



MULTI-RIB

R-PANEL

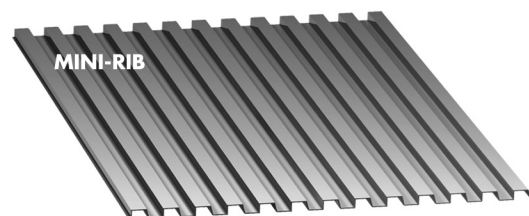
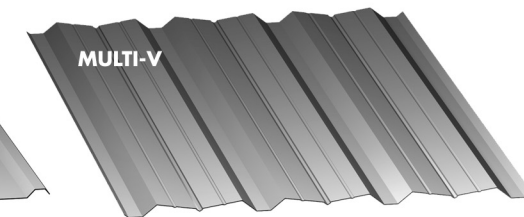
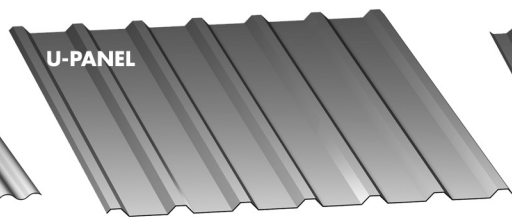
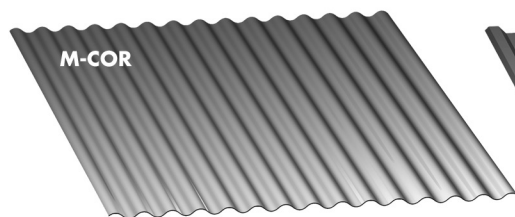
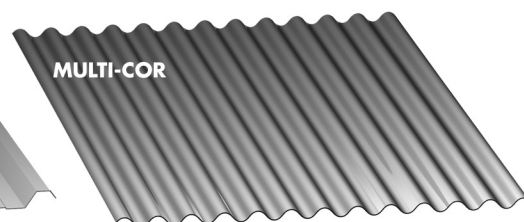
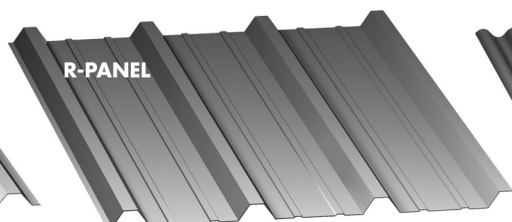
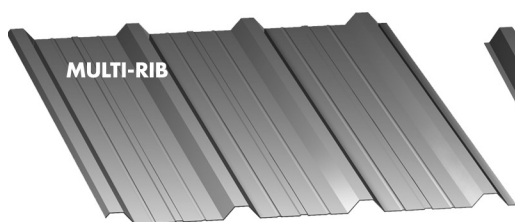
MULTI-COR

M-COR

U-PANEL

MULTI-V

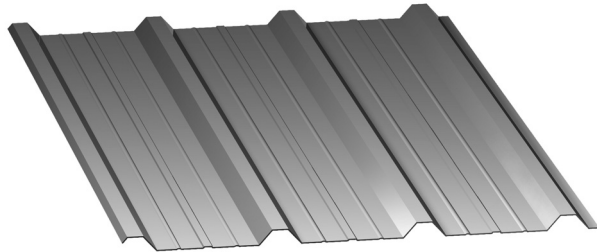
MINI-RIB



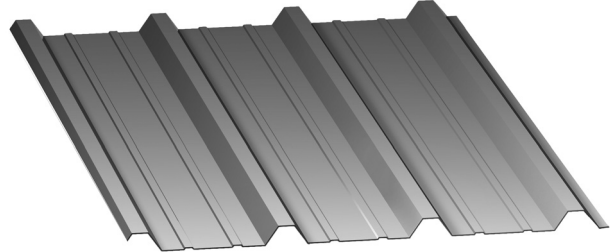
Panel / Trim / Accessories



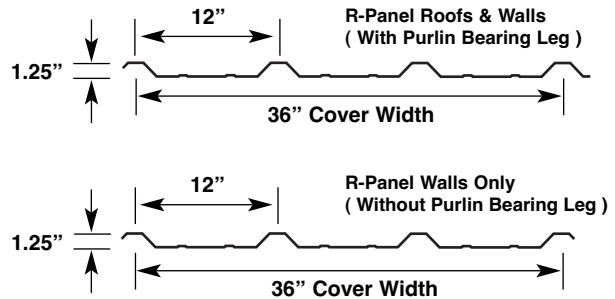
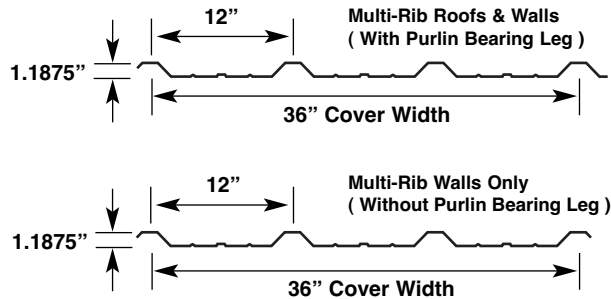
MULTI-RIB/R-PANEL



Multi-Rib



R-Panel



Multi-Rib and R-Panel Load Tables and Section Properties

For any available Test Data, Section Properties or Load Tables, please visit www.mcelroymetal.com. For additional information, please contact the **McElroy Engineering Department** at 1-800-950-9082.

Details:

- Minimum slope: 1:12 (with sealant)
- Multi-Rib is also available with MoistureLok

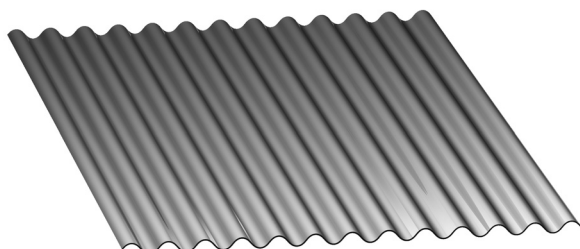
Panel Options:

- Roof panels: purlin bearing leg required
- Wall panels: non-purlin bearing leg optional
- Coating:
 - Kynar 500® (PVDF)
 - Silicone Modified Polyester (SMP)
- Substrate:
 - Standard 26 GA Galvalume® (roof and wall panels)
 - Multi-Rib: optional 24, 22 GA Galvalume (wall panels)
 - R-Panel: optional 24, 22 GA Galvalume (wall panels only)

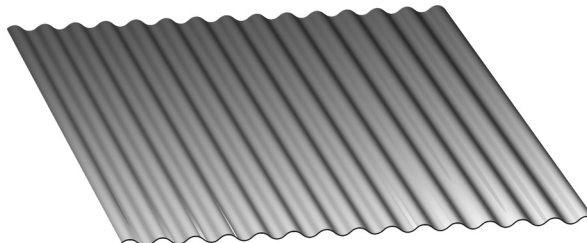
Notes:

- Oil canning is inherent in all metal panels and is not cause for panel rejection.
- Please contact a McElroy representative for specific pricing, lead times, special colors or gauges that may not be on a McElroy Metal color chart.
- Contents in this manual are subject to change without notice. To confirm this book is the most current copy, please visit McElroy's website at www.mcelroymetal.com.

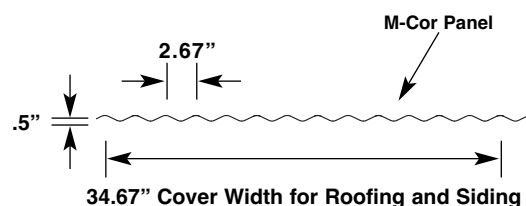
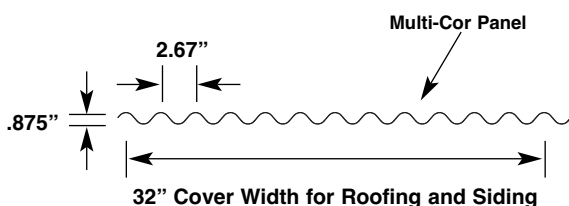
MULTI-COR/M-COR



Multi-Cor



M-Cor



Multi-Cor and M-Cor Load Tables and Section Properties

For any available Test Data, Section Properties or Load Tables, please visit www.mcelroymetal.com. For additional information, please contact the **McElroy Engineering Department** at 1-800-950-9082.

Details:

- Multi-Cor minimum slope: 1:12
- M-Cor minimum slope: 1:12
- Tape sealant required on all slopes
- Can be installed over solid deck or open framing
- Multi-Cor and M-Cor are produced in Bossier City, LA

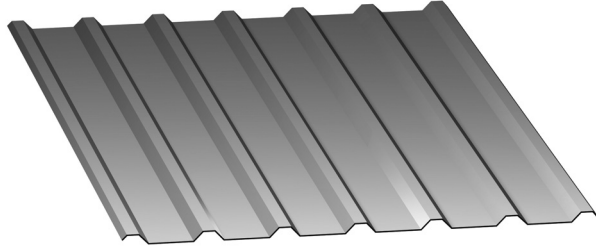
Panel Options:

- Coating:
 - Kynar 500® (PVDF)
 - Silicone Modified Polyester (SMP)
- Substrate:
 - Standard 26 GA Galvalume®
 - Optional 24, 22 GA Galvalume (Multi-Cor)
 - Optional 29, 24 GA Galvalume (M-Cor)

Notes:

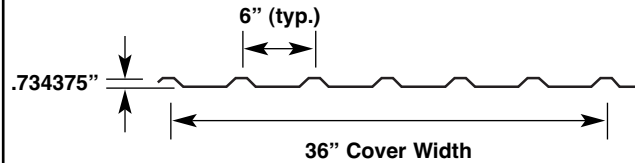
- Oil canning is inherent in all metal panels and is not cause for panel rejection.
- Please contact a McElroy representative for specific pricing, lead times, special colors or gauges that may not be on a McElroy Metal color chart.
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U-PANEL



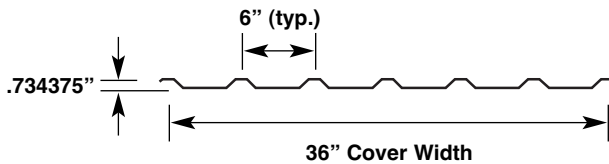
U-Panel

U-PANEL PURLIN BEARING PROFILE



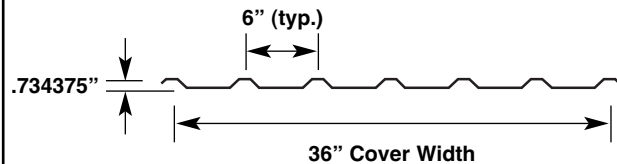
Master Coil Width: 43"

U-PANEL NON- PURLIN BEARING PROFILE



Master Coil Width: 40 7/8" (29 GA Only)

U-PANEL NON- PURLIN BEARING PROFILE



Master Coil Width: 41 9/16"

U-Panel Load Tables and Section Properties

For any available Test Data, Section Properties or Load Tables, please visit www.mcelroymetal.com. For additional information, please contact the **McElroy Engineering Department** at 1-800-950-9082.

Details:

- Minimum slope: 1:12 (with sealant)

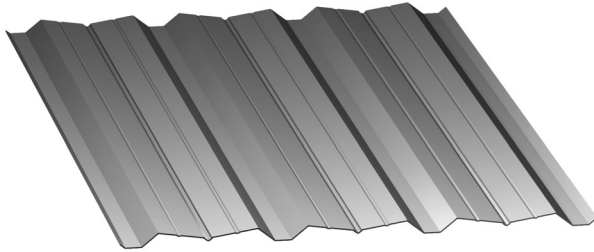
Panel Options:

- Roof panels: purlin bearing leg required
- Wall panels: non-purlin bearing leg optional
- Coating:
 - Kynar 500® (PVDF)
 - Silicone Modified Polyester (SMP)
- Substrate:
 - Standard 26 GA Galvalume® (roof and wall panels)
 - Optional 29, 24, 22 GA Galvalume (wall panels)

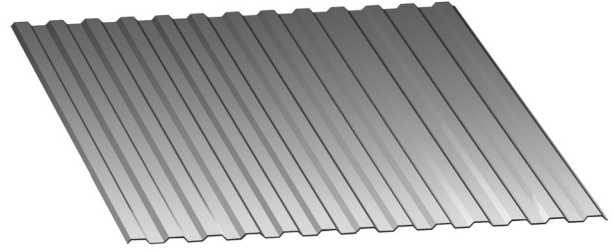
Notes:

- Oil canning is inherent in all metal panels and is not cause for panel rejection.
- Please contact a McElroy representative for specific pricing, lead times, special colors or gauges that may not be on a McElroy Metal color chart.
- Contents in this manual are subject to change without notice. To confirm this book is the most current copy, please visit McElroy's website at www.mcelroymetal.com.

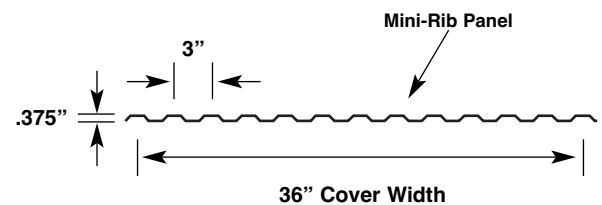
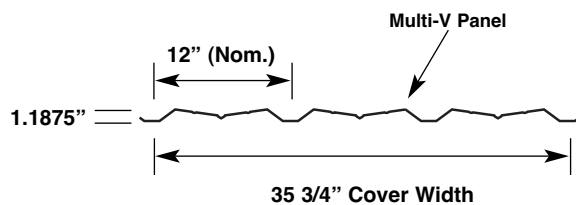
MULTI-V/MINI-RIB



Multi-V



Mini-Rib



Multi-V and Mini-Rib Load Tables and Section Properties

For any available Test Data, Section Properties or Load Tables, please visit www.mcelroymetal.com. For additional information, please contact the **McElroy Engineering Department** at 1-800-950-9082.

Details:

- Multi-V is to be used as a wall panel only
- Mini-Rib is not applicable for exterior roof panels
- Mini-Rib is produced in Bossier City, LA

Panel Options:

- Coating:
 - Kynar 500® (PVDF)
 - Silicone Modified Polyester (SMP)
- Substrate:
 - Multi-V
 - Standard 26 GA Galvalume®
 - Optional 24 GA Galvalume
 - Mini-Rib
 - Standard 26 and 29 GA Galvalume®
 - Optional 24 GA Galvalume

Notes:

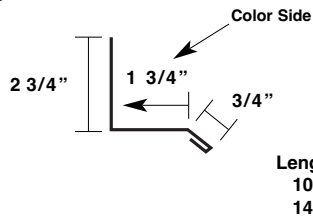
- Oil canning is inherent in all metal panels and is not cause for panel rejection.
- Please contact a McElroy representative for specific pricing, lead times, special colors or gauges that may not be on a McElroy Metal color chart.
- Contents in this manual are subject to change without notice. To confirm this book is the most current copy, please visit McElroy's website at www.mcelroymetal.com.

MULTI-RIB/R-PANEL

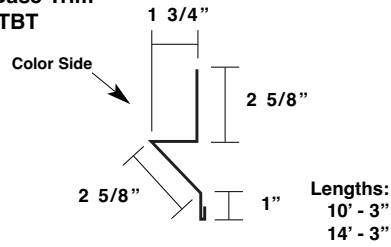
TRIM

26 GA

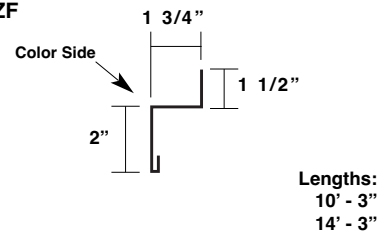
**Simple Base Trim
ITBD**



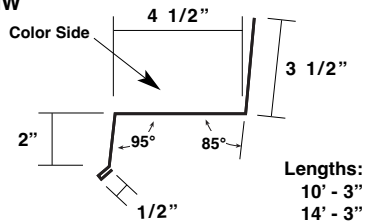
**Base Trim
ITBT**



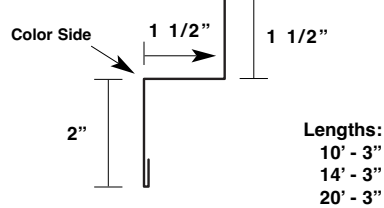
**Zee Trim
ITZF**



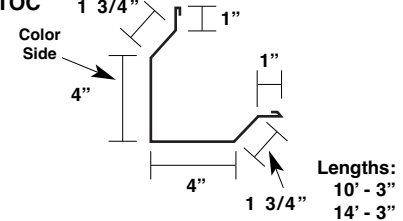
**Masonry Wainscoat
ITMW**



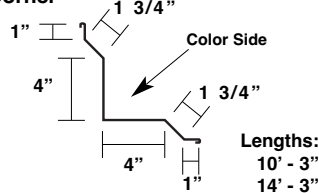
**Alternate Masonry Wainscoat
ITAMW**



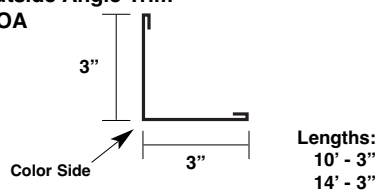
**Outside Corner
ITOC**



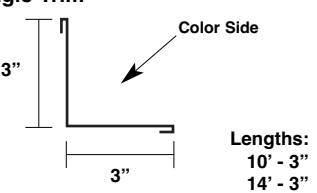
**Inside Corner
ITIC**



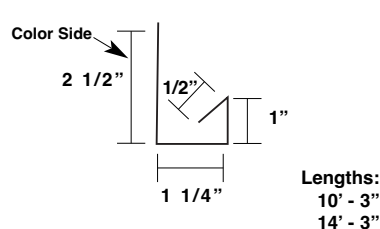
**Outside Angle Trim
ITOA**



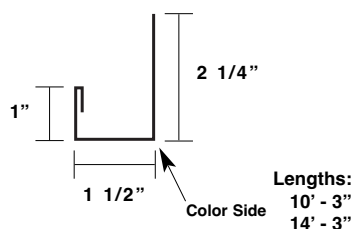
**Inside Angle Trim
ITIA**



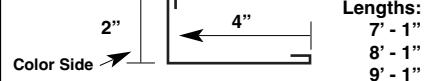
**Jamb Trim
ITJT**



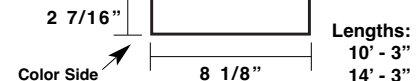
**Head Trim
ITHT**



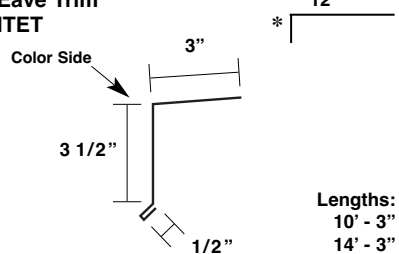
**Mini Jamb / Header Cover
ITMHJ**



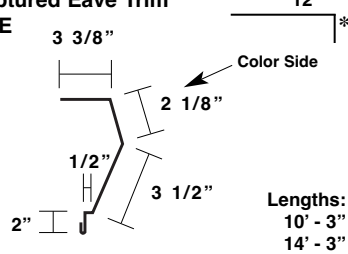
**Jamb / Header Cover Trim
ITHJ**



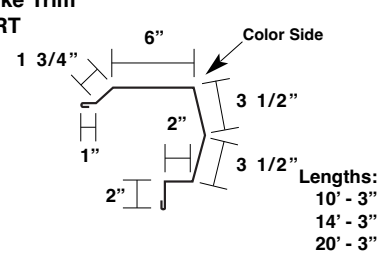
**Eave Trim*
ITET**



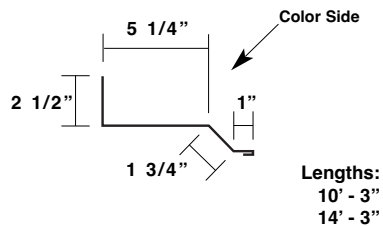
**Sculptured Eave Trim*
ITSCE**



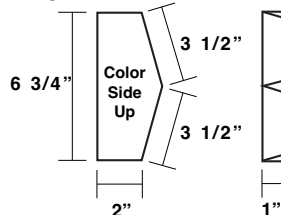
**Rake Trim
ITRT**



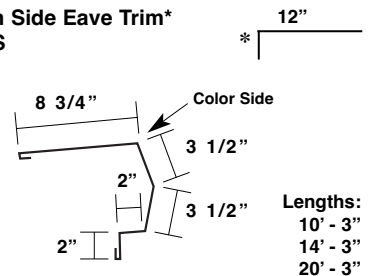
**Rake Tie-In Trim
ITEW**



**Rake Closure
ITREC**



**High Side Eave Trim*
ITHS**

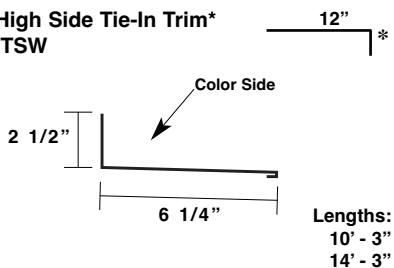


MULTI-RIB/R-PANEL

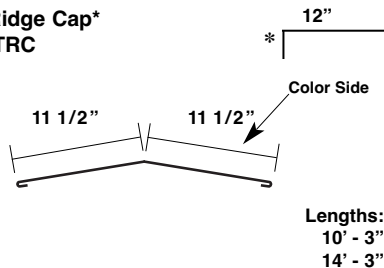
TRIM

26 GA

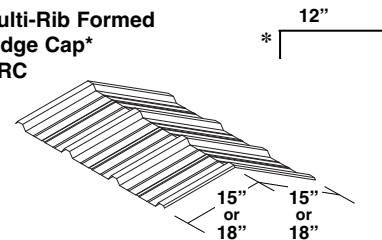
High Side Tie-In Trim*
ITSW



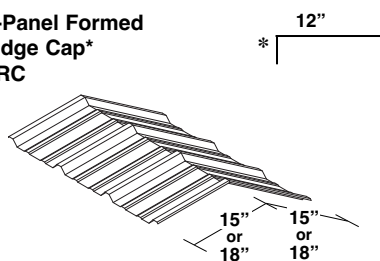
Ridge Cap*
ITRC



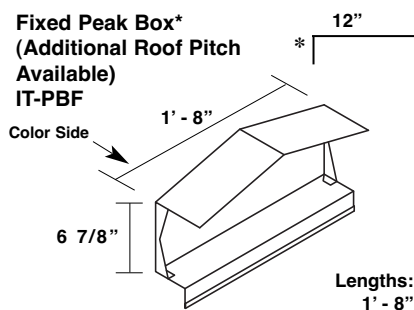
Multi-Rib Formed Ridge Cap*
MRC



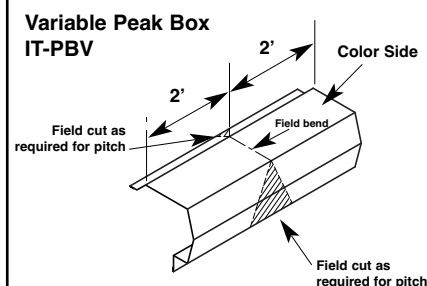
R-Panel Formed Ridge Cap*
RRC



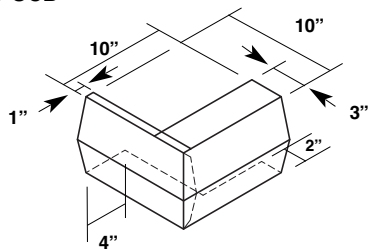
Fixed Peak Box*
(Additional Roof Pitch Available)
IT-PBF



Variable Peak Box
IT-PBV

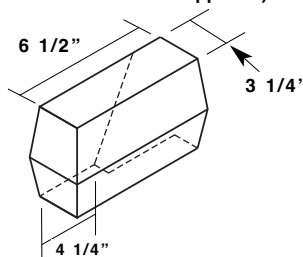


Outside Corner Box for Standard Gutter
(Right Hand Shown Left Hand Opposite)
IT-OCB

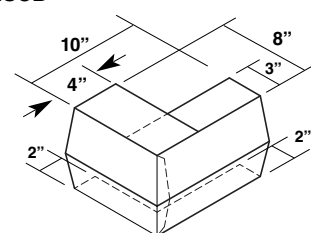


1/2:12 up to 2:12 roof slopes with standard gutter.

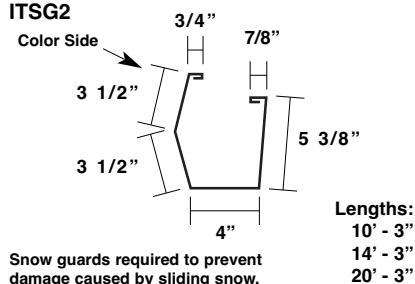
Gutter Corner Box For Standard Gutter
2:12 to 4:12 or with Sculptured Gutter
(Right Hand Shown Left Hand Opposite)
ITGCB



High Side Corner Box
(Right Hand Shown Left Hand Opposite)
ITHSCB

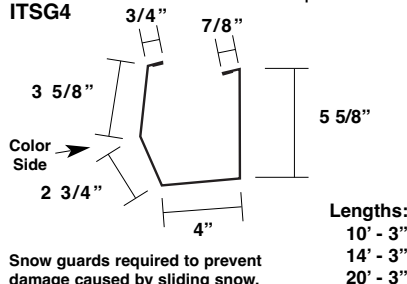


Standard Gutter*
1/2:12 to 2:12 Pitch
ITSG2



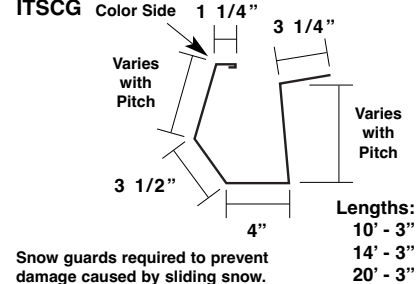
Snow guards required to prevent damage caused by sliding snow.

Standard Gutter*
2:12 to 4:12 Pitch
ITSG4



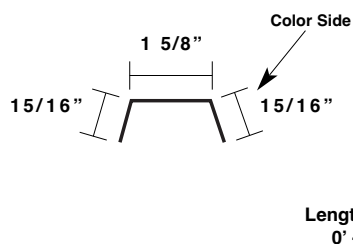
Snow guards required to prevent damage caused by sliding snow.

Sculptured Gutter*
up to 4:12 Pitch
ITSCG

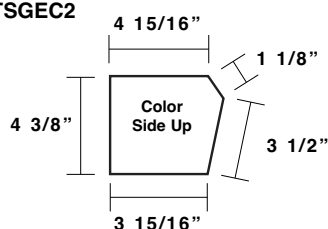


Snow guards required to prevent damage caused by sliding snow.

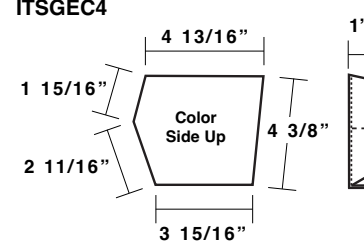
Gutter Strap
IT-GS



Standard Gutter End Cap
(Right Hand Shown Left Hand Opposite)
1/2 to 2:12 Pitch
ITSGEC2



Standard Gutter End Cap
2:12 to 4:12 Pitch
ITSGEC4



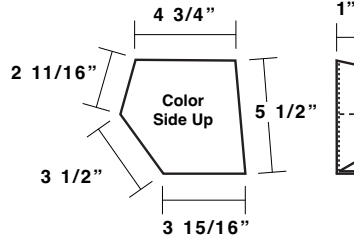
*specify roof pitch

MULTI-RIB/R-PANEL

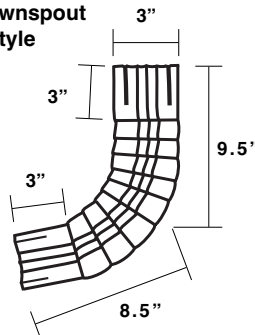
TRIM

26 GA

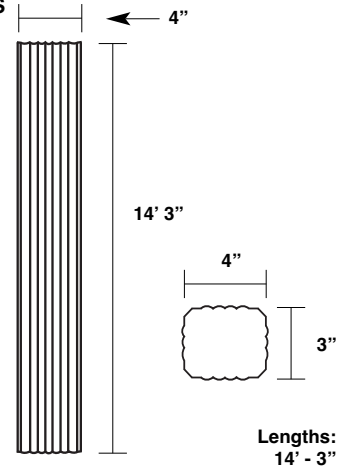
Sculptured Gutter End Cap
(Right Hand Shown Left Hand Opposite)
ISGEC



3" x 4" Downspout Elbow A-Style
BBPELA



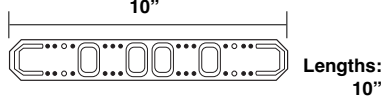
Downspout 3" x 4"
BBPDS



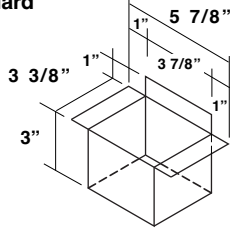
Aluminum Downspout Outlet
BBPOUT



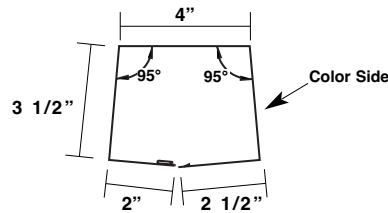
Downspout Strap
BBPDSS



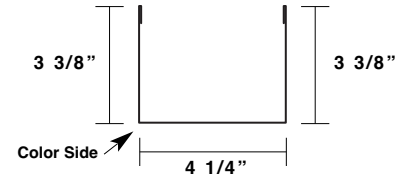
Lock-Seam Downspout Outlet - Standard



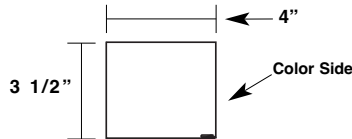
Lock-Seam Downspout - Center



Lock-Seam Downspout Strap

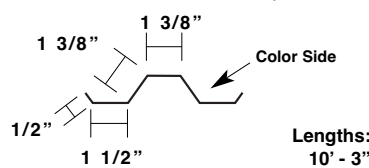


Lock-Seam Downspout - Corner
(Right Hand Corner Shown)

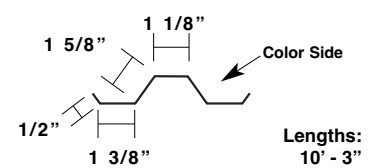


Please specify left or right hand corner

Skylight Side Trim - UL90
(For Use with Multi-Rib Panels)



Skylight Side Trim - UL90
(For Use with R-Panels)

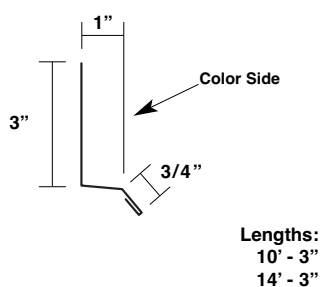


MULTI-COR/M-COR

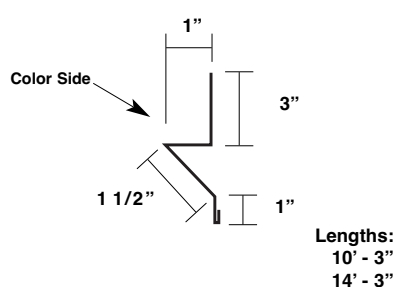
TRIM

26 GA

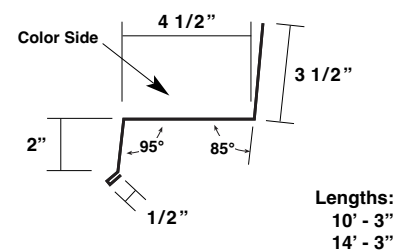
Simple Base Trim
CORSB



Base Trim
CORBT



Masonry Wainscoat
CORMW



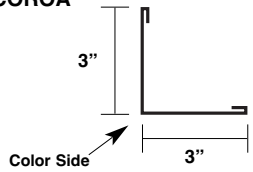
*specify roof pitch

MULTI-COR/M-COR

TRIM

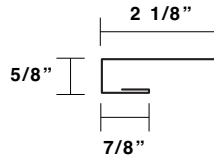
26 GA

**Outside Angle Trim
COROA**



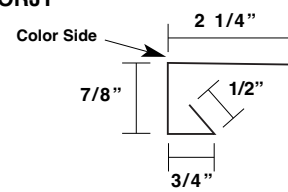
Lengths:
10' - 3"
14' - 3"

**Head / Jamb Trim (M-Cor Only)
M-CORHJ**



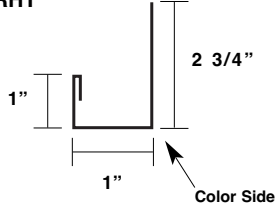
Lengths:
10' - 3"
14' - 3"

**Jamb Trim (Multi-Cor / U-Panel Only)
CORJT**



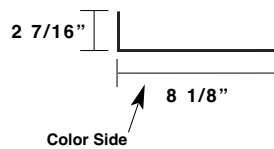
Lengths:
10' - 3"
14' - 3"

**Head Trim (Multi-Cor / U-Panel Only)
CORHT**



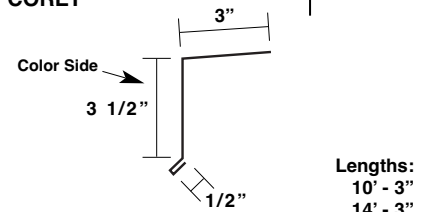
Lengths:
10' - 3"
14' - 3"

**Jamb / Head Cover Trim
ITHJ**



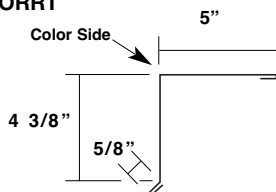
Lengths:
10' - 3"
14' - 3"

**Eave Trim*
CORET**



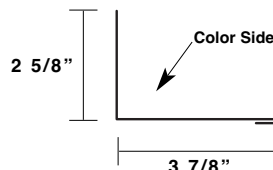
Lengths:
10' - 3"
14' - 3"

**Rake Trim
CORRT**



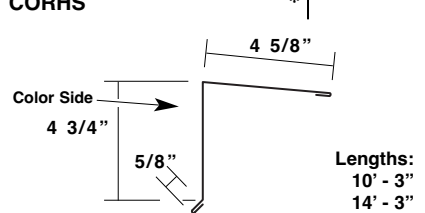
Lengths:
10' - 3"
14' - 3"

**Rake-Tie-In
COREW**



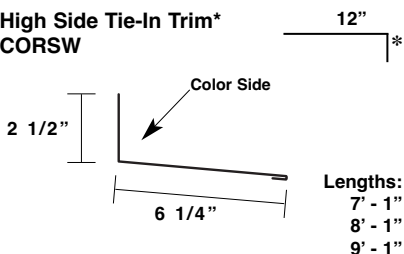
Lengths:
10' - 3"
14' - 3"

**High Side Eave Trim*
CORHS**



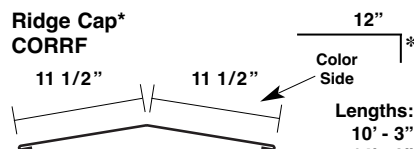
Lengths:
10' - 3"
14' - 3"

**High Side Tie-In Trim*
CORSW**



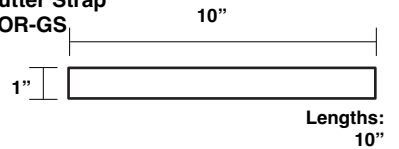
Lengths:
7' - 1"
8' - 1"
9' - 1"

**Ridge Cap*
CORRF**



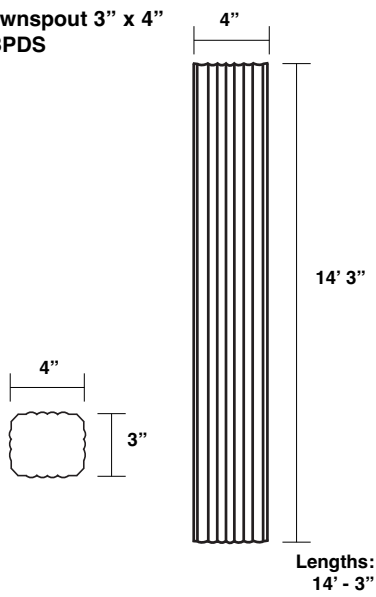
Lengths:
10' - 3"
14' - 3"

**Gutter Strap
COR-GS**



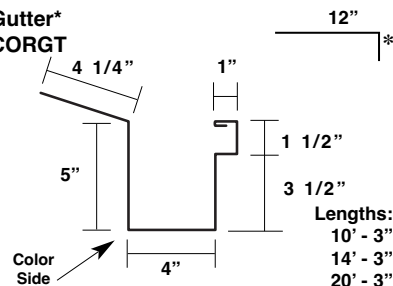
Lengths:
10"

**Downspout 3" x 4"
BBPDS**



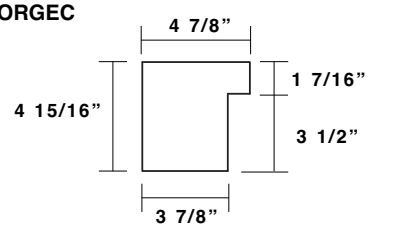
Lengths:
14' - 3"

**Gutter*
CORGT**

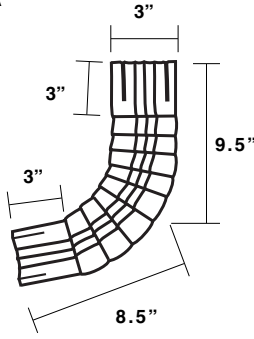


Lengths:
10' - 3"
14' - 3"
20' - 3"

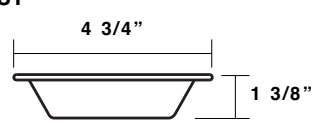
**Gutter End Cap
CORGE**



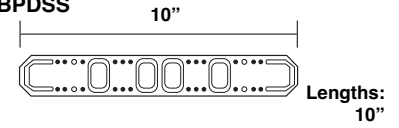
**3" x 4" Downspout Elbow A-Style
BBPELA**



**Aluminum Downspout Outlet
BBPOUT**



**Downspout Strap
BBPDSS**



Lengths:
10"

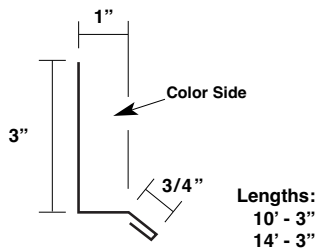
*specify roof pitch

U-PANEL

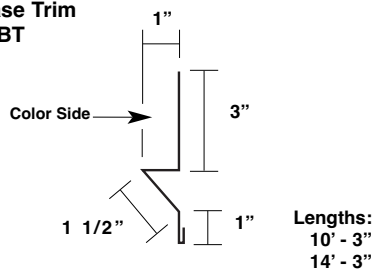
TRIM

26 GA

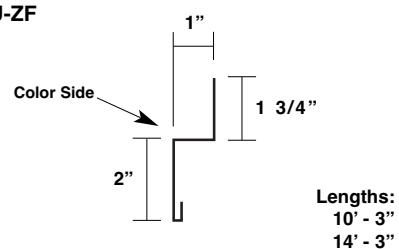
**Simple Base Trim
U-SB**



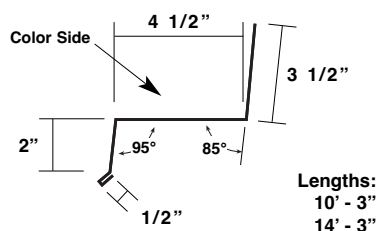
**Base Trim
U-BT**



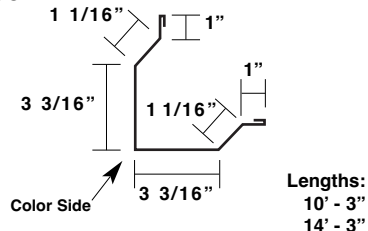
**Zee Flashing
U-ZF**



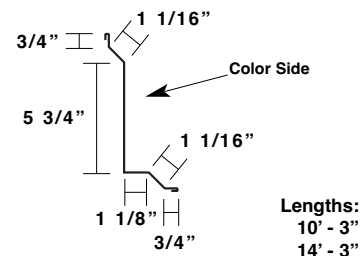
**Masonry Wainscoat
U-MW**



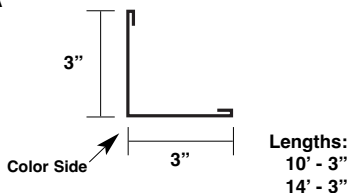
**Outside Corner
U-OC**



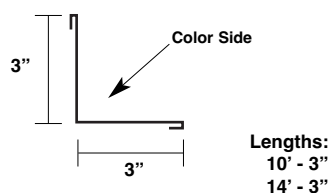
**Inside Corner
U-IC**



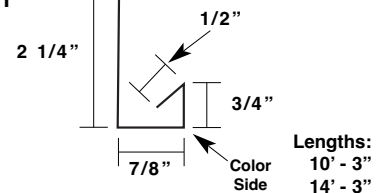
**Outside Angle Trim
U-OA**



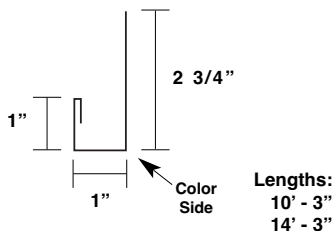
**Inside Angle Trim
U-IA**



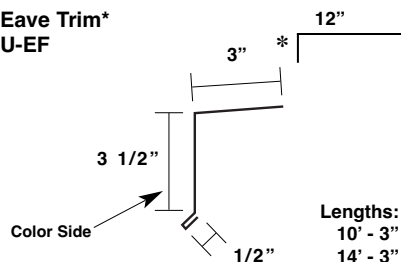
**Jamb Trim
U-JT**



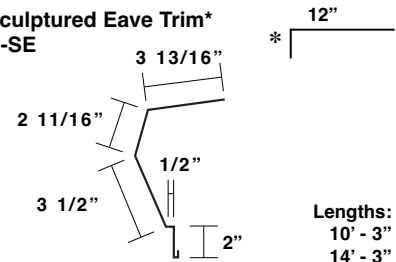
**Head Trim
U-HT**



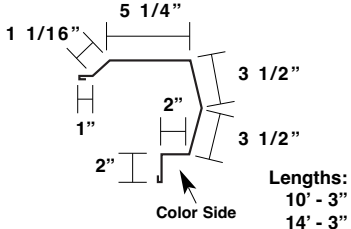
**Eave Trim*
U-EF**



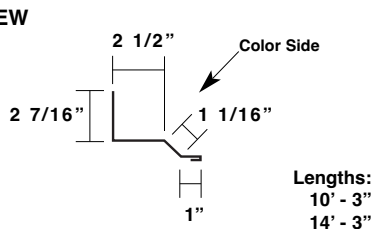
**Sculptured Eave Trim*
U-SE**



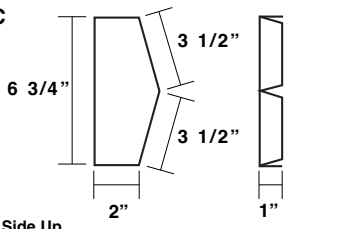
**Rake Trim
U-RT**



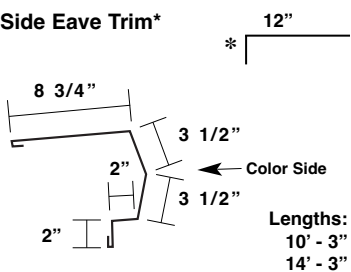
**Rake Tie-In Trim
U-EW**



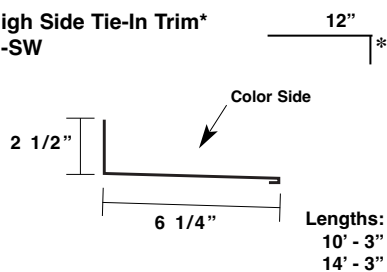
**Rake Closure
U-RC**



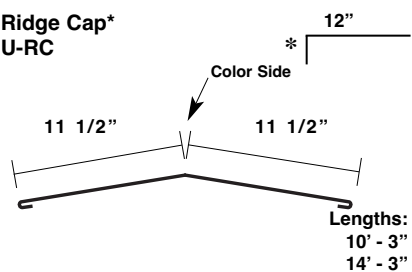
**High Side Eave Trim*
U-HS**



**High Side Tie-In Trim*
U-SW**



**Ridge Cap*
U-RC**

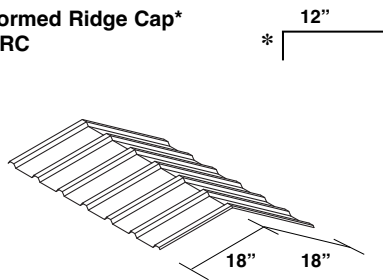


U-PANEL

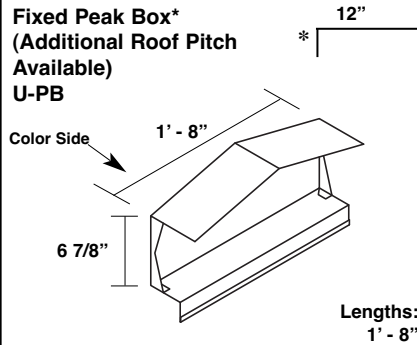
TRIM

26 GA

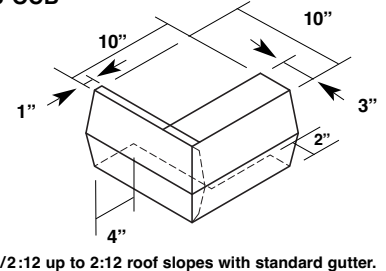
Formed Ridge Cap*
URC



Fixed Peak Box*
(Additional Roof Pitch Available)
U-PB

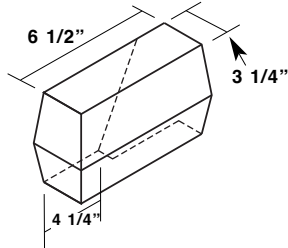


Outside Corner Box for Standard Gutter
(Right Hand Shown Left Hand Opposite)
U-OCB

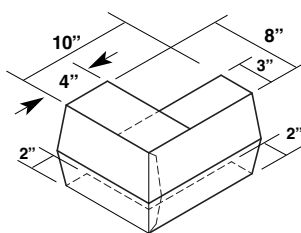


1/2:12 up to 2:12 roof slopes with standard gutter.

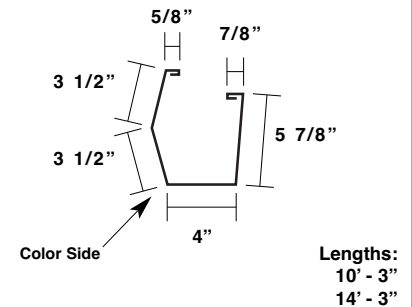
Gutter Corner Box For Standard Gutter
2:12 to 4:12 or with Sculptured Gutter
(Right Hand Shown Left Hand Opposite)
U-GCB



High Side Corner Box
(Right Hand Shown Left Hand Opposite)
U-HSC

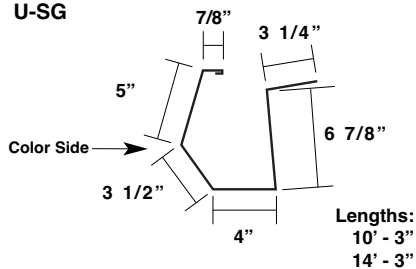


Gutter
U-GT



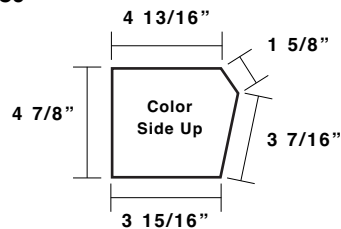
Lengths:
10' - 3"
14' - 3"

Sculptured Gutter
U-SG

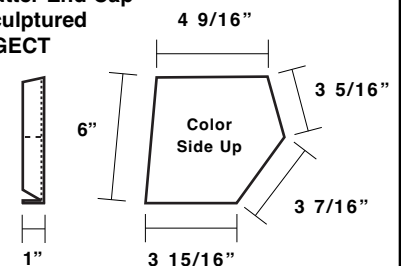


Lengths:
10' - 3"
14' - 3"

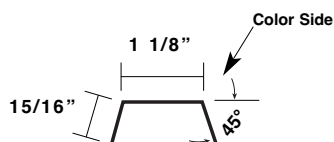
Gutter End Cap
UGEC5



Gutter End Cap
Sculptured
UGECT

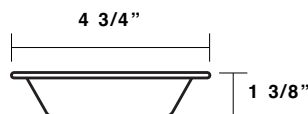


Gutter Strap
U-GS

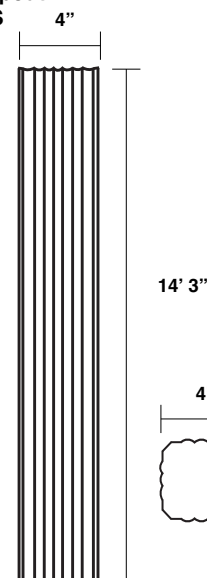


Lengths:
0' - 6"

Aluminium Downspout Outlet
BBPOUT

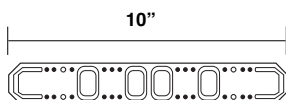


Downspout
BBPDS

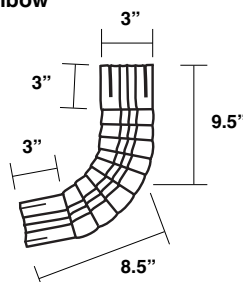


Lengths:
14' - 3"

Downspout Strap
BBPDSS



A-Style Elbow
BBPELA

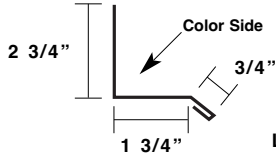


MULTI-V

TRIM

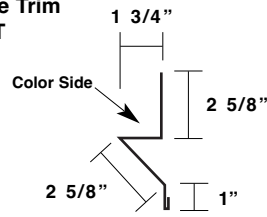
26 GA

**Simple Base Trim
ITBD**



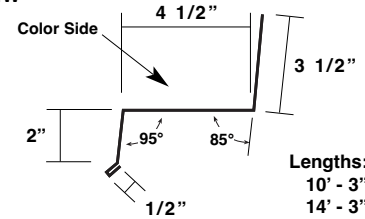
Lengths:
10' - 3"
14' - 3"

**Base Trim
ITBT**



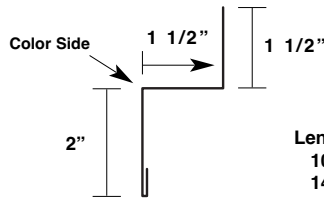
Lengths:
10' - 3"
14' - 3"

**Masonry Wainscoat
ITMW**



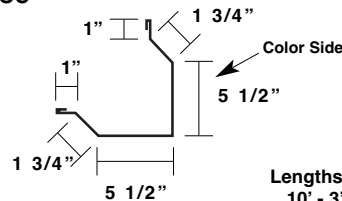
Lengths:
10' - 3"
14' - 3"

**Alternate Masonry Wainscoat
ITAMW**



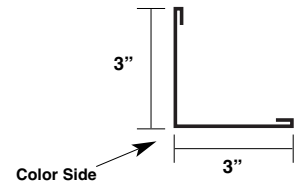
Lengths:
10' - 3"
14' - 3"
20' - 3"

**Multi-V Outside Corner
MUVOC**



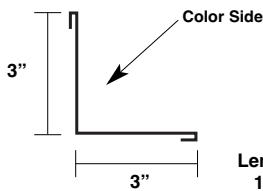
Lengths:
10' - 3"
14' - 3"

**Outside Angle Trim
ITOA**



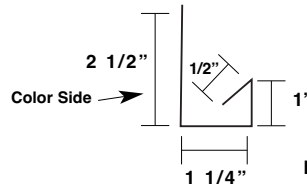
Lengths:
10' - 3"
14' - 3"

**Inside Angle Trim
ITIA**



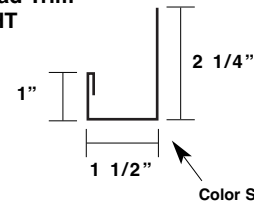
Lengths:
10' - 3"
14' - 3"

**Jamb Trim
ITJT**



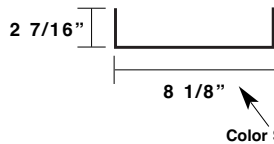
Lengths:
10' - 3"
14' - 3"

**Head Trim
ITHT**



Lengths:
10' - 3"
14' - 3"

**Jamb / Head Cover Trim
ITHJ**

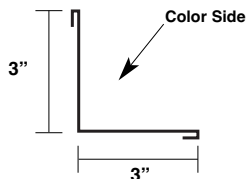


Lengths:
10' - 3"
14' - 3"

MINI-RIB

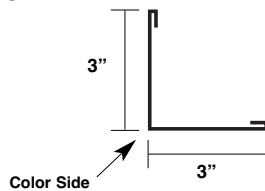
TRIM

**Inside Angle Trim
ITIA**



Lengths:
10' - 3"
14' - 3"

**Outside Angle Trim
ITOA**



Lengths:
10' - 3"
14' - 3"

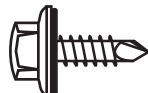
MULTI-RIB / R-PANEL / MULTI-COR M-COR / U-PANEL / MULTI-V / MINI-RIB

ACCESSORIES

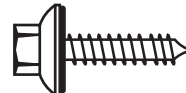
1/4 - 14 x 1 1/4"
TEK2 ZAC Self-Driller
(Part # varies by color)



1/4 - 14 x 7/8"
LAPTEK ZAC Self-Driller
(Part # varies by color)



#14 x 1 1/2"
Type AB ZAC
(Part # varies by color)



#12 - 14 x 1 1/4"
TEK2 HWH w/washer
Self-Driller
(Part # varies by color)



#12 - 14 x 1 1/4"
TEK2 ZAC
Self-Driller
(Part # varies by color)



1/4 - 14 x 7/8"
LAPTEK HWH w/washer
Self-Driller
(Part # varies by color)

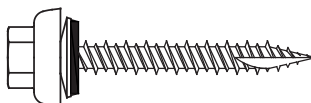


#9 - 15 Type A Woodgrip
W/Washer
(Part # varies by color)



Lengths:
1"
1 1/2"
2"
2 1/2"

#10 - 15 Woodgrip
HILO ZAC
(Part # varies by Color)



43D Pop rivets
(Part # varies by color)



Touch-Up Paint Pen
(Part # varies by color)



Roll Tape Sealant
3/32" X 1" X 45'
Item #: 95335



Roll Tape Sealant
1/8" x 1" x 30'
Item #: 95345



White Urethane Sealant
Item #: 95320



Titebond Caulk Sealant
(Part # varies by color)



Butyl Tube Sealant
Item #: 95342



Multi-Rib Outside Closure
With Adhesive: 95059
Without Adhesive: 95057



R-Panel Outside Closure
With Adhesive: 81887
Without Adhesive: 95085



Multi-V Outside Closure
95099



Multi-Rib Inside Closure
With Adhesive: 95058
Without Adhesive: 95054



R-Panel Inside Closure
With Adhesive: 81886
Without Adhesive: 95080



Multi-V Inside Closure
95097



Mini-Rib Closure
95151



Multi-Cor Closure
95031



M-Cor Closure
95011

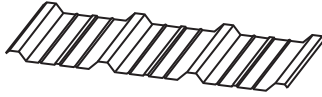




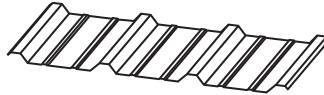
MULTI-RIB / R-PANEL / MULTI-COR M-COR / U-PANEL / MULTI-V / MINI-RIB

ACCESSORIES

Multi-Rib Fiberglass Panel
Available in Clear, White and Opal
11' - 91201
12' - 91207
16' - 91218

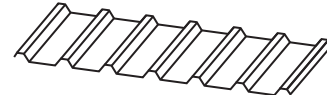


R-Panel Fiberglass Panel
Item #: 91235

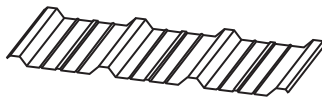


Lengths:
11'

U-Panel Fiberglass Panel
37 3/8" X 12'
Item #: 91212



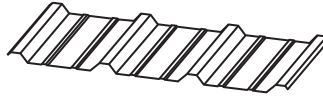
Sunsky Clear Polycarbonate Panel
(For MULTI-RIB)
Available in Clear and White



Lengths:
8'
10'
12'

Not inventoried at all locations.

Sunsky Clear Polycarbonate Panel
(For R-PANEL)
Available in Clear and White



Lengths:
8'
10'
12'

Not inventoried at all locations.

Notes:



☆ MANUFACTURING LOCATIONS ● SERVICE CENTERS ★ MANUFACTURING AND SERVICE CENTER



CORPORATE OFFICE

1500 HAMILTON RD.
BOSSIER CITY, LA 71111

MANUFACTURING LOCATIONS

ADELANTO, CA	ASHBURN, GA	BOSSIER CITY, LA	CLINTON, IL	DIAMOND, MO
HOUSTON, TX	LEWISPORT, KY	MARSHALL, MI	MAUSTON, WI	MERKEL, TX
	PEACHTREE CITY, GA	SUNNYVALE, TX	WINCHESTER, VA	

McelROY METAL

SERVICE CENTER

17031 Koala Road
Adelanto, CA 92301

5215 Leo St.
Alexandria, LA 71301

1007 Wilso Dr,
Baltimore, MD 21223

1500 Hamilton Rd.
Bossier City, LA 71111

3052 Yadkin Road
Chesapeake, VA 23323

9476 Meadowbrook Rd.
Clinton, IL 61727

3215 Highway 59
Diamond, MO 64840

390 N. Valley Dell Dr.
Fenton, MO 63026

409 Lovejoy Road
Ft. Walton Beach, FL 32548

3014 Lincoln Court
Garland, TX 75041

1440 Aldine Bender Road
Houston, TX 77032

10504 E. 59th Street
Indianapolis, IN 46236

9435 US Hwy. 60 W.
Lewisport, KY 42351

1020 Veterans Street
Mauston, WI 53948

5123 Terminal Dr.
McFarland, WI 53558

514 Cave Road
Nashville, TN 37210

8304 Hwy. 70 E.
North Little Rock, AR 72117

613 North Bierdeman Rd.
Pearl, MS 39208

7450 Tower Street
Richland Hills, TX 76118

8200 Berry Ave. Suite 100
Sacramento, CA 95828

1365 Dean Forest Rd.
Savannah, GA 31405

7355 Oakley Industrial Blvd.
Union City, GA 30291

1144 Silstar Rd.
West Columbia, SC 29170

325 McGhee Rd.
Winchester, VA 22603

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