



FLATIRON STEEL

Roofing ▪ Siding ▪ Manufacturer ▪ Supplier



COVERING WHAT MATTERS MOST

TRIM SPECS

7/8" Corrugated

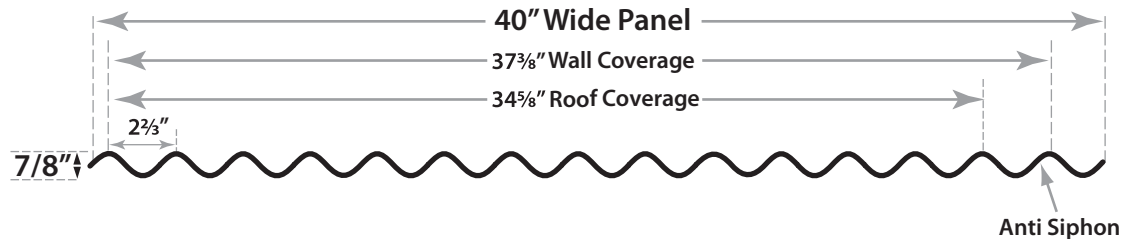


FLATIRON STEEL

FLASHING DETAILS

7/8" CORRUGATED

PANEL PROFILE



All specifications are designed to be used with 7/8" Corrugated panel profile only.

All trim, standard and customized is available in 10'-0" lengths only. It will be priced based upon the desired profiles girth (width before bending).

Material used for the 7/8" Corrugated panel is manufactured in 22 & 24 painted, Galvalume, and G90 Galvanized finishes.

Also offered in 22 gauge Core Ten™ and Cold Rolled weathering steel

Warranty Information that's provided, should be used as guidelines only. Complete limited warranty information is available upon request.

Please call for details.



The companies listed as Energy Star® Partner, have determined that those products meet the Energy Star® guidelines for energy efficiency.

KYNAR 500® is a registered trademark of Arkema, Inc.
HYLAR 5000® is a registered trademark of Solvay Solexis.
GALVALUME® is a registered trademark of BEIC.
ULTRA-Cool® is a registered trademark of BASF Corporation
VALSPAR® is a registered trademark of Valspar
Truzinc® is a registered trademark of Steelscape Inc.
Rezibond® is a registered trademark of Steelscape Inc.
DuraCoat® is a registered trademark of DuraCoat.

COIL SUPPLIERS

Contact Flatiron Steel to obtain color charts and samples.

Flatiron Steel **24 Gauge**

- Steel Yield Stress: 50,000ksi (Grade D)
- Substrate: AZ50
- Paint System: Duracoat Durapon 70™ PVDF
- **35-Warranty** / ENERGY STAR PARTNER
- Weight: 4.00 lbs/LNFT

Rezibond™ Bonderized (Flatiron Steel Inc.) **24 Gauge**

- Steel Yield Stress: 50,000ksi (Grade D)
- TruZinc® Galvanized Steel Base
- **Warranty:** None
Rezibond™ is a product to replace bare bonderized material used in the rain water goods industry. This product has a lightly-textured surface that possesses a dark grayish-to-black color.
- Weight: 4.00 lbs/LNFT
- *Not a regular stocked item

Coated Metals Group (CMG) **24 Gauge**

- Steel Yield Stress: 50,000ksi (Grade D)
- Substrate: AZ50
- Paint System: Duracoat ULTRA-CLAD® (Kynar 500®/Hylar 5000®)
- **35-Year Warranty** / ENERGY STAR PARTNER®
- Weight: 4.00 lbs/LNFT (24 Gauge)

Sheffield Metals Int. **24 Gauge**

- Steel Yield Stress: 50,000ksi (Grade D)
- Substrate: AZ50
- Paint System: Valspar®, COOLR, (Kynar 500®/Hylar 5000®)
- **35-Year Warranty** / ENERGY STAR PARTNER®
- Weight: 4.00 lbs/LNFT (24 Gauge)





FLATiRON STEEL

7/8" CORRUGATED

Core-Ten™ Weathering Steel (Flatiron Steel Inc.) 22 Gauge

- Steel Yield Stress: 50,000ksi (Grade D)
- Untreated, Cold Rolled Steel
- Lifespan Alloys: Copper, Nickel, Chromium
- **Warranty:** None (Typical Lifespan 40-80 years)
- Weight: 5.00lbs/LNFT

Cold Rolled Weathering Steel (Flatiron Steel Inc.) 22 Gauge

- Steel Yield Stress: 50,000ksi (Grade D)
- Untreated, Cold Rolled Steel
- **Warranty:** None (Typical Lifespan 30-60 years)
- Weight: 5.00lbs/LNFT
- *Not a regular stocked item

Copper (Flatiron Steel Inc.) 16, 20 & 24 oz.

- Tensile Strength: 32-40,000ksi
- Pure Copper
- **Warranty:** None
- Weight (16 oz): 4.0 lbs/LNFT (20 oz): 5.00 lbs/LNFT (24 oz): 6.01lbs/LNFT
- *Not a regular stocked item

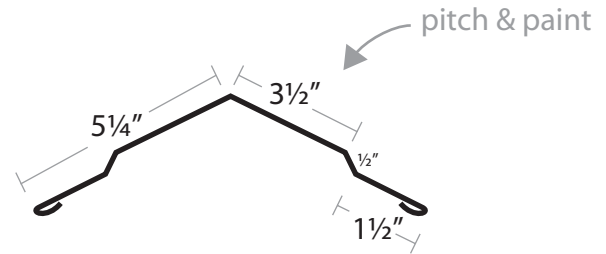
All weights listed are 24 Gauge.



- UL Certified
- UL 580 Class 90 wind uplift
- UL 2218 Class 4 hail impact
- UL790 Class A fire rating

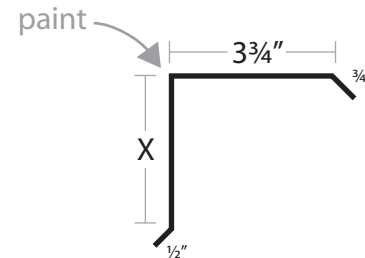
7/8" Ridge Cap

Item #	Girth	Length	Weight
FS136	12"	10'0"	10.2 lbs.



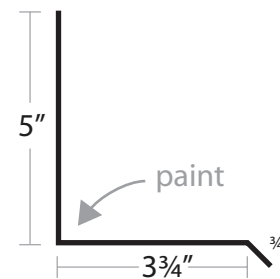
7/8" Gable / Rake

Item #	X	Girth	Length	Weight
FS137A	4 3/8" (2x4)	9 3/8"	10'0"	7.78 lbs.
FS137B	6 3/8" (2x6)	11 3/8"	10'0"	9.44 lbs.
FS137C	8 3/8" (2x8)	13 3/8"	10'0"	11.10 lbs.



7/8" Sidewall

Item #	Girth	Length	Weight
FS138	9 1/2"	10'0"	7.89 lbs.

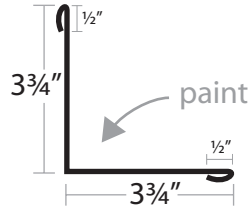




7/8" CORRUGATED TRIM PROFILES

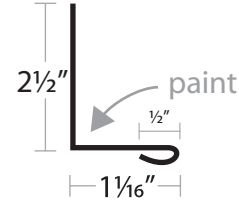
7/8" Inside Corner

Item #	Girth	Length	Weight
FS139	8½"	10'0"	7.06 lbs.



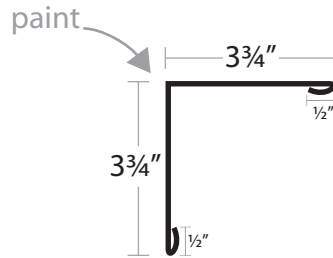
7/8" Base Trim

Item #	Girth	Length	Weight
FS142	4⅞"	10'0"	3.37 lbs.



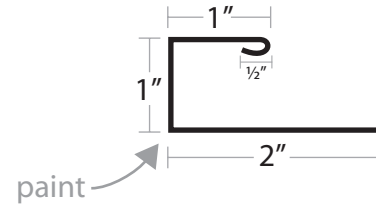
7/8" Outside Corner

Item #	Girth	Length	Weight
FS140	8½"	10'0"	7.06 lbs.



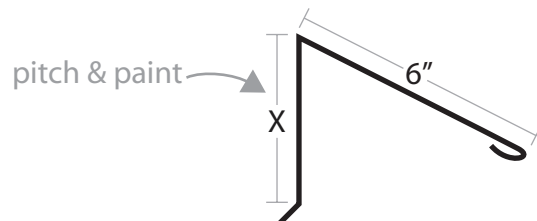
7/8" J-Metal

Item #	Girth	Length	Weight
FS143	4½"	10'0"	3.74 lbs.



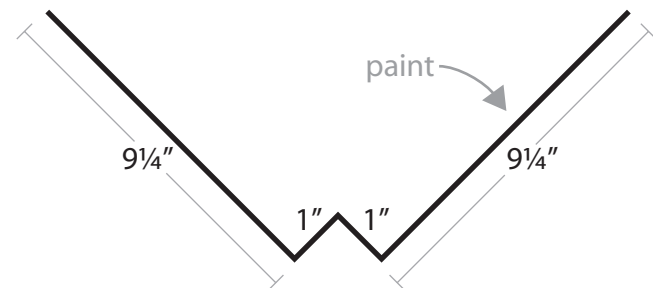
7/8" Front Cap

Item #	X	Girth	Length	Weight
FS141A	4⅜" (2x4)	11⅜"	10'0"	9.44 lbs.
FS141B	6⅜" (2x6)	13⅜"	10'0"	11.10 lbs.
FS141C	8⅜" (2x8)	15⅜"	10'0"	12.76 lbs.



W-Valley

Item #	Girth	Length	Weight
FS127	20½"	10'0"	17.02 lbs.

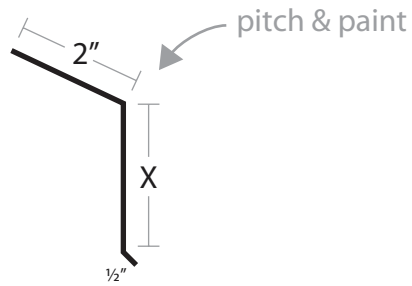




7/8" CORRUGATED TRIM PROFILES

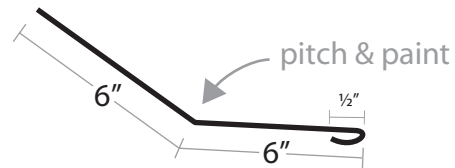
Eave (Style A Fascia)

Item #	X	Girth	Length	Weight
FS103A	3½" (2x4)	6"	10'0"	4.98 lbs.
FS103C	5½" (2x6)	8"	10'0"	6.64 lbs.
FS103E	7½" (2x8)	10"	10'0"	8.30 lbs.



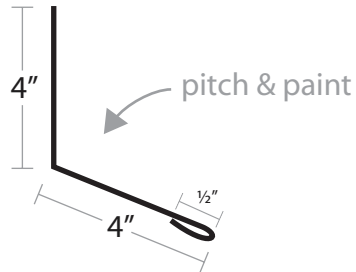
Lower Transition

Item #	Girth	Length	Weight
FS109A	12½"	10'0"	10.38 lbs.



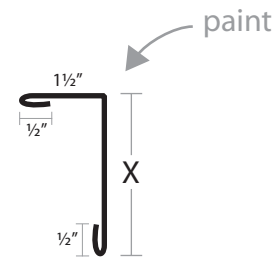
Endwall

Item #	Girth	Length	Weight
FS105A	8½"	10'0"	7.06 lbs.



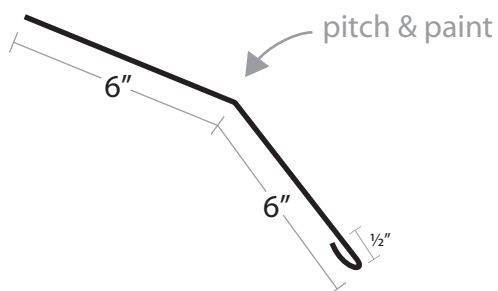
Door Post Trim

Item #	X	Girth	Length	Weight
FS110A	3½" (2x4)	6"	10'0"	4.9 lbs.
FS110C	5½" (2x6)	8"	10'0"	6.7 lbs.
FS110E	7½" (2x8)	10"	10'0"	8.3 lbs.



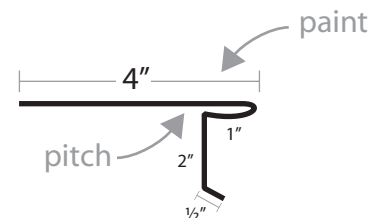
Upper Transition

Item #	Girth	Length	Weight
FS108A	12½"	10'0"	10.38 lbs.



Style D Eave

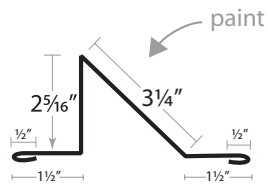
Item #	Girth	Length	Weight
FS116A	7½"	10'0"	6.23 lbs.





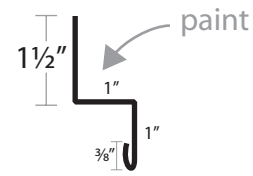
Snow Stop

Item #	Girth	Length	Weight
FS118A	9 ⁹ / ₁₆ "	10'0"	7.94 lbs.



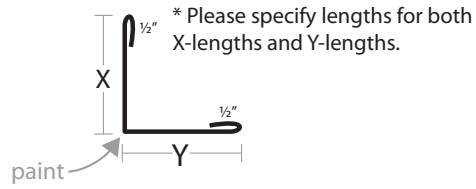
Z-Flashing

Item #	Girth	Length	Weight
FS119A	3 ⁷ / ₈ "	10'0"	3.22 lbs.



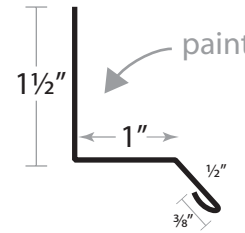
L-Angle (Channel)

Item #	Girth	Length	Weight
FS120A		10'0"	



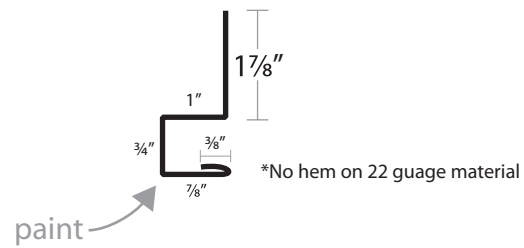
1" Window Drip Cap

Item #	Girth	Length	Weight
FS121B	3 ³ / ₈ "	10'0"	2.80 lbs.



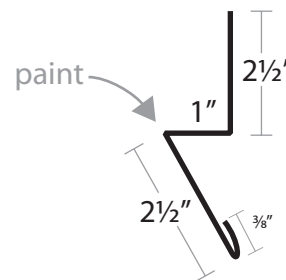
Square Base Trim

Item #	Girth	Length	Weight
FS122A	4 ⁷ / ₈ "	10'0"	4.05 lbs.



Z-Base Trim

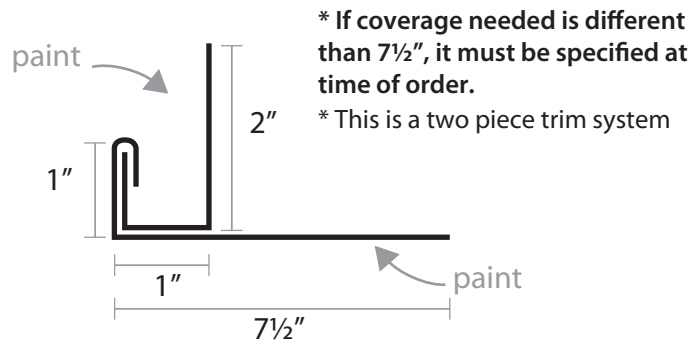
Item #	Girth	Length	Weight
FS123A	6 ¹ / ₄ "	10'0"	5.19 lbs.





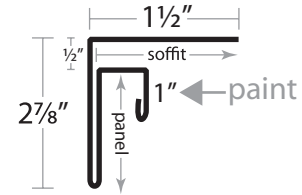
Overhead Door Trim

Item #	Girth	Length	Weight
FS112	13"	10'0"	10.79 lbs.



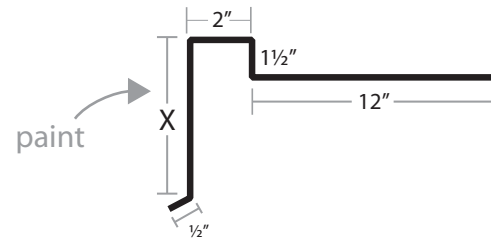
F+J 1" x 1/2" (Panel to Soffit)

Item #	Girth	Length	Weight
FS128	9 1/4"	10'0"	7.68 lbs.



7/8" Prow Gable

Item #	X	Girth	Length	Weight
FS129A	4 5/8" (2x4)	20.25"	10'0"	16.88 lbs.
FS129B	6 5/8" (2x6)	22.25"	10'0"	18.54 lbs.
FS129C	8 5/8" (2x8)	24.25"	10'0"	20.21 lbs.





Roofing ▪ Siding ▪ Manufacturer ▪ Supplier

11500 21st Street | Greeley, Colorado 80634 | 970.284.6306
7885 Red Granite Loop | Colorado Springs, Colorado 80939 | 719.591.1114

www.FLATiRONsteel.com

2020