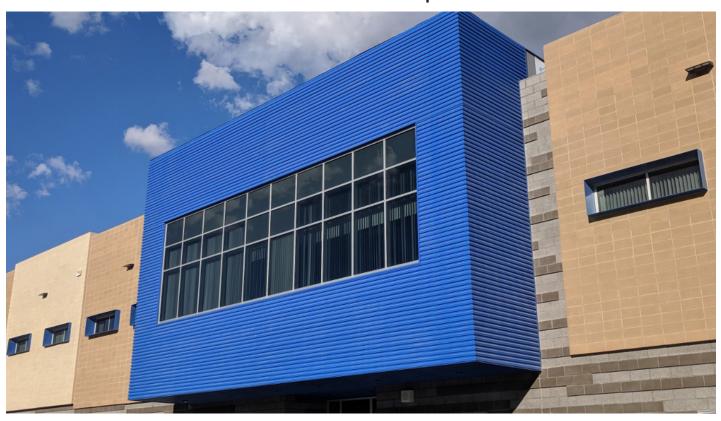


Contour Installation Guide

Standoff Clip



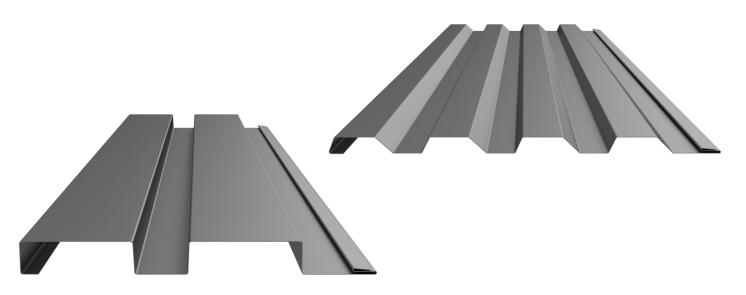




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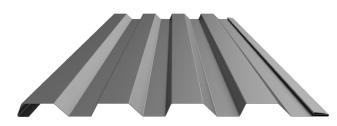
Contour Series TM C-1 to C-8 WALL AND SOFFIT



Contour Series™ gives you the custom look you want within your budget. If one of our standard profiles does not match your design requirements, no problem, TMP will fabricate the profile that matches your project needs – not ours. Contact us so we can help fulfill your vision of the perfect look.

KEY FEATURES

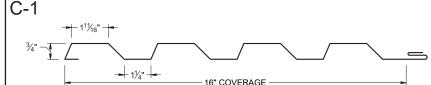
- 12" and 16" panel coverage
- 24 and 22 gauge Tru-Gauge™, .032 and .040 Aluminum
- 20 and 18 gauge, .050 and .063 Aluminum available (please inquire)
- 4' to 20'6" panel lengths
- ASTM E283, ASTM E331, ASTM E1680, ASTM E1646, ASTM A653, ASTM A792, ASTM B209, ASTM E1592 and ASTM E330* (limited)
- 3/4", 1-1/4" and 1-1/2" deep panels
- · Custom profiles available
- Application can be vertical or horizontal
- Acceptable for use as a soffit panel
- Panels are interchangeable
- Clip systems available flush mount and high performance standoff clip (required for 18 and 20 gauge)
- Manufactured in Riverside CA, Sacramento CA & Salem OR

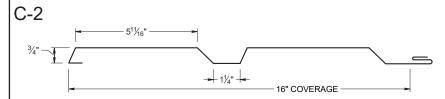


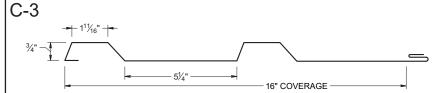
Panel shown is C-1 which is now available in Contour Express Series™

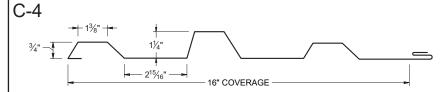
PANEL PROFILES

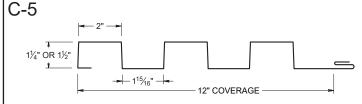
ES PALIATION ICC-ESR #5045 with CBC-CRC Supplement

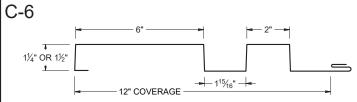


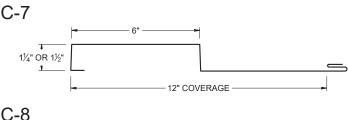


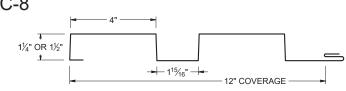














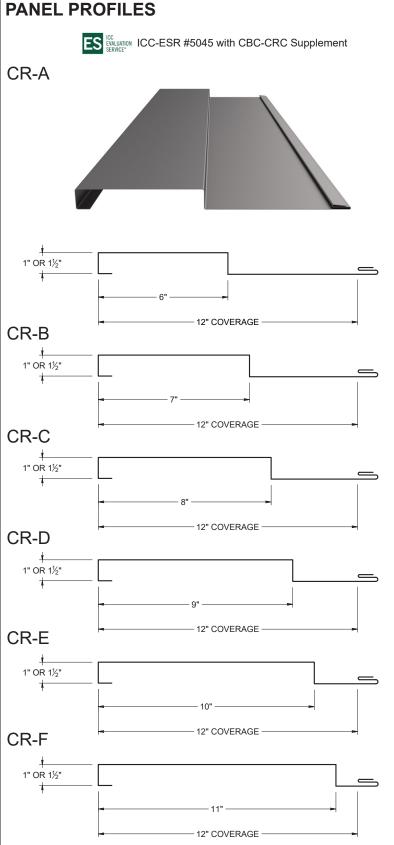
Contour Reveal TM WALL AND SOFFIT



Contour Reveal™ Panels give you various design options for siding and soffit applications. Whether you are looking for clean consistent lines or want to mix and match different profiles, either option will give your building a lifetime of elegance.

KEY FEATURES

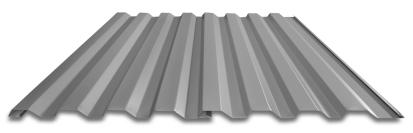
- 12" panel coverage
- 24 and 22 gauge Tru-Gauge™
- Custom gauges available: 18-20 gauge
- .032 Aluminum available
- 4' to 20'6" panel lengths
- ASTM E283, ASTM E331, ASTM E1680, ASTM E1646, ASTM E1592, ASTM A653, ASTM A792 and ASTM B209
- 1" and 1-1/2" deep panels
- Custom profiles to match any size of Contour Reveal™: 1" to 6" (custom reveals available)
- · Application can be vertical or horizontal
- · Acceptable for use as a soffit panel
- · Panels are interchangeable
- Clip systems available flush mount and high performance standoff clip (required for 18-20 gauge)
- Manufactured in Riverside CA, Sacramento CA & Salem OR



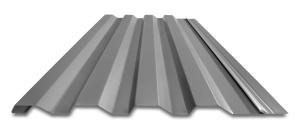


Contour Express Series™ **WALL AND SOFFIT**

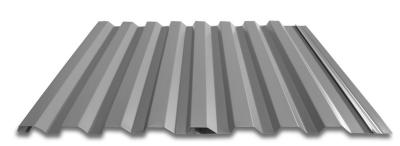




2 CE-A Panels with Clip Flange



CE-A with Screw Flange



2 CE-A Panels with Screw Flange



ES EVALUATION ICC-ESR #5045 with CBC-CRC Supplement

KEY FEATURES

- Contour Express Series[™] offers faster lead times
- 8", 12" and 16" panel coverage
- 24 and 22 gauge Tru-Gauge[™] and .032 Aluminum
- CE-A: 2' to 60' panel lengths CE-B & CE-E: 2' to 20' panel lengths
- · Seamless runs, fewer runs and less labor
- ASTM E283, ASTM E331, ASTM E1680, ASTM E1646, ASTM E1592, ASTM A653, ASTM A792 and ASTM B209
- 7/8" deep panel
- Application can be vertical or horizontal
- Acceptable for use as a soffit panel
- · Panels are interchangeable
- · Available with screw flange or clip flange
- · Clip systems available flush mount and high performance standoff clip
- · Call about Joint Sealant option
- · Manufactured in Riverside CA, Sacramento CA & Salem OR

PANEL PROFILES

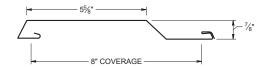
CE-A



CE-B



CE-E





Taylor Delivery Fleet

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





Mounted on the rear of a carrier vehicle, the truck-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
- Check the shipment at the time of delivery.
- Verify material quantities against the shipping/packing list.
- Note any damage or discrepancies upon the paper work at the time of delivery and notify 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.

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.





Notes to Designer/Installer

Notes to Designer/Installer

Taylor Commercial 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 siding systems and industry standards. For details not shown in this guide, refer to the Sheet Metal and Air Conditioning Contractors National Association (SMACNA) architectural sheet metal manual for proper design.

The Standard gauge for all products in this guide is 24 gauge and the standard finish is Kynar 500®/Hylar 5000®. We recommend specifying all flashings be the same gauge, color, and finish as the panels to insure long-term durability and color match.

Substrates

Details in the manual are all shown over solid substrate. Contour can be used over spaced purlins no greater than 24" apart.

For solid substrate, Taylor Commercial Products recommends 5/8" plywood.

Underlayments

Minimum underlayment requirements are 30 lb. ASTM rated felt, a synthetic underlayment with Class A fire rating 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.

Oil Canning

Flat metal surfaces will display waviness commonly referred to as "oil canning". Oil canning is caused by a variety of conditions. Steel mill tolerances, variations in or uneven substrates and roofing underlayment's. Oil canning is a characteristic of metal siding, not a defect and is not a cause for rejection.

Thermal Movement

The Panels and the flashings must be allowed to expand and contract, especially with longer length panels. The panel may need to have a slight gap where the panel hooks the offset cleat to allow for thermal movement of the panels.

Handling & Storage



Handling / Storage & Safety

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 Commercial 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.

Take care when painting to avoid getting over spray on the siding 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.

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.

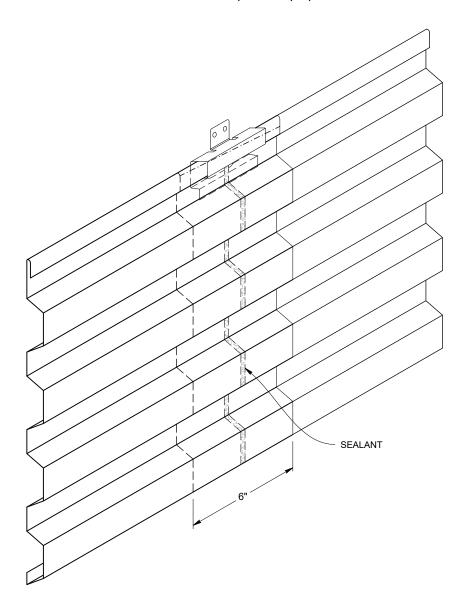
Avoid installing metal panels in windy conditions.

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 material.



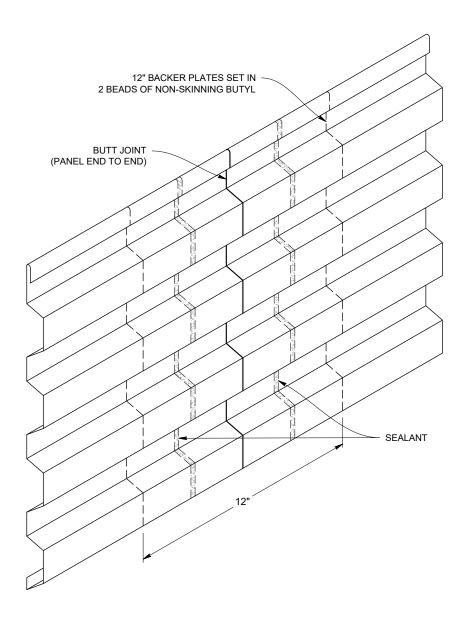
Panel Lap: C-1 Panel Shown

Relief cuts are required for proper fit





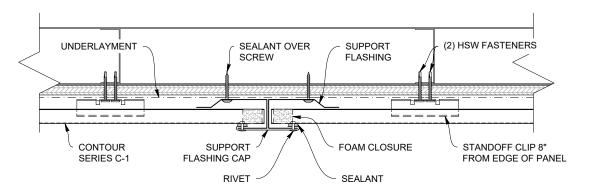
Panel Lap 2: C-1 Panel Shown



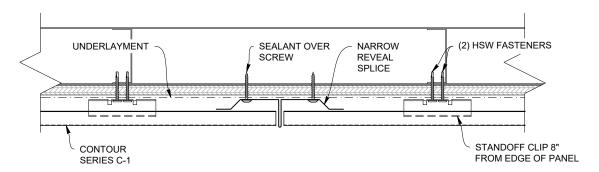


Reveal Laps

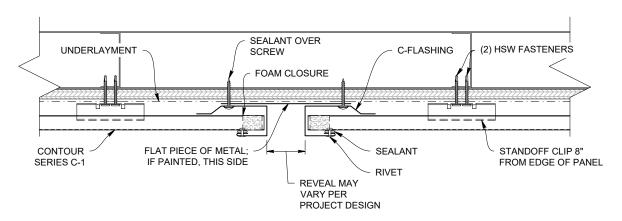
SUPPORT FLASHING CAP DETAIL



NARROW REVEAL SPLICE DETAIL



OFFSET J-TRIM DETAIL

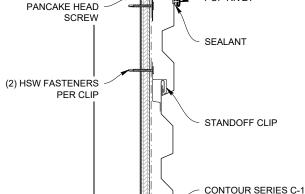


Base Flashing

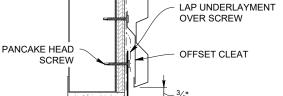


BASE FLASHING DETAIL: HORIZONTAL

SILL FLASHING STITCH SCREW POP RIVET

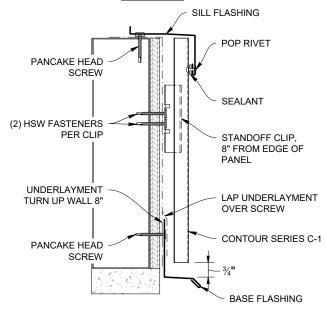


UNDERLAYMENT TURN UP WALL 8"

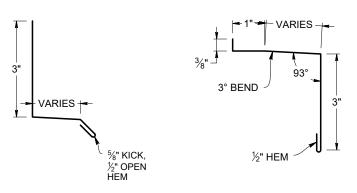


BASE FLASHING

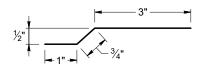
BASE FLASHING DETAIL: VERTICAL



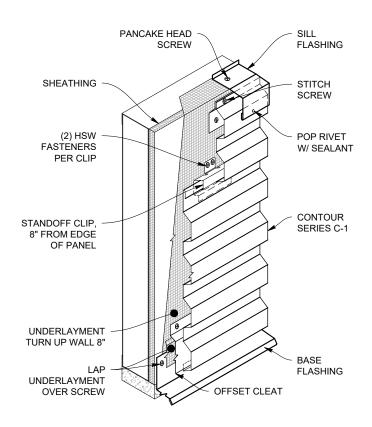
PART SHOWN: BASE FLASHING PART SHOWN: SILL FLASHING



PART SHOWN: CONTOUR OFFSET CLEAT



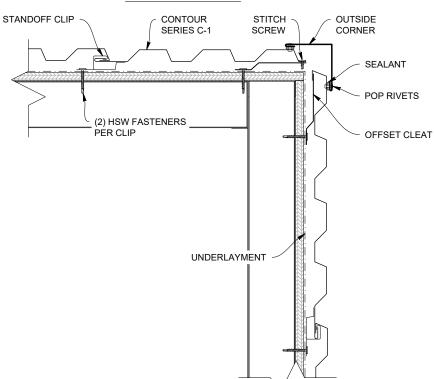
Offset cleat may be perforated to allow ventilation or moisture to escape



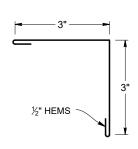


Outside Corner

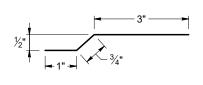
OUTSIDE CORNER DETAIL VERTICAL PANELS



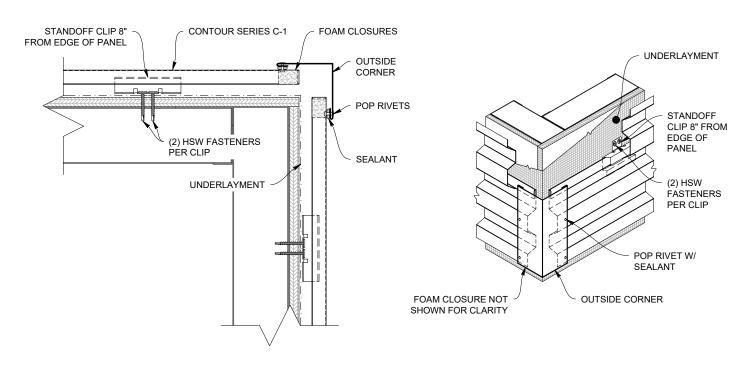
PART SHOWN: OUTSIDE CORNER



PART SHOWN: CONTOUR OFFSET CLEAT



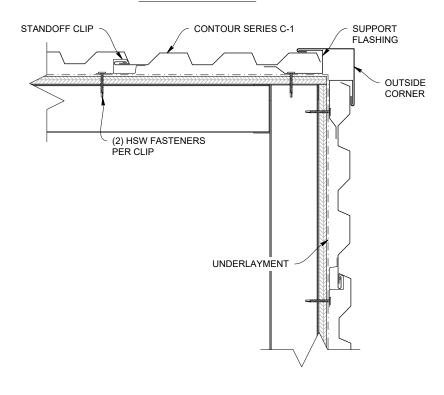
OUTSIDE CORNER DETAIL HORIZONTAL PANELS



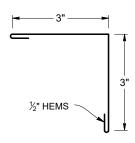
Outside Corner



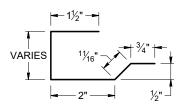
CONCEALED OUTSIDE CORNER DETAIL VERTICAL PANELS



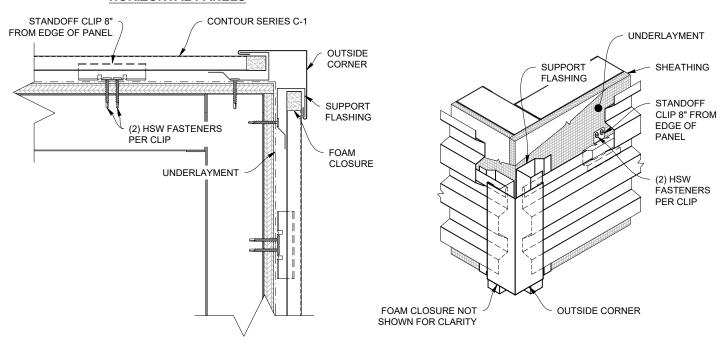
PART SHOWN: OUTSIDE CORNER



PART SHOWN: SUPPORT FLASHING



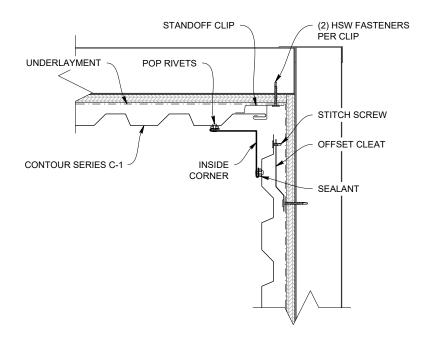
CONCEALED OUTSIDE CORNER DETAIL HORIZONTAL PANELS



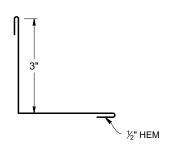


Inside Corner

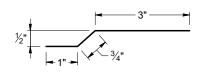
INSIDE CORNER DETAIL VERTICAL PANELS



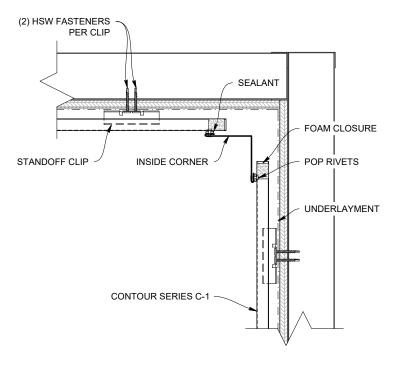
PART SHOWN: INSIDE CORNER

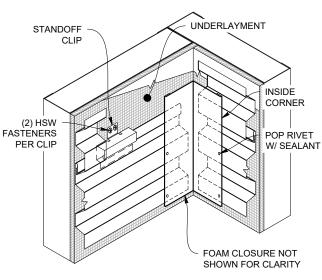


PART SHOWN: CONTOUR OFFSET CLEAT



INSIDE CORNER DETAIL HORIZONTAL PANELS

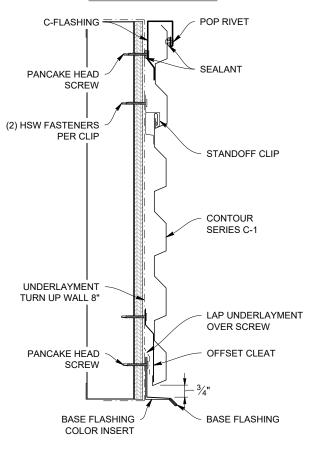




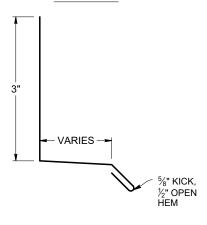
Door/Window Head



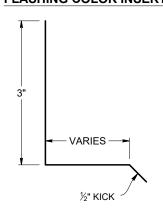
DOOR/WINDOW HEAD DETAIL: HORIZONTAL PANEL



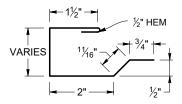
PART SHOWN: BASE FLASHING



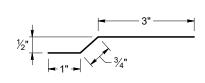
PART SHOWN: BASE FLASHING COLOR INSERT



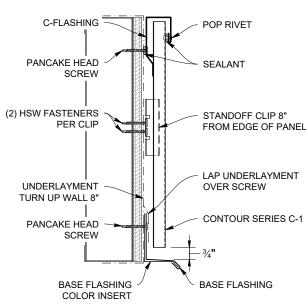
PART SHOWN: CONTOUR C-FLASHING

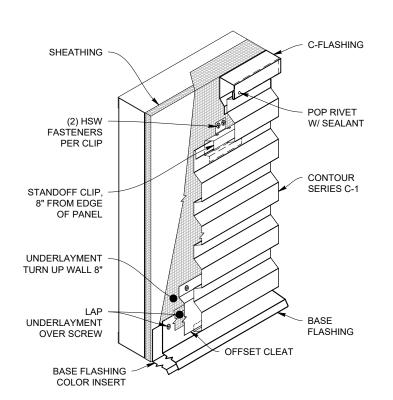


PART SHOWN: CONTOUR OFFSET CLEAT



DOOR/WINDOW HEAD DETAIL: VERTICAL PANEL

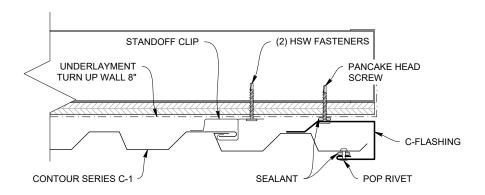




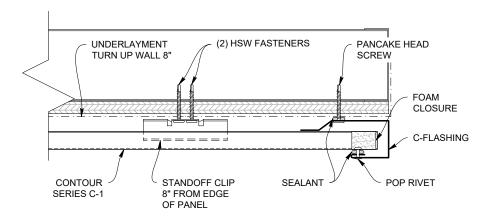


Door/Window Jamb

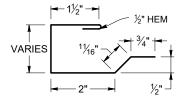
DOOR/WINDOW JAMB DETAIL: VERTICAL PANEL

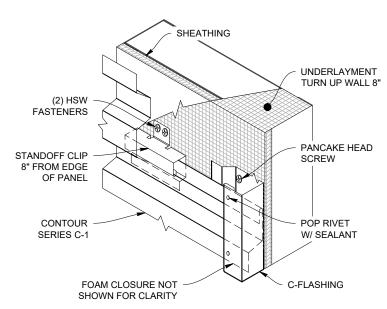


DOOR/WINDOW JAMB DETAIL: HORIZONTAL PANEL



PART SHOWN: CONTOUR C-FLASHING

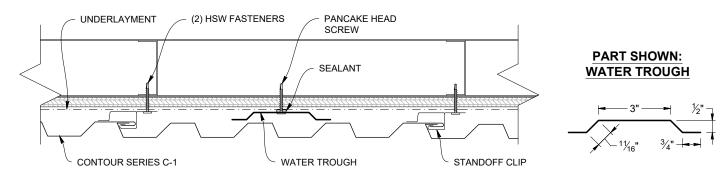




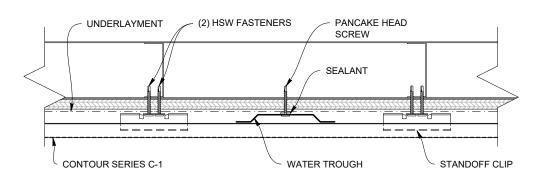
Water Trough



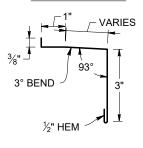
DOOR/WINDOW JAMB DETAIL: VERTICAL

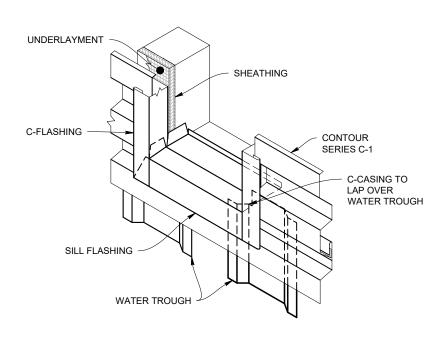


DOOR/WINDOW JAMB DETAIL: HORIZONTAL



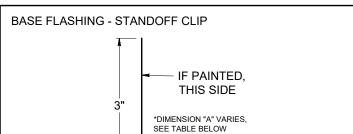
PART SHOWN: SILL FLASHING

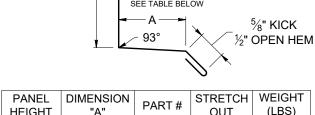






Contour Flashings Flashing and Details Selection Flashing: 10' Standard

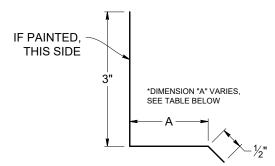




PANEL	DIMENSION	PART#	STRETCH	WEIGHT
HEIGHT	"A"	FANT#	OUT	(LBS)
3/4"	1-1/2"	CSOBF075	5-5/8"	4.51
7/8"	1-5/8"	CSOBF875	5-3/4"	4.61
1"	1-3/4"	CSOBF100	5-7/8"	4.71
1-1/4"	2"	CSOBF125	6-1/8"	4.91
1-1/2"	2-1/4"	CSOBF150	6-3/8"	5.11

*WEIGHTS ARE BASED OFF OF 24 GAUGE COILS

BASE FLASHING COLOR INSERT - STANDOFF CLIP



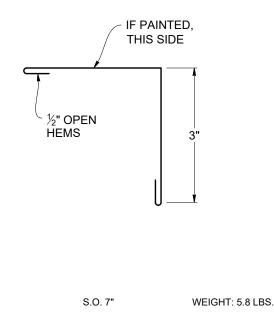
PANEL HEIGHT	DIMENSION "A"	PART#	STRETCH OUT	WEIGHT (LBS)
3/4"	1-1/2"	CSOBFI075	5"	4.01
7/8"	1-5/8"	CSOBFI875	5-1/8"	4.11
1"	1-3/4"	CSOBFI100	5-1/4"	4.21
1-1/4"	2"	CSOBFI125	5-1/2"	4.41
1-1/2"	2-1/4"	CSOBFI150	5-3/4"	4.61

*WEIGHTS ARE BASED OFF OF 24 GAUGE COILS SCALE: 1:2

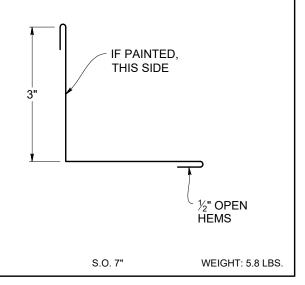
OUTSIDE CORNER - TYPE A - STANDOFF CLIP (CSOCOA)

SCALE: 1:2

SCALE: 1:2



INSIDE CORNER - TYPE A - STANDOFF CLIP (CSOCIA)

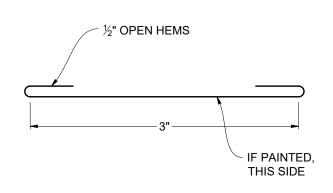


SCALE: 1:2

Contour Flashings Flashing and Details Selection Flashing: 10' Standard



SUPPORT FLASHING CAP - STANDOFF CLIP (CSOSFC)

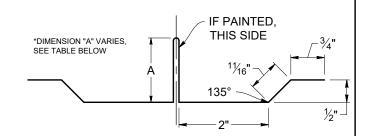


SCALE: 1:1

S.O. 4"

WEIGHT: 3.35 LBS.

NARROW REVEAL SPLICE - STANDOFF CLIP

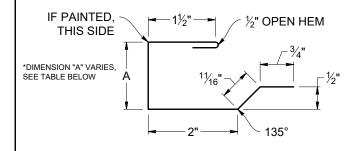


PANEL HEIGHT	DIMENSION "A"	PART#	STRETCH OUT	WEIGHT (LBS)
3/4"	1-7/16"	CSONRS075	9-3/4"	7.93
7/8"	1-9/16"	CSONRS875	10"	8.14
1"	1-11/16"	CSONRS100	10-1/4"	8.34
1-1/4"	1-15/16"	CSONRS125	10-3/4"	8.75
1-1/2"	2-3/16"	CSONRS150	11-1/4"	9.15

*WEIGHTS ARE BASED OFF OF 24 GAUGE COILS

SCALE: 1:2

C-FLASHING - STANDOFF CLIP

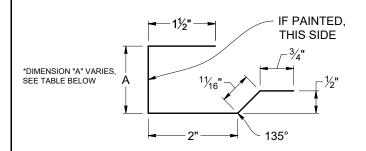


PANEL HEIGHT	DIMENSION "A"	PART#	STRETCH OUT	WEIGHT (LBS)
3/4"	1-3/8"	CSOCF075	6-13/16"	5.47
7/8"	1-1/2"	CSOCF875	6-15/16"	5.57
1"	1-5/8"	CSOCF100	7-1/16"	5.67
1-1/4"	1-7/8"	CSOCF125	7-5/16"	5.87
1-1/2"	2-1/8"	CSOCF150	7-9/16"	6.07

SCALE: 1:2

*WEIGHTS ARE BASED OFF OF 24 GAUGE COILS

SUPPORT FLASHING - STANDOFF CLIP



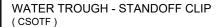
PANEL	DIMENSION	PART#	STRETCH	WEIGHT
HEIGHT	"A"	PARI#	OUT	(LBS)
3/4"	1-3/8"	CSOSF075	6-5/16"	5.07
7/8"	1-1/2"	CSOSF875	6-7/16"	5.17
1"	1-5/8"	CSOSF100	6-9/16"	5.27
1-1/4"	1-7/8"	CSOSF125	6-13/16"	5.47
1-1/2"	2-1/8"	CSOSF150	7-1/16"	5.67

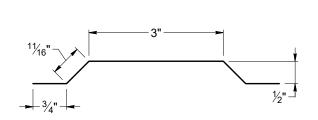
SCALE: 1:2

*WEIGHTS ARE BASED OFF OF 24 GAUGE COILS



Contour Flashings Flashing and Details Selection Flashing: 10' Standard



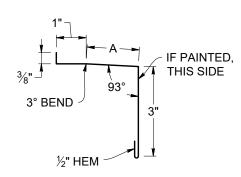


SCALE: 1:2

S.O. 5.915"

WEIGHT: 4.81 LBS.

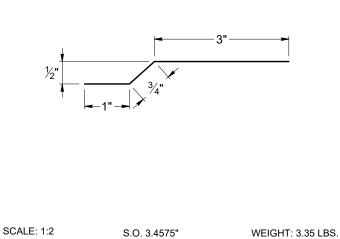
SILL FLASHING - STANDOFF CLIP



PANEL HEIGHT	DIMENSION "A"	PART#	STRETCH OUT	WEIGHT (LBS)
3/4"	1-3/8"	CSOFS075	6-1/4"	5.01
7/8"	1-1/2"	CSOFS875	6-3/8"	5.11
1"	1-5/8"	CSOFS100	6-1/2"	5.22
1-1/4"	1-7/8"	CSOFS125	6-3/4"	5.42
1-1/2"	2-1/8"	CSOFS150	7"	5.62

*WEIGHTS ARE BASED OFF OF 24 GAUGE COILS SCALE: 1:3

OFFSET CLEAT - STANDOFF CLIP (CSOOC)



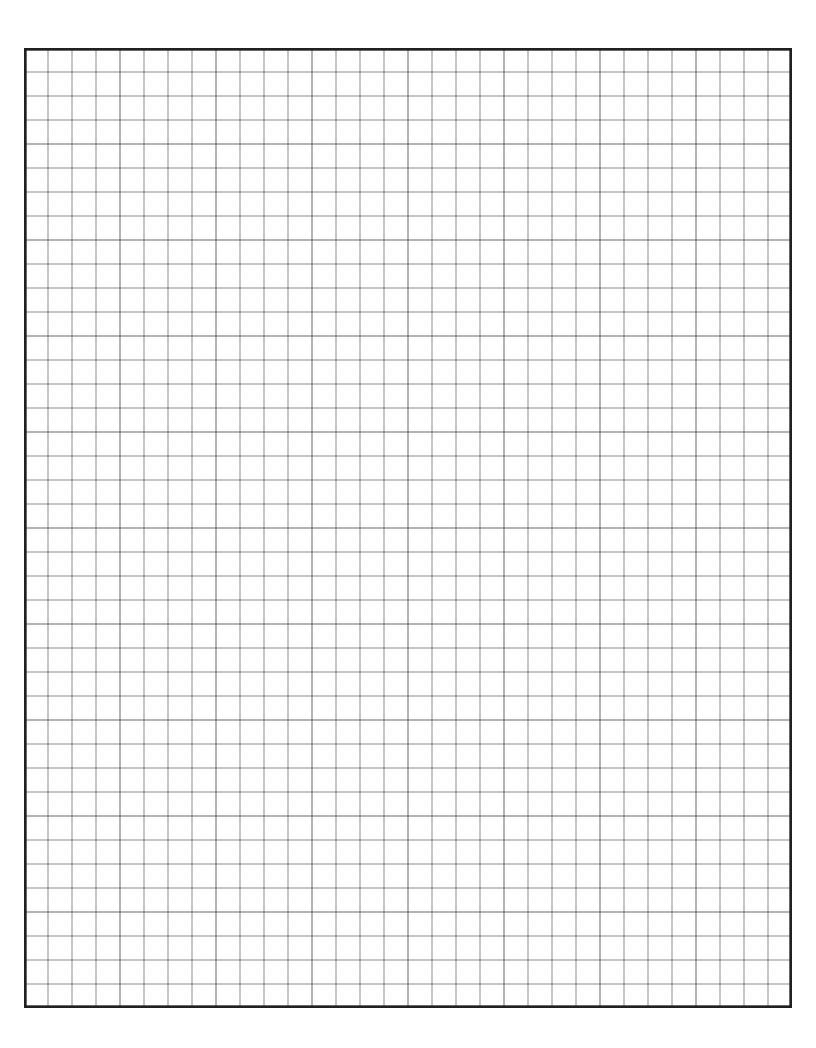
				Order	For	m		Inside Sale	e:	
	TA L PRO		□ New C	rder	□ Add-	on C	Order	□ Qu	ote	
WETA	LPRU	00013	PO #:			_ Date	e:			
Sold To:	_									
Order Co Phone #: Fax #:				<u> </u>	□ will	_ I Call		Delivery		
	— cultural		Residen	— tial		7	merical	•	e:	
Standal are in E PBR Marion Max Co	Corrugated	Ribs Notched?	Y / N Clip Relief 2" Easy-Lock* [6" Easy-Lock* 6" StreamLine* [Flat (Flat on	not available StreamLine Palant? Y/N ne**(circle): 1", c 3" Reveal: SmoothWa	or <u>1-1/2</u> "	16-1/4" 12" MS- 14-5/8" 16" MS- 18" MS 12-3/4" 16-5/8"	Slim-Lock* -200* MS-200* -200* -200* MS-150* MS-150*	Color: Pitch: Gauge: Dmatch: Pallet: 10'	20' 30' Span*
HR-34 T-3	b	Striatio	h ** need Pattern ns □ Flat □ 1 \ (Available on Lifetime So	V-Groove	☐2 V-Groov	es [-150* MS-100* [MS-100* [16" Versa- 18" Versa 15-1/2" T-F	-Span*
Panel & Flashing Items	*All Kynar Slii *All ArmorTec	m-Lock, Easy-Lo h StreamLine, T	ock, Lifetime Soffit, Smo	oothWall, Shado , HR-32, Marior	owLine, T-Panel n "R", & Corruga	l, Versa-S _l ated flashi	pan, CL-175 ngs are 12'6	, MS-100, MS-1	50, & MS-200 fla	shings are 10
Quantity	Length	Item D	Description	Part #	Quantity	Leng	th	Item Desci	ription	Part #
Underlay			Screws?	Clip			ulking?		Closures?	
4566	Ridge Dr I	NE • Sale	em, OR 97301 •	F: 503-5	81-6877 •	P: 50	3-581-83	38 • www	w.taylormeta	ıl.com



Custom Trim Order

Customer Name:				Job Name:		
Gauge:	Color:			Status: □	Original Ne	eW
	S □ Color Side □	Dimensions	Stretchout			
so		so				
Dwg #: Pitch:	# of Pieces:	Dv	vg #: Pit	:ch:#	of Pieces:	
	☐Closed ☐Sligh				d ☐ Slightly Op	
so		so				
				+		
D			va #: Di	tch:	t of Pieces:	
Dwg #:Pitch:	# of Pieces:	Dv	vg #: Pit	<i>†</i>	OI FIEUES	
Description:		De	escription:			
Hems: □Open	☐Closed ☐Sligh	ntly Open He	ems: □Open	Close	d ☐Slightly Op	oen

Please provide a drawing for each flashing with precise measurements and angles Fax to: 503-581-6877





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