# FLATERON STEEL

# **COVERING WHAT MATTERS MOST**

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# **TRIM SPECS**

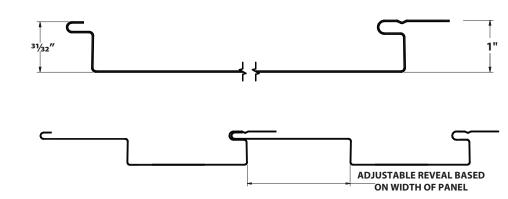
1" Flush Panel

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# FLATIRON STEEL FLASHING DETAILS - 1" FLUSH PANEL

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PANEL PROFILE



1" Flush Panel Available Widths: 12", 16", 20"

\* No Reveal on 12" Panels

\* Reveal on 16" and 20" Panels 0" to 3"

All trim specifications are designed to be used with Flatiron Steel flush panels.

When needed, custom trim is available in all colors, 10'-0" length, and will be priced based upon the desired profiles girth (width before bending).

Material used for flush panels is manufactured in 24 and 26 gauge Painted, Galvalume, and G90 Galvanized finishes and Pure Copper (16oz, 20oz & 24oz).

Warranty information that's provided, should be used as a guideline. Complete limited warranty information is available upon request.

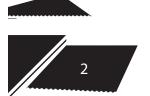


- COLORADO OWNED AND OPERATED FAMILY BUSINESS
- CUSTOMIZE ORDERS
- 1-2 WEEK TURN AROUND TIME!
- TOP NOTCH CUSTOMER SERVICE
- NO MAINTENANCE
- OVER 35 COLORS TO CHOOSE FROM



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.



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## FLATIRON STEEL FLASHING DETAILS - 1" FLUSH PANEL

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#### **COIL SUPPLIERS**

Contact Flatiron Steel to obtain color charts and samples.

#### Flatiron Steel

#### <u>24 Gauge</u>

- Steel Yield Stress: 50,000ksi (Grade D)
- Substrate: AZ50
- Paint System: Duracoat Durapon 70<sup>™</sup> PVDF
- 35-Warranty / ENERGY STAR PARTNER
- Weight: 1.00 lbs/sf.

#### <u>Rezibond<sup>™</sup> Bonderized (Flatiron Steel Inc.)</u> 24 Gauge

- Steel Yield Stress: 50,000psi (Grade D)
- TruZinc<sup>®</sup> Galvanized Steel Base
- Warranty: None

Rezibond<sup>™</sup> 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: 1.00 lbs/sf.
- \*Not a regular stocked item

#### Coated Metals Group (CMG)

#### 24/26 Gauge

- Steel Yield Stress: 50,000ksi (Grade D)
- Substrate: AZ50
- Paint System: Duracoat ULTRA-Clad<sup>®</sup> (Kynar 500<sup>®</sup>/Hylar 5000<sup>®</sup>)
- 35-Year Warranty / ENERGY STAR PARNTER®
- 26 Gauge available in certain colors. Call for availability.
- Weight: 1.00 lbs/sf. (24 Gauge)
- Weight: .75 lbs/sf. (26 Gauge)

#### Sheffield Metals Int.

#### 24/26 Gauge

- Steel Yield Stress: 50,000ksi (Grade D)
- Substrate: AZ50
- Paint System: Valspar<sup>®</sup>, COOLR, (Kynar 500<sup>®</sup>/Hylar 5000<sup>®</sup>)
- 35-Year Warranty / ENERGY STAR PARNTER®
- 26 Gauge available in certain colors. Call for availability.
- Weight: 1.00 lbs/sf. (24 Gauge)
- Weight: .75 lbs/sf. (26 Gauge)

#### Cold Rolled Weathering Steel (Flatiron Steel Inc.) 24 Gauge

- Steel Yield Stress: 50,000ksi (Grade D)
- Untreated, Cold Rolled Steel
- Warranty: None (Typical Lifespan 30-60 years)

16, 20 & 24 oz.

- Weight: 1.00 lbs/sf.
- \*Not a regular stocked item

#### Copper (Flatiron Steel Inc.)

- Tensile Strength: 32-40,000psi
- Pure Copper
- Warranty: None
- Weight (16 oz): 1.0 lbs/SF (20 oz): 1.25 lbs/sf. (24 oz): 1.5/lbs/sf.
- \*Not a regular stocked item

All weights listed are 24 Gauge.

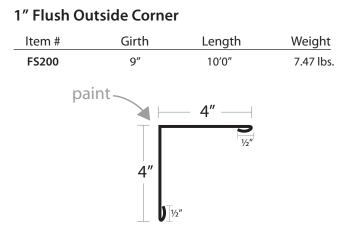
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www.FLATiRONsteel.com

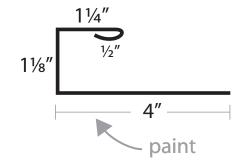
## **FLATIRON STEEL** FLASHING DETAILS - 1"FLUSH PANEL

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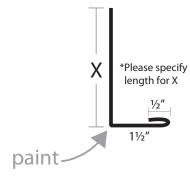
#### 1" Flush J-Metal





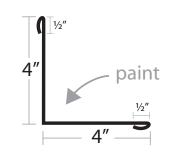
Soffit L - Trim

ltem #	Girth	Length	Weight
FS204		10'0″	

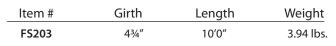


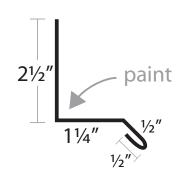
#### 1" Flush Inside Corner





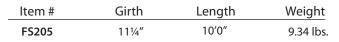
#### 1" Flush Window Drip

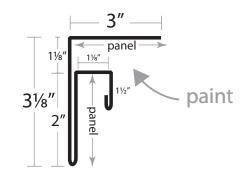




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#### F+J 1<sup>1</sup>/<sub>8</sub>" x 1<sup>1</sup>/<sub>8</sub>" (Panel to Panel)





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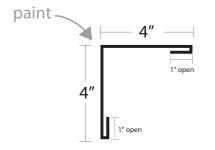
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ltem #	Girth	Length	Weight
FS206	10″	10′0″	8.30 lbs.

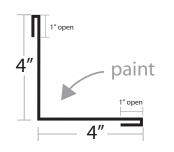


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### 1" FLUSH PANEL

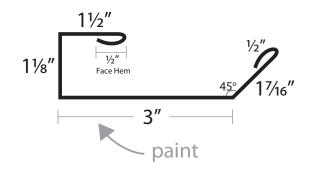
#### 1" Flush Locking Inside Corner (Open Hem)

ltem #	Girth	Length	Weight
FS207	10″	10'0"	8.30 lbs.



#### 1" Flush Sidewall J-Metal





\*Note: Delete Face hem when used in conjunction with FS206 or FS207



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