td>Stitch Screw</td>
<td>#12 x 3/4” 1/4” Hex Head Color Matched</td>
<td>Stitch Screws are used to attach metal to metal such as lap joints, trim to trim, trim to panel and side lap attachment. They can be used interchangeably with rivits.</td>
</tr>
<tr>
<td>Tek Screw</td>
<td>#12 x 1”, 1-1/2” 5/16” Hex Head</td>
<td>Tek Screws are used for attaching panels to metal purlins.</td>
</tr>
<tr>
<td>Tek Screw</td>
<td>#14 x 7/8” 5/16” Hex Head</td>
<td>Tek Screws are used for attaching panels to metal purlins.</td>
</tr>
<tr>
<td>Rivets</td>
<td>#43 (1/8” x 1/8”) Stainless Steel rivet Color Matched or non-painted.</td>
<td>Rivets are used to attach metal to metal such as lap joints, trim to trim, trim to panel and side lap attachment.</td>
</tr>
</tbody>
</table>

*Please note the illustrations (right) for proper fastener installation to ensure a weather-tight seal.
Notes:
• Fasteners should be installed according to the maximum recommended row spacing (see below).
• Fasteners should be applied along each rib and to each purlin (see illustration below).
• In high wind areas the bottom row of panel fasteners should be applied with fasteners along both sides of each rib and on panel laps (see illustration below).
• When possible, lap panels away from prevailing wind direction.
• Stitch screws should be used on panel laps for all applications (24" o.c. maximum).
• Panel screws should be long enough to penetrate through the bottom of the plywood by 3/8".
• For dimensional lumber (2 x 6), panel screws should penetrate the lumber 1".
• All fasteners used for roof or wall applications should have EPDM sealing washers.
• Use a 2000 rpm depth-sensing nose piece screw gun to ensure proper fastener seal.
• Do not over drive or under drive fasteners (see illustration on page 8).
• Do not use #9 woodfast screws for attachment into plywood. #9 woodfast screws are designed to penetrate dimensional lumber. Use #14 fastener for plywood attachment.
• Clean off working area each day to remove metal particles left from drilling fasteners. These particles, when exposed to moisture, will form rust between metal particles and the panel.

MAXIMUM RECOMMENDED ROW SPACING FOR FASTENERS
Panel Profile Chart

TUFF RIB

T-3™

GR-7™ - 36"
GR-5 - 24"

NOTE: GR-5 ONLY AVAILABLE IN 29GA & 26GA, G-90 GALVANIZED OR AZ-50
NOTE: GR-7 29GA HAS NO BEARING LEG

PBR

2½" CORRUGATED

CLASSIC 7/8" CORRUGATED™

HR-34™

NOTE: STANDARD ROLLED SHOWN, REVERSE ROLLED AVAILABLE
Hip/Ridge

HIP/RIDGE DETAIL

#12 WOODFAST SCREW

ROOF PANEL

#12 WOODFAST SCREW

#12 1/2" STITCH SCREW AT EACH HIGH RIB

SEALANT

FOAM CLOSURE SET IN SEALANT

PART SHOWN: (T3RS)
STANDARD RIDGE

IF PAINTED, THIS SIDE

SPECIFY PITCH

#12 1/2" STITCH SCREW AT EACH HIGH RIB

#12 WOODFAST SCREW

FOAM CLOSURE

SEALANT

135° 135°

3 1/4"

5/8"

2 1/4"
VENTED RIDGE DETAIL

PART SHOWN: (T3RVW)  
VENTED WIDE RIDGE

#12 WOODFAST SCREW AT EACH HIGH RIB

IF PAINTED, THIS SIDE

SPECIFY PITCH

½" HEM, CLOSED

#12 WOODFAST SCREW AT EACH HIGH RIB

VENTED Ridge
W-Valley Detail

**Part Shown:** (T3VF) 28" W-Valley

- **FOAM CLOSURE** set in **SEALANT**
- **#12 WOODFAST SCREW AT EACH LOW RIB**
- **SEALANT**
- **UNDERLAYMENT**
- **SHEATHING**

**IF PAINTED, THIS SIDE**

**SPECIFY PITCH**

13" 1"
Eave Detail

Part Shown: (T3E4) 4" Eave

- FOAM CLOSURE SET IN SEALANT
- #12 WOODFAST SCREW AT EACH HIGH RIB
- #12 WOODFAST SCREW AT EACH LOW RIB
- SEALANT
- SIDING PANEL

If Painted, This Side

1/2" KICK, 1/2" HEM, CLOSED

Specify Pitch

4 1/2"

135°

3"

#12 WOODFAST SCREW AT EACH LOW RIB

#12 WOODFAST SCREW AT EACH HIGH RIB

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Gable Detail

Part Shown: (T3GS) .75" Standard Gable

- #12 Woodfast Screw 12" O.C.
- Foam Closure Set in Sealant
- #12 Woodfast Screw at Each High Rib
- Siding Panel

If painted, this side:
- 1/2" Kick
- 1/2" Hem, Closed

Dimensions:
- 3X 135°
**Peak Flashing**
(Ridge End Cap)

**PEAK FLASHING DETAIL**
(RIDGE END CAP)

- **#12 x 3/4" WOODFAST SCREW AT EACH HIGH RIB**
- **SEALANT**
- **FOAM CLOSURE SET IN SEALANT**
- **SIDING PANEL**

**PART SHOWN: (T3RP)**
PEAK FLASHING

- IF PAINTED, THIS SIDE
- SPECIFY PITCH
- 1/2" KICK
- 1/2" HEM, CLOSED AT 135°
- 5/8"

**PEAK FLASHING**
(Ridge End Cap)

- **#12 x 3/4" WOODFAST SCREW AT EACH HIGH RIB**
- **SEALANT**
- **FOAM CLOSURE**
- **SIDING PANEL**

Through Fastener Installation Guide - 2019
Sidewall

**SIDEWALL DETAIL**

- **SIDING PANEL**
- **FOAM CLOSURE SET IN SEALANT**
- **#12 WOODFAST SCREW AT EACH LOW RIB**
- **#12 WOODFAST SCREW 12" O.C.**

**SEALANT**

**PART SHOWN: (T3SW) .75" SIDEWALL**

- **IF PAINTED, THIS SIDE**
- **4"**
- **4½"**
- **1"**
- **2X 135°**
- **½"**

**#12 WOODFAST SCREW AT EACH LOW RIB**

**FOAM CLOSURE**

**SEALANT**
**Endwall**

**Part Shown: (T3EW) ENDWALL**

- **Endwall Detail**
  - **Side Panel**
  - **Foam Closure Set in Sealant**
  - **#12 Woodfast Screw at Each Low Rib**
  - **#12 Woodfast Screw at Each High Rib**
  - **Sealant**

**Specifying Pitch**

- If painted, specify pitch.

**1/2" Hem, Closed**

**5/8"**

**6"**

**#12 Woodfast Screw at Each Low Rib**

**#12 Woodfast Screw at Each High Rib**

**Foam Closure**

**Sealant**
PRY OPEN HEMS USING A SCREWDRIVER OR SCRATCH AWL.

CUT OUT AND REMOVE PIECE OF FLASHING.

SLIDE FLASHINGS TOGETHER, THEN CLOSE HEMS WITH PLIERS.
2 ROWS OF SEALANT

6" MINIMUM OVERLAP

1" SPACING

#9 WOODFAST SCREW AT EACH LOW RIB

SHORT PANEL END LAP DETAIL
(PANEL: T-3)
Long Panel End Lap

LONG PANEL END LAP DETAIL
(PANEL: T-3)

#9 WOODFAST SCREW

PAN HEAD SCREW

12" OVERLAP

2 ROWS OF SEALANT

#9 WOODFAST SCREW

PAN HEAD SCREW

2 ROWS OF SEALANT

12" OVERLAP

1" SPACING
**Base & C Flashings**

**BASE FLASHING DETAIL**

- **SIDING PANEL**
- **PAN HEAD SCREW**
- **FOAM CLOSURE SET IN SEALANT**
- **#9 WOODFAST SCREW AT EACH LOW RIB**

**C-FLASHING DETAIL (TOP VIEW)**

- **C-FLASHING BEAD**
- **SEALANT**
- **PAN HEAD SCREW**
- **#9 WOODFAST SCREW AT 12" O.C.**

**PART SHOWN: (T3BF) .75" BASE FLASHING**

- **IF PAINTED, THIS SIDE**
- **1" HEM, CLOSED AT 135°**

**PART SHOWN: (T3CF) .75" C-FLASHING**

- **IF PAINTED, THIS SIDE**
- **2 3/4"**
- **1"**
- **1"**

**EXPOSED FASTENER BASE FLAShING & C-FLASHING DETAIL**

**PART SHOWN: (T3BF) .75" BASE FLASHING**

- **PART SHOWN: (T3CF) .75" C-FLASHING**

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Inside Corner

INSIDE CORNER DETAIL

PART SHOWN: (T3CI)
.75" INSIDE CORNER

#9 WOODFAST SCREW AT 12" O.C.

SEALANT

IF PAINTED, THIS SIDE

4X 135°

4½"

1"

½"

#9 WOODFAST SCREWS AT 12" O.C.
INSIDE CORNER DETAILS

PART SHOWN: (T3CPI)
.75" INSIDE CORNER POST

IF PAINTED, THIS SIDE
Outside Corner

**OUTSIDE CORNER DETAIL**

- #9 WOODFAST SCREW AT 12" O.C.
- SEALANT

**PART SHOWN: (T3CO) .75" OUTSIDE CORNER**

- IF PAINTED, THIS SIDE
- 4X 135°
- 4 1/2"
- 1"
- 1/2"

---

**Exposed Fastener Outside Corner Detail**

- Part Shown - (T3CO) .75" Outside Corner

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**Through Fastener Installation Guide - 2019**
OUTSIDE CORNER DETAIL

PART SHOWN: (T3CPO)
.75" OUTSIDE CORNER POST

IF PAINTED, THIS SIDE

#9 WOODFAST SCREW AT 12" O.C.

PAN HEAD SCREW

VERTICAL PANEL (T-3™)

PAN HEAD SCREW

PAN HEAD SCREW

#9 WOODFAST SCREW AT 12" O.C.

PAN HEAD SCREW

VERTICAL PANEL (T-3™)

#9 WOODFAST SCREW AT 12" O.C.
INSIDE PITCH CHANGE DETAIL

ROOFING PANEL

FOAM CLOSURE
SET IN SEALANT

#9 WOODFAST SCREW
AT EACH LOW RIB

#12x3/4” STITCH SCREW
AT EACH HIGH RIB

SEALANT

PART SHOWN: (T3PCI)
.75” INSIDE PITCH CHANGE

SPECIFY PITCH

IF PAINTED, THIS SIDE

12” HEM, CLOSED

#12x3/4” STITCH SCREW
AT EACH HIGH RIB

FOAM CLOSURE

#9 WOODFAST SCREW

SEALANT
Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12'6" Standard, 24GA: 10' Standard

.75" EAVE TRIM (T3CET)

.75" GUTTER EAVE TRIM (T3CETG)

STANDARD EAVE (T3ES)

4" EAVE (T3E4)

.75" 2X6 STEP EAVE (T3SE)

.75" STANDARD GABLE (T3GS)

EXPOSED FASTENER FLASHINGS
Tuff Rib, T3, GR-7, GR-5
26 / 29 Ga. Flashings are 12'6", 24 Ga. are 10'.
Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12'6" Standard, 24GA: 10' Standard

.75" GABLE TRIM - LARGE
(T3CGL)

.75" GABLE TRIM - MINI
(T3CMG)

.75" 2X6 STEP GABLE
(T3SG6)

.75" 2X8 STEP GABLE
(T3SG8)

PEAK FLASHING
(T3RP)

28" W-VALLEY
(T3VF)

SCALE 1:5
WEIGHT: 10.5 LBS.

SCALE 1:5
WEIGHT: 5.3 LBS.

SCALE 1:5
WEIGHT: 10.5 LBS.

SCALE 1:5
WEIGHT: 12 LBS.

SCALE 1:5
WEIGHT: 9.6 LBS.

SCALE 1:8
WEIGHT: 21 LBS.
Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12’6" Standard, 24GA: 10’ Standard

STANDARD RIDGE (T3RS)

VENTED/WIDE RIDGE (T3RVW)

CABIN RIDGE (T3CR)

UNIVERSAL RIDGE (T3UR)

.75" OUTSIDE CORNER POST (T3CPO)

.75" INSIDE CORNER POST (T3CPI)
Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12'6" Standard, 24GA: 10' Standard

INSIDE PITCH CHANGE
(T3PCI)

OUTSIDE PITCH CHANGE
(T3PCO)

.75" OUTSIDE CORNER
(T3CO)

.75" INSIDE CORNER
(T3CI)

DOOR EDGE
(T3DE)

.75" DOOR RAIL COVER
(T3DRC)

WEIGHT: 3 LBS.

SCALE 1:3
S.O. 4"

WEIGHT: 10.2 LBS.

SCALE 1:5
S.O. 13-1/2"

WEIGHT: 9.2 LBS.

SCALE 1:5
S.O. 13-1/4"

WEIGHT: 9 LBS.

SCALE 1:5
S.O. 12-1/4"

WEIGHT: 5.6 LBS.

SCALE 1:4
S.O. 7-3/8"
Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12'6" Standard, 24GA: 10' Standard

.75" SIDEWALL (T3SW)

ENDWALL (T3EW)

.75" Z-FLASHING (T3ZF)

.75" BASE FLASHING (T3BF)

.75" C-FLASHING (T3CF)

.75" VERTICAL JAMB TRIM (T3VJT)

WEIGHT: 7.5 LBS.
WEIGHT: 9 LBS.
WEIGHT: 3 LBS.
WEIGHT: 3 LBS.

Scale 1:5
Scale 1:5
Scale 1:3
Scale 1:3
Scale 1:3
Scale 1:3
Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12'6" Standard, 24GA: 10' Standard

DOOR JAMB 4-5/8" TO 7-1/2"
( T3DJ5 )

DOOR JAMB 7-5/8" TO 9-1/2"
( T3DJ7 )

DOOR JAMB 9-5/8" TO 11-5/8"
( T3DJ9 )

OPEN JAMB 4-5/8" TO 7-1/2"
( T3OJ5 )

OPEN JAMB 7-5/8" TO 9-1/2"
( T3OJ7 )

OPEN JAMB 9-5/8" TO 11-5/8"
( T3OJ9 )

Exposed Fastener Flashings
Tuff Rib, T3™, GR7, GR5
26/29 Ga. Flashings are 12'6", 24 Ga. are 10'.

Through Fastener Flashing Selections
Tuff Rib, T3™, GR-7™, GR-5
29/26GA: 12'6" Standard, 24GA: 10' Standard
Through Fastener Flashing Selections
PBR, Marion “R” Panel™
29/26GA: 12'6" Standard, 24GA: 10' Standard

**STANDARD EAVE**
(PBRES)

**4” EAVE**
(PBRE4)

**PBR GABLE**
(PBRGS)

**PBR BULL NOSE GABLE**
(PBRGBN)

**PBR 2X6 STEP GABLE**
(PBRSG)

**28” W-VALLEY**
(PBRVF)

---

**Scale 1:5**

**Weight:**

- PBRES (Standard Eave): 4.5 LBS.
- PBRE4 (4” Eave): 6.3 LBS.
- PBRGS (PBR Gable): 10.8 LBS.
- PBRGBN (PBR Bull Nose Gable): 12.3 LBS.
- PBRSG (PBR 2x6 Step Gable): 11.3 LBS.
- PBRVF (28” W-Valley): 21 LBS.
Through Fastener Flashing Selections
PBR, Marion “R” Panel™
29/26GA: 12’6” Standard, 24GA: 10’ Standard

**STANDARD RIDGE**
(PBRRS)

- IF PAINTED, THIS SIDE
  - SPECIFY PITCH
  - 135°
  - 23/4" HEM, CLOSED

**VENTED/WIDE RIDGE**
(PBRRVW)

- IF PAINTED, THIS SIDE
  - SPECIFY PITCH
  - 1 1/2" HEM, CLOSED

**CABIN RIDGE**
(PBRCR)

- IF PAINTED, THIS SIDE
  - SPECIFY PITCH
  - 6 1/2"
  - 3/8" HEM, CLOSED

**UNIVERSAL RIDGE**
(PBRRUR)

- IF PAINTED, THIS SIDE
  - SPECIFY PITCH
  - 5/6" 160°
  - 11/2" KICK, 1 1/2" HEM, CLOSED AT 135°

**PBR FORMED RIDGE**
(TPBRFR)

- "PITCH CAN ONLY BE 3:12 AND UNDER"

**PEAK FLASHING**
(PBRRP)

- IF PAINTED, THIS SIDE
  - SPECIFY PITCH
  - 5/6" 360°

**WEIGHTS**
- STANDARD RIDGE (PBRRS): 10.5 LBS.
- VENTED/WIDE RIDGE (PBRRVW): 15 LBS.
- CABIN RIDGE (PBRCR): 10.5 LBS.
- UNIVERSAL RIDGE (PBRRUR): 10.5 LBS.
- PBR FORMED RIDGE (TPBRFR): Varies
- PEAK FLASHING (PBRRP): 9.6 LBS.
Through Fastener Flashing Selections

PBR, Marion “R” Panel™
29/26GA: 12’6” Standard, 24GA: 10’ Standard

**OUTSIDE PITCH CHANGE**
(PBRPCO)

**INSIDE PITCH CHANGE**
(PBRPCI)

---

**PBR OUTSIDE CORNER**
(PBRCO)

**PBR INSIDE CORNER**
(PBRCI)

---

**PBR OUTSIDE CORNER POST**
(PBRCPO)

**PBR INSIDE CORNER POST**
(PBRCPI)

---

WEIGHT: 10.9 LBS.
WEIGHT: 10.5 LBS.
WEIGHT: 11 LBS.
WEIGHT: 10.3 LBS.
### Through Fastener Flashing Selections

**PBR, Marion “R” Panel™**

- **29/26GA:** 12’6” Standard, **24GA:** 10’ Standard

---

#### Exposed Fastener Flashings

<table>
<thead>
<tr>
<th>Flashing</th>
<th>Material Code</th>
<th>Scale</th>
<th>O.A.</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PBR BASE FLASHING</strong> (PBRBF)</td>
<td></td>
<td>1:3</td>
<td>4-3/8”</td>
<td>3.4 LBS.</td>
</tr>
<tr>
<td><strong>PBR SIDEWALL</strong> (PBRSW)</td>
<td></td>
<td>1:5</td>
<td>14-1/8”</td>
<td>4.2 LBS.</td>
</tr>
<tr>
<td><strong>PBR Z-FLASHING</strong> (PBRZF)</td>
<td></td>
<td>1:5</td>
<td>5-9/16”</td>
<td>3.4 LBS.</td>
</tr>
<tr>
<td><strong>PBR C-FLASHING</strong> (PBRCF)</td>
<td></td>
<td>1:4</td>
<td>5-9/16”</td>
<td>3.4 LBS.</td>
</tr>
<tr>
<td><strong>PBR ENDWALL</strong> (PBREW)</td>
<td></td>
<td>1:5</td>
<td>12”</td>
<td>9 LBS.</td>
</tr>
<tr>
<td><strong>PBR VERTICAL JAMB TRIM</strong> (PBRVJT)</td>
<td></td>
<td>1:4</td>
<td>5-9/16”</td>
<td>4.2 LBS.</td>
</tr>
</tbody>
</table>

---

**Weights and Measurements**

- **ENDWALL (PBREW):**
  - Scale: 1:5
  - O.A.: 12”
  - Weight: 9 LBS.

- **PBR SIDEWALL (PBRSW):**
  - Scale: 1:5
  - O.A.: 14-1/8”
  - Weight: 10.5 LBS.

- **PBR Z-FLASHING (PBRZF):**
  - Scale: 1:5
  - O.A.: 4-1/2”
  - Weight: 3.5 LBS.

- **PBR BASE FLASHING (PBRBF):**
  - Scale: 1:3
  - O.A.: 4-3/8”
  - Weight: 3.4 LBS.

- **PBR C-FLASHING (PBRCF):**
  - Scale: 1:4
  - O.A.: 5-9/16”
  - Weight: 3.4 LBS.

- **PBR ENDWALL (PBREW):**
  - Scale: 1:5
  - O.A.: 12”
  - Weight: 9 LBS.

- **PBR VERTICAL JAMB TRIM (PBRVJT):**
  - Scale: 1:4
  - O.A.: 5-9/16”
  - Weight: 4.2 LBS.
DOOR JAMB 4-5/8" TO 7-1/2"
(PBRDJ5)

DOOR JAMB 7-5/8" TO 9-1/2"
(PBRDJ7)

DOOR JAMB 9-5/8" TO 11-5/8"
(PBRDJ9)

OPEN JAMB 4-5/8" TO 7-1/2"
(PBROJ5)

OPEN JAMB 7-5/8" TO 9-1/2"
(PBROJ7)

OPEN JAMB 9-5/8" TO 11-5/8"
(PBROJ9)

Weight:
- DOOR JAMB: 5.34 LBS.
- OPEN JAMB: 4.6 LBS.

Exposed Fastener Flashings
PBR, Marion “R” Panel™
29/26 Ga. Flashings are 12', 24 Ga. are 10'.

Through Fastener Flashing Selections
PBR, Marion “R” Panel™
29/26 GA: 12' Standard, 24 GA: 10' Standard
Through Fastener Flashing Selections
PBR, Marion “R” Panel™
29/26GA: 12’6” Standard, 24GA: 10’ Standard

SINGLE TRACK (FACEMOUNT)  
(PBRTCS)

IF PAINTED, THIS SIDE

SCALE 1:5  S.O. 12”  WEIGHT: 9 LBS.

SINGLE TRACK (STUDMOUNT)  
(PBRTCSCB)

IF PAINTED, THIS SIDE

SCALE 1:5  S.O. 13-3/8”  WEIGHT: 10.1 LBS.

DOUBLE TRACK (STUDMOUNT)  
(PBRTCDCB)

IF PAINTED, THIS SIDE

SCALE 1:8  S.O. 17-1/8”  WEIGHT: 12.9 LBS.

PBR DOOR OPENING TRIM  
(PBRDO)

IF PAINTED, THIS SIDE

SCALE 1:5  S.O. 13-1/8”  WEIGHT: 9.7 LBS.

DOOR EDGE  
(PBRDE)

IF PAINTED, THIS SIDE

SCALE 1:3  S.O. 4”  WEIGHT: 3 LBS.

PBR DOOR RAIL COVER  
(PBRDRC)

IF PAINTED, THIS SIDE

SCALE 1:4  S.O. 8-7/8”  WEIGHT: 6.6 LBS.
<table>
<thead>
<tr>
<th>Through Fastener Flashing Selections</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PBR, Marion “R” Panel™</strong></td>
</tr>
<tr>
<td>29/26GA: 12'6&quot; Standard, 24GA: 10' Standard</td>
</tr>
</tbody>
</table>

### Standard Eave

**Type:** (2CES)

- **Scale:** 1:5
- **SO:** 6"
- **Weight:** 4.5 LBS.

**Diagram:**
- Specify pitch
- 3" kick at 135°

### Corrugated Gable

**Type:** (2CGS)

- **Scale:** 1:5
- **SO:** 9-3/4"
- **Weight:** 7.3 LBS.

**Diagram:**
- Specify pitch
- 3½" kick
- ⅝" hem, closed
- 135°

### Peak Flashing

**Type:** (2CRP)

- **Scale:** 1:5
- **SO:** 12-1/2"
- **Weight:** 9.6 LBS.

**Diagram:**
- Specify pitch
- 5½"
- 135°
- ⅝" kick, ⅝" hem, closed

### 28" W-Valley

**Type:** (2CVF)

- **Scale:** 1:8
- **SO:** 28"
- **Weight:** 21 LBS.

**Diagram:**
- Specify pitch
- 13"
- 1"

### Endwall

**Type:** (2CEW)

- **Scale:** 1:5
- **SO:** 12"
- **Weight:** 9 LBS.

**Diagram:**
- Specify pitch
- 5½"
- ⅝" hem, closed

### Corrugated Sidewall

**Type:** (2CSW)

- **Scale:** 1:5
- **SO:** 8-1/2"
- **Weight:** 6.5 LBS.

**Diagram:**
- Specify pitch
- 4"
Through Fastener Flashing Selections

2-1/2" Corrugated

29/26GA: 12'6" Standard, 24GA: 10' Standard

STANDARD RIDGE
(2CRS)

VENTED/WIDE RIDGE
(2CRVW)

CABIN RIDGE
(2CCR)

CORRUGATED C-FLASHING
(2CCF)

CORRUGATED VERTICAL JAMB TRIM
(2CVJT)

CORRUGATED Z-FLASHING
(2CZF)

WEIGHT: 10.5 LBS.
SCALE 1:5
S.O. 14"

WEIGHT: 15 LBS.
SCALE 1:6
S.O. 20"

WEIGHT: 10.5 LBS.
SCALE 1:5
S.O. 14"

WEIGHT: 2.9 LBS.
SCALE 1:2
S.O. 3-7/8"

WEIGHT: 2.9 LBS.
SCALE 1:2
S.O. 3-7/8"

WEIGHT: 2.8 LBS.
SCALE 1:4
S.O. 3-3/4"
Through Fastener Flashing Selections
2-1/2" Corrugated
29/26GA: 12'6" Standard, 24GA: 10' Standard

**CORGED OUTSIDE CORNER POST**
(2CCPO)

**CORGED INSIDE CORNER POST**
(2CCPI)

**INSIDE PITCH CHANGE**
(2CPCI)

**OUTSIDE PITCH CHANGE**
(2CPCO)

**CORGED OUTSIDE CORNER**
(2CCO)

**CORGED INSIDE CORNER**
(2CCI)

---

WEIGHT: 9.9 LBS.
S.O. 13-1/4"
SCALE 1:4

WEIGHT: 9.2 LBS.
S.O. 12-1/4"
SCALE 1:4

WEIGHT: 10.2 LBS.
S.O. 13-1/2"
SCALE 1:5

WEIGHT: 10.2 LBS.
S.O. 13-1/2"
SCALE 1:5

WEIGHT: 6 LBS.
S.O. 8"
SCALE 1:5

---

IF PAINTED, THIS SIDE

SPECIFY PITCH

3/2 HEM, CLOSED

3/2 HEM, CLOSED
.75" BASE FLASHING
( 2CBF )

IF PAINTED,
THIS SIDE

2" 

1"

5/8" KICK,
1/2" HEM,
CLOSED
AT 135°

SCALE 1:3 S.O. 4-1/8" WEIGHT: 3 LBS.
Through Fastener Flashing Selections
2-1/2" Corrugated
29/26GA: 12'6" Standard, 24GA: 10' Standard

STANDARD EAVE
(CCES)

STANDARD RIDGE
(CCRS)

CLASSIC CORRUGATED GABLE
(CCGS)

VENTED/WIDE RIDGE
(CCRVW)

CABIN RIDGE
(CCCR)

28" W-VALLEY
(CCVF)
Class 7/8" Corrugated

29/26GA: 12'6" Standard, 24GA: 10' Standard

**Through Fastener Flashing Selections**

**Classic 7/8" Corrugated**

**CLASSIC CORRUGATED OUTSIDE CORNER POST**
(CCCPO)

**CLASSIC CORRUGATED INSIDE CORNER POST**
(CCCPI)

**INSIDE PITCH CHANGE**
(CCPCI)

**OUTSIDE PITCH CHANGE**
(CCPCO)

**CLASSIC CORRUGATED OUTSIDE CORNER**
(CCCO)

**CLASSIC CORRUGATED INSIDE CORNER**
(CCI)

Exposed Fastener Flashings

7/8" Classic Corrugated

26/29 Ga. Flashings are 12'6, 24 Ga. are 10'.

**WEIGHT: 6 LBS.**

CLASSIC CORRUGATED OUTSIDE CORNER (CCCO)

CLASSIC CORRUGATED INSIDE CORNER (CCI)

**SCALE 1:4**

**S.O. 14-1/4"**

**WEIGHT: 10.5 LBS.**

**SCALE 1:4**

**S.O. 13-1/4"**

**WEIGHT: 9.8 LBS.**

**SCALE 1:5**

**S.O. 13-1/2"**

**WEIGHT: 10.2 LBS.**

**SCALE 1:5**

**S.O. 13-1/2"**

**WEIGHT: 10.2 LBS.**

**SCALE 1:4**

**S.O. 8"**

**WEIGHT: 6 LBS.**

**SCALE 1:4**

**S.O. 8"**

**WEIGHT: 6 LBS.**
Through Fastener Flashing Selections
Classic 7/8" Corrugated
29/26GA: 12'6" Standard, 24GA: 10' Standard

ENDWALL (CCEW)

CLASSIC CORRUGATED SIDEWALL (CCSW)

CLASSIC CORRUGATED BASE FLASHING (CCBF)

CLASSIC CORRUGATED Z-FLASHING (CCZF)

CLASSIC CORRUGATED C-FLASHING (CCCF)

CLASSIC CORRUGATED VERTICAL JAMB TRIM (CCVJT)
Through Fastener Flashing Selections
Classic 7/8" Corrugated
29/26GA: 12'6" Standard, 24GA: 10' Standard

PEAK FLASHING
( CCRP )

SPECIFY PITCH

1/2" KICK, 1/2" HEM, CLOSED

SCALE 1:5
S.O. 12-1/2"
WEIGHT: 9.6 LBS.
Through Fastener Flashing Selections
Classic 7/8" Corrugated
29/26GA: 12'6" Standard, 24GA: 10' Standard

HR-34 EAVE
(HRES)

HR-34 GABLE
(HRGS)

HR-34 GABLE B
(HRGSB)

STANDARD RIDGE
(HRRS)

VENTED/WIDE RIDGE
(HRRVW)

CABIN RIDGE
(HRCR)

WEIGHT: 8.8 LBS.
SCALE 1:5
S.O. 11-3/4"
Through Fastener Flashing Selections

HR-34™

29/26GA: 12'6" Standard, 24GA: 10' Standard

28" W-VALLEY
( HRVF )

IF PAINTED,
THIS SIDE

SPECIFY
PITCH

13"
1"

SCALE 1:8
S.O. 28"
WEIGHT: 21 LBS.

HR-34 PEAK FLASHING
( HRRP )

5/2"

SPECIFY
PITCH

51"
15/2"
15/2"

1/2" KICK,
1/2" HEM,
CLOSED

SCALE 1:5
S.O. 12"
WEIGHT: 9 LBS.

HR-34 OUTSIDE CORNER POST
( HRCPO )

IF PAINTED,
THIS SIDE

13/2"
1"
2"

SCALE 1:4
S.O. 15-1/4"
WEIGHT: 11.4 LBS.

HR-34 INSIDE CORNER POST
( HRCPI )

IF PAINTED,
THIS SIDE

25/2"
15/2"
15/2"

SCALE 1:4
S.O. 14-1/4"
WEIGHT: 10.7 LBS.

INSIDE PITCH CHANGE
( HRPCI )

IF PAINTED,
THIS SIDE

SPECIFY
PITCH

5"
8"

SCALE 1:5
S.O. 13-1/2"
WEIGHT: 10.1 LBS.

OUTSIDE PITCH CHANGE
( HRPCO )

IF PAINTED,
THIS SIDE

SPECIFY
PITCH

5"
8"

SCALE 1:5
S.O. 13-1/2"
WEIGHT: 10.1 LBS.
Through Fastener Flashing Selections
HR-34™
29/26GA: 12'6" Standard, 24GA: 10' Standard

**HR-34 OUTSIDE CORNER**
(HRCO)

**HR-34 INSIDE CORNER**
(HRCI)

**HR-34 ENDWALL**
(HREW)

**HR-34 SIDEWALL**
(HRSW)

**HR-34 BASE FLASHING**
(HRBF)

**HR-34 Z-FLASHING**
(HRZF)

---

**WEIGHT: 9.8 LBS.**

---

**WEIGHT: 9.8 LBS.**

---

**WEIGHT: 7.1 LBS.**

---

**WEIGHT: 7.9 LBS.**

---

**WEIGHT: 3.5 LBS.**

---

**WEIGHT: 3.6 LBS.**
<table>
<thead>
<tr>
<th>HR-34 C-FLASHING</th>
<th>HR-34 4&quot; PERFORATED STRIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>( HRCF )</td>
<td>( HRPS )</td>
</tr>
<tr>
<td>IF PAINTED, THIS</td>
<td>3&quot;</td>
</tr>
<tr>
<td>SIDE</td>
<td>1 1/8&quot;</td>
</tr>
<tr>
<td>1/2&quot; HEM, CLOSED</td>
<td>1&quot;</td>
</tr>
</tbody>
</table>

**WEIGHT:**
- HR-34 C-FLASHING: 4.5 LBS.
- HR-34 4" PERFORATED STRIP: 3 LBS.
<table>
<thead>
<tr>
<th>FASTENER</th>
<th>DESCRIPTION</th>
<th>SIZE</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>#10 Woodfast Screw: Metal to wood, use for panel attachment to dimensional lumber. 1/4&quot; Hex head with washer. Available in painted and galvanized.</td>
<td>10 x 1&quot;</td>
<td>250/Bag</td>
<td>3,000/Box</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 x 1-1/2&quot;</td>
<td>250/Bag</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(available upon request) 10 x 2&quot;</td>
<td>250/Bag</td>
</tr>
<tr>
<td>#14 Woodfast Screw: Metal to wood, use for panel attachment to dimensional lumber. 5/16&quot; Hex head with washer. Available in painted and galvanized.</td>
<td>14 x 1&quot;</td>
<td>250/Bag</td>
<td>2,500/Box</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(available upon request) 14 x 1-1/2&quot;</td>
<td>250/Bag</td>
</tr>
<tr>
<td>#12 Stitch Screw: Metal to metal, use for trim to panel, trim to trim and side lap attachment. 1/4&quot; Hex head with washer. Available in painted and galvanized.</td>
<td>12 x 13/4&quot;</td>
<td>250/Bag</td>
<td>3,000/Box</td>
</tr>
<tr>
<td>#12 Tek Screw: Metal to metal, use for panel attachment to metal purlins. 5/16&quot; Hex head with washer. Available in painted and galvanized.</td>
<td>12 x 1&quot;</td>
<td>250/Bag</td>
<td>2,500/Box</td>
</tr>
<tr>
<td></td>
<td></td>
<td>12 x 1-1/2&quot;</td>
<td>250/Bag</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(available upon request) 12 x 2&quot;</td>
<td>250/Bag</td>
</tr>
<tr>
<td>#14 Tek Screw: Metal to metal, use for trim to panel, trim to trim and side lap attachment. 5/16&quot; Hex head with washer. Available in painted and galvanized.</td>
<td>14 x 7/8&quot;</td>
<td>250/Bag</td>
<td>2,500/Box</td>
</tr>
<tr>
<td>#43 Rivet: Attaching trim to trim and trim to panel.</td>
<td>43 x 1/8&quot;</td>
<td>100/Bag</td>
<td></td>
</tr>
</tbody>
</table>
## Through Fastener Accessories

<table>
<thead>
<tr>
<th>Nutsetter</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot; Magnetic</td>
</tr>
<tr>
<td>5/16&quot; Magnetic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Butyl Mastic Tape</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot; x 1/2&quot;</td>
</tr>
<tr>
<td>50 feet per roll</td>
</tr>
<tr>
<td>3/32&quot; x 3/4&quot;</td>
</tr>
<tr>
<td>50 feet per roll</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pipe Flashing No.</th>
<th>Temperature Rating: -30°F to 250°F</th>
<th>Temperature Rating: 250°F to 390°F</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Gray - Standard Round</td>
<td>Orange - High Temp.</td>
</tr>
<tr>
<td>#1</td>
<td>1/4&quot; to 2&quot;</td>
<td>-</td>
</tr>
<tr>
<td>#2</td>
<td>1-3/4&quot; to 3-1/4&quot;</td>
<td>-</td>
</tr>
<tr>
<td>#3</td>
<td>1/4&quot; to 3-1/4&quot;</td>
<td>-</td>
</tr>
<tr>
<td>#4</td>
<td>3&quot; to 6&quot;</td>
<td>3&quot; to 6&quot;</td>
</tr>
<tr>
<td>#5</td>
<td>4&quot; to 7&quot;</td>
<td>-</td>
</tr>
<tr>
<td>#6</td>
<td>5&quot; to 9&quot;</td>
<td>5&quot; to 9&quot;</td>
</tr>
<tr>
<td>#7</td>
<td>6&quot; to 11&quot;</td>
<td>6&quot; to 11&quot;</td>
</tr>
<tr>
<td>#8</td>
<td>7&quot; to 13&quot;</td>
<td>7&quot; to 13&quot;</td>
</tr>
<tr>
<td>#9</td>
<td>10&quot; to 18&quot;</td>
<td>10&quot; to 18&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pipe Flashing</th>
<th>Gray - Retrofit Round</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>3-1/4&quot; to 2-3/4&quot;</td>
</tr>
<tr>
<td>Medium</td>
<td>2&quot; to 7-1/4&quot;</td>
</tr>
<tr>
<td>Large</td>
<td>3-1/4&quot; to 10&quot;</td>
</tr>
</tbody>
</table>
## Through Fastener Accessories

### Closures

<table>
<thead>
<tr>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal Closure</td>
<td>1&quot; x 1&quot; x 25'</td>
</tr>
<tr>
<td>Universal Closure</td>
<td>1-1/2&quot; x 1-1/2&quot; x 25'</td>
</tr>
<tr>
<td>Universal Closure</td>
<td>2 x 2 x 25'</td>
</tr>
<tr>
<td>T-3, PBR, Tuff Rib, GR7 - Outside Formed Closure (top of panel)</td>
<td>36&quot; coverage</td>
</tr>
<tr>
<td>T-3, PBR, Tuff Rib, GR7 - Inside Formed Closure (bottom of panel)</td>
<td>36&quot; coverage</td>
</tr>
<tr>
<td>2-1/2&quot; Corrugated Foam Closure</td>
<td>24&quot; coverage</td>
</tr>
<tr>
<td>Classic 7/8&quot; Corrugated Foam Closure</td>
<td>37&quot; coverage</td>
</tr>
<tr>
<td>HR-34™ Foam Closure</td>
<td>34&quot; coverage</td>
</tr>
</tbody>
</table>

### Caulking

<table>
<thead>
<tr>
<th>Description</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marco Weather-Tite™ Roof Sealant</td>
<td>available per tube or case</td>
</tr>
<tr>
<td>FlexSeal™ Sealant</td>
<td>available per tube or case</td>
</tr>
</tbody>
</table>

### Fly Screen

<table>
<thead>
<tr>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ridge Flyscreen - Fiberglass (used for vented ridge - over plywood)</td>
<td>8&quot; x 100' roll</td>
</tr>
</tbody>
</table>

### Touch-Up Paint

<table>
<thead>
<tr>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spray Can - Kynar 500® and ArmorTech (all colors)</td>
<td>5.5 oz.</td>
</tr>
<tr>
<td>Pen - Kynar 500® (Black, Glacier White, Sterling Grey, Zinc Grey, Charcoal Grey, Forest Green, Tile Red, Medium Bronze, Dark Bronze and Weathered Zinc)</td>
<td>*Special order for other colors</td>
</tr>
</tbody>
</table>

### Underlayment - These Underlayments are for roofs requiring plywood sheeting.

<table>
<thead>
<tr>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synthetic Roofing Underlayment</td>
<td>10 square roll</td>
</tr>
<tr>
<td>Self-Adhering Underlayment (high temperature)</td>
<td>2 square roll</td>
</tr>
</tbody>
</table>

### Insulation

<table>
<thead>
<tr>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>2&quot; Blanket Insulation (VRR Backed)</td>
<td>6' x 27' roll</td>
</tr>
<tr>
<td>2&quot; Blanket Insulation (VRR Backed)</td>
<td>6' x 33' roll</td>
</tr>
<tr>
<td>2&quot; Blanket Insulation (VRR Backed)</td>
<td>6' x 39' roll</td>
</tr>
<tr>
<td>2&quot; Blanket Insulation (VRR Backed)</td>
<td>6' x 43' roll</td>
</tr>
<tr>
<td>2&quot; Blanket Insulation (VRR Backed)</td>
<td>6' x 120' roll</td>
</tr>
<tr>
<td>2&quot; Blanket Insulation (VRR Backed)</td>
<td>*Custom length sizes available</td>
</tr>
<tr>
<td>Through Fastener Accessories</td>
<td></td>
</tr>
<tr>
<td>------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Vapor Barrier</strong></td>
<td></td>
</tr>
<tr>
<td>Dura-Skrim®</td>
<td>8’ x 65', 8’ x 125', 14’ x 100', 14’ x 155', 14’ x 210’, and 20’ x 100’ rolls</td>
</tr>
<tr>
<td><strong>Barrier Tape</strong></td>
<td></td>
</tr>
<tr>
<td>Insulation Tape</td>
<td>3” x 150’ roll</td>
</tr>
<tr>
<td><strong>Polycarbonate Panels</strong></td>
<td></td>
</tr>
<tr>
<td>T-3™ - White &amp; Clear</td>
<td>10’, 12’, 16’, &amp; 24’ (please inquire for custom lengths)</td>
</tr>
<tr>
<td>Tuff Rib - White, Clear &amp; (Smoke: 24” only)</td>
<td>10’, 12’, 16’, &amp; 24’ (please inquire for custom lengths)</td>
</tr>
<tr>
<td>PBR - White &amp; Clear</td>
<td>10’, 12’, &amp; 16’ (please inquire for custom lengths)</td>
</tr>
<tr>
<td><strong>Fiberglass Panels</strong></td>
<td></td>
</tr>
<tr>
<td>PBR - White</td>
<td>12’ &amp; 16’ (8oz) (please inquire for custom lengths)</td>
</tr>
<tr>
<td>Tuff Rib - White</td>
<td>24’ (5oz) (please inquire for custom lengths)</td>
</tr>
<tr>
<td>2-1/2” Corrugated - White</td>
<td>12’ (8oz) (please inquire for custom lengths)</td>
</tr>
<tr>
<td>Classic 7/8” Corrugated™ - White</td>
<td>12’ (8oz) (please inquire for custom lengths)</td>
</tr>
<tr>
<td>GR-7™ - White</td>
<td>24’ (8oz) (please inquire for custom lengths)</td>
</tr>
<tr>
<td><strong>Gutter Coil Stock 16-¾” Maximum - slit to your width (priced per lineal foot)</strong></td>
<td></td>
</tr>
<tr>
<td>Other 26 &amp; 24 GA gutter coil is available, please inquire.</td>
<td></td>
</tr>
<tr>
<td>Painted 26 GA Grade 50</td>
<td>Charcoal Grey, Sterling Grey, Glacier White, Tile Red, Pine Green, Forest Green, Pacific Blue, and Dark Bronze</td>
</tr>
<tr>
<td>Bare 24 GA Grade 55</td>
<td>Zincalume® Plus, AZ-55 (No finish warranty – 25 yr. perforation warranty)</td>
</tr>
<tr>
<td><strong>Flat Stock</strong></td>
<td></td>
</tr>
<tr>
<td>$35.00 Pallet Deposite Required</td>
<td></td>
</tr>
<tr>
<td>Painted 29 GA</td>
<td>40-7/8” x 12-1/2’</td>
</tr>
<tr>
<td>Bare 29 GA</td>
<td>40-7/8” x 12-1/2’</td>
</tr>
<tr>
<td>Painted 26 GA</td>
<td>43” x 12-1/2”</td>
</tr>
<tr>
<td>Bare 26 GA</td>
<td>43” x 12-1/2”</td>
</tr>
<tr>
<td>Painted 24 GA or 22 GA</td>
<td>48” x 12-1/2’ and 48” x 10’</td>
</tr>
</tbody>
</table>
### Order Form

**TAYLOR METAL PRODUCTS**

- **□ New Order**
- **□ Add-on Order**
- **□ Quote**

**PO #:**

**Date:**

---

**Sold To:**

**Job Name:**

**Ship To:**

**Order Contact:**

**Will Call**

**Delivery**

**Day:**

**Delivery Date:**

**□ Agricultural**

**□ Residential**

**□ Commercial**

**Route:**

---

**Panels with * need Pattern Choice:**

- **□ Ribs**
- **□ Striations**
- **□ Flat**

- **Flat not available on StreamLine**

- **Notched? Y / N**
- **Clip Relief? Y / N**
- **Sealant? Y / N**

**Panels with ** need Pattern Choice:**

- **□ Striations**
- **□ Flat**
- **□ 1 V-Groove**
- **□ 2 V-Grooves**

- **Perforated? (Available on Lifetime Soffit Only)**

---

**Color:**

**Pitch:**

**Gauge:**

**Dmatch:**

**Pallet: 10' 20' 30'**

---

**Panels & Flashing Items**

- **□ PBR**
- **□ Marion "R" Panel**
- **□ 2-1/2" Corrugated**
- **□ Classic 7/8" Corrugated**
- **□ GR-7**
- **□ HR-34**
- **□ T-3**
- **□ Tuff-Rib**

- **□ 12" Easy-Lock**
- **□ 16" Easy-Lock**
- **□ 16" StreamLine**
- **□ 12" CL-175**

- **□ ShadowLine**(circle): 1" or 1-1/2" 1/2" to 3" Reveal:

- **□ 12-3/8" Slim-Lock**
- **□ 16-1/4" Slim-Lock**
- **□ 12" MS-200**
- **□ 14-5/8" MS-200**
- **□ 16" MS-200**
- **□ 18" MS-200**

- **□ 12-3/4" MS-150**
- **□ 16-5/8" MS-150**
- **□ 20" MS-150**
- **□ 13-3/4" MS-100**
- **□ 17-5/8" MS-100**

- **□ 12" Versa-Span**
- **□ 14-5/8" Versa-Span**
- **□ 16" Versa-Span**
- **□ 18" Versa-Span**
- **□ 15-1/2" T-Panel**

---

**Panel & Flashing Items**

- **All Kynar Slim-Lock, Easy-Lock, Lifetime Soffit, SmoothWall, ShadowLine, T-Panel, Versa-Span, CL-175, MS-100, MS-150, & MS-200 flashings are 10'**

- **All ArmorTech StreamLine, T-3, Tuff Rib, GR7, PBR, HR-32, Marion "R", & Corrugated flashings are 12'6"**

---

**Quantity**

**Length**

**Item Description**

**Part #**

---

**Quantity**

**Length**

**Item Description**

**Part #**

---

**Forgetting Anything?**

**Underlayment?**

**Screws?**

**Clips?**

**Caulking?**

**Closures?**

---

**4566 Ridge Dr NE • Salem, OR 97301 • F: 503-581-6877 • P: 503-581-8338 • www.taylormetal.com**
Please provide a drawing for each flashing with precise measurements and angles.

Fax to: 503-581-6877

Customer Name: ___________________________ Job Name: ___________________________

Gauge: _______ Color: ___________________________

<table>
<thead>
<tr>
<th>Drawing #:___</th>
<th>Pitch: _____</th>
<th># of Pieces: ___________________</th>
</tr>
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<tbody>
<tr>
<td>Description:</td>
<td>--------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>Hems: □ Open □ Closed □ Slightly Open</td>
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www.taylormetal.com