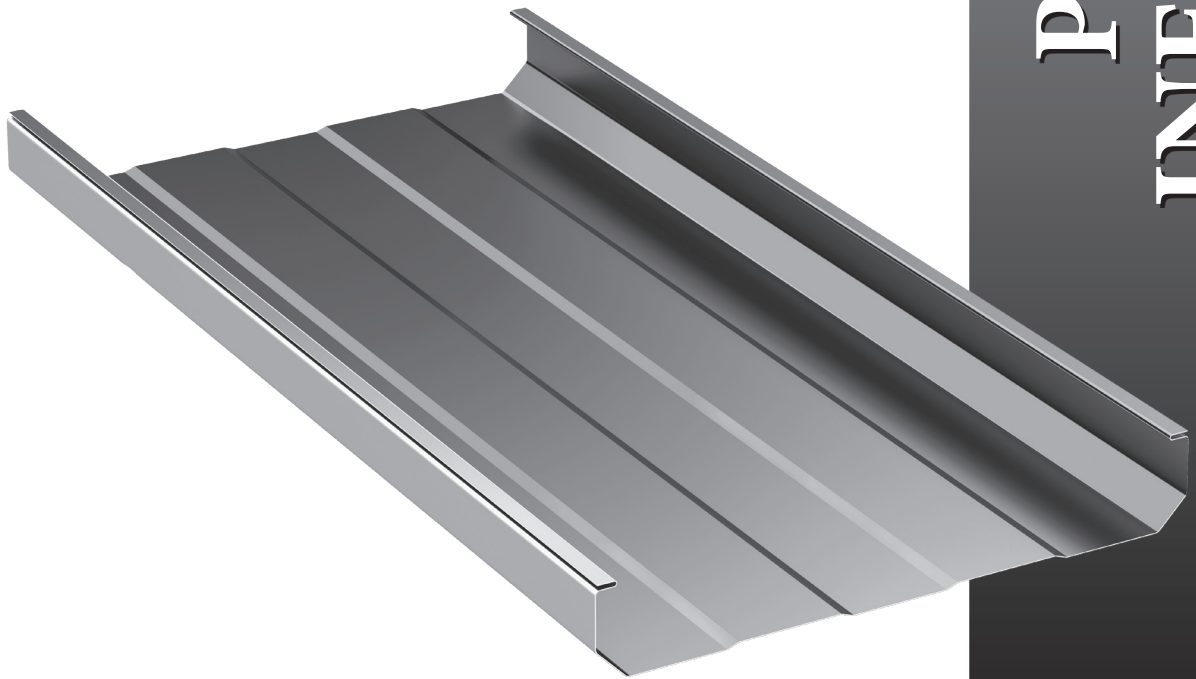


TRAP-TEE



PRODUCT INFORMATION

Panel/Trim/Accessories

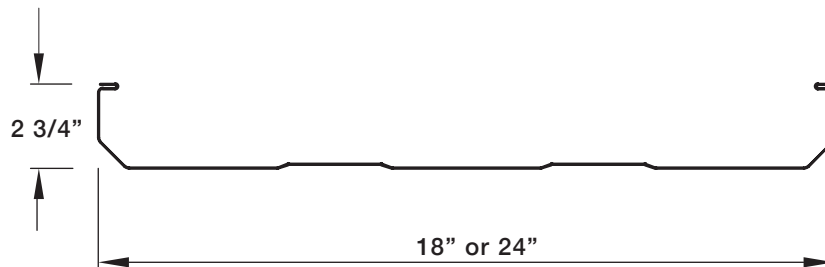


TRAP-TEE

DETAILS



TRAP-TEE



Trap-Tee Load Tables and Section Properties

For any available Testing 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:

Applications

Mechanically Seamed roof panel used on slopes down to 1/4:12.

Substrates

Solid Wood Decking, Metal Deck, Rigid Insulation / Metal Deck or Open Framing.

Best suited for simple sloped roofs without dormers, hips, valleys or other special conditions.

Material

Standard - 24 GA. ASTM A792 (50 ksi steel) AZ55 - Bare, AZ50 - Painted

Optional - 22 GA. ASTM A792 (50 ksi steel) AZ55 - Bare, AZ50 - Painted

-20 GA. ASTM A792 (50 ksi steel) AZ55 - Bare, AZ50 - Painted

Manufacturing

Site formed - 18" and 24" Panel.

Factory formed - 18" Panel Only (Houston Plant Only) - Max. Length 40'-0"

Finishes

Acrylic Coated Galvalume® Fluoropolymer (Kynar 500® PVDF resin-based)

Pan Conditions

Minor Ribs. Oil canning is inherent in all metal panels and is not cause for panel rejection.

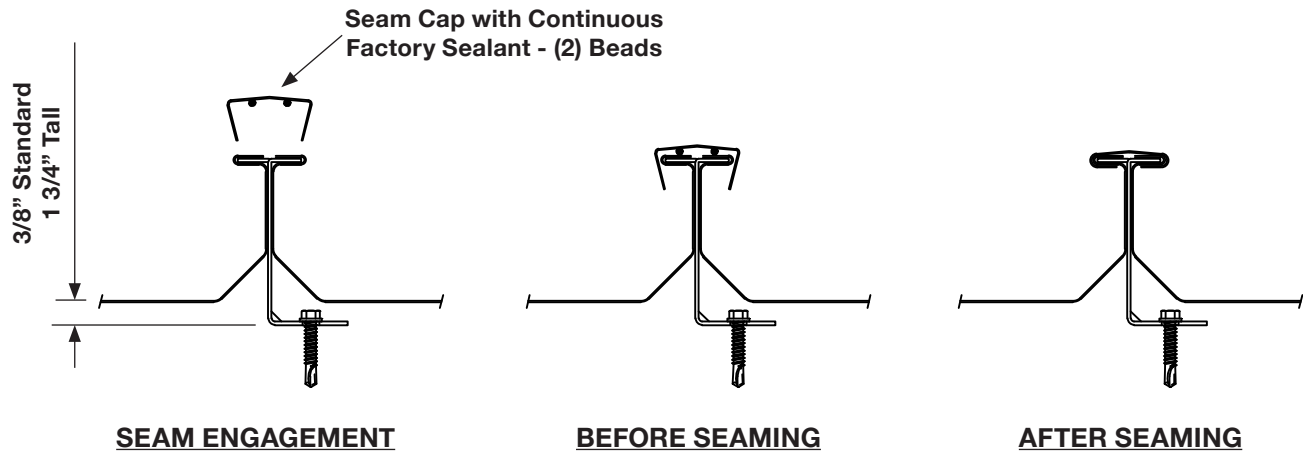
Testing*

Uplift: ASTM E1592 (Pending) Static Waterhead: ASTM 2140 (Pending) Air & Water Infiltration: ASTM 1680, ASTM 1646 (Pending) *Testing and Approvals are product specific. Please inquire for details*

Note:

- Customers can rent mechanical seaming equipment directly from Developmental Industries (DI). DI is the only McElroy approved seamer supplier.
- 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.

TRAP-TEE

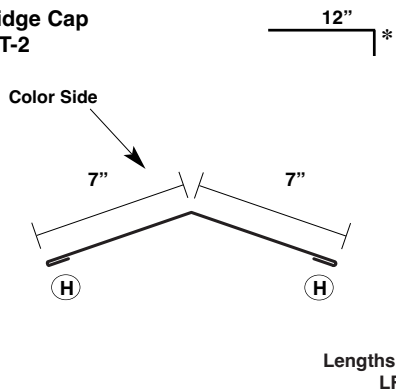


Notes:

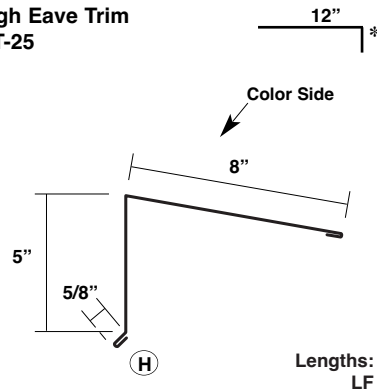
TRAP-TEE

TRIM

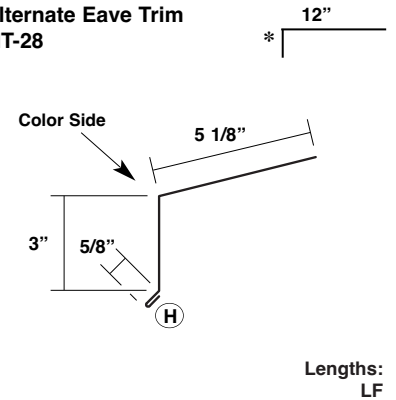
**Ridge Cap
MT-2**



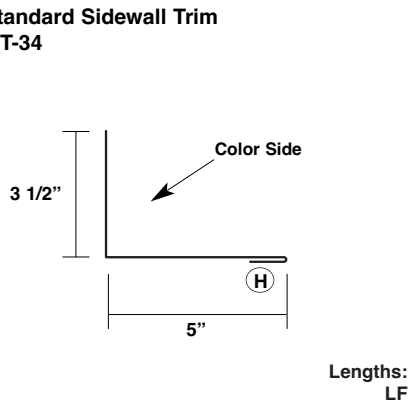
**High Eave Trim
MT-25**



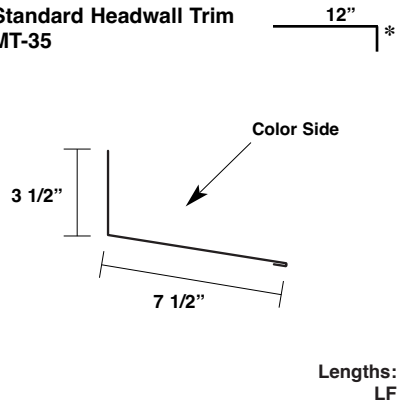
**Alternate Eave Trim
MT-28**



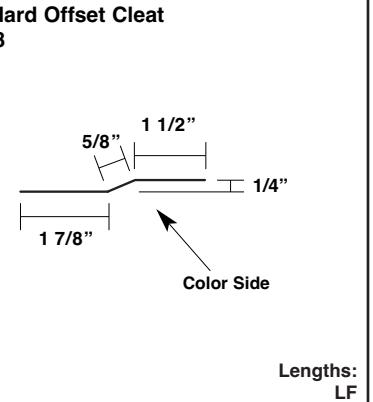
**Standard Sidewall Trim
MT-34**



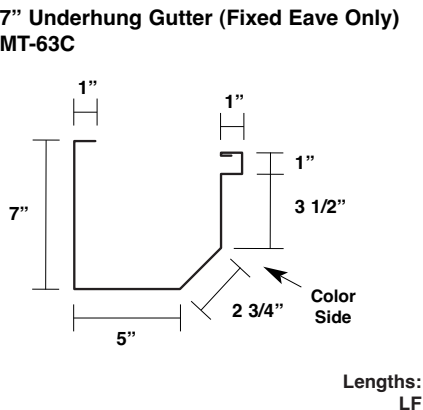
**Standard Headwall Trim
MT-35**



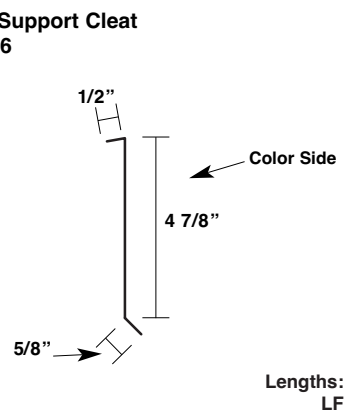
**Standard Offset Cleat
MT-38**



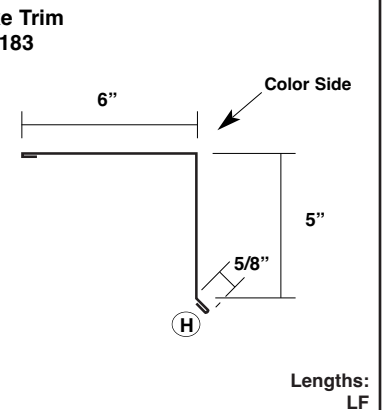
**7" Underhung Gutter (Fixed Eave Only)
MT-63C**



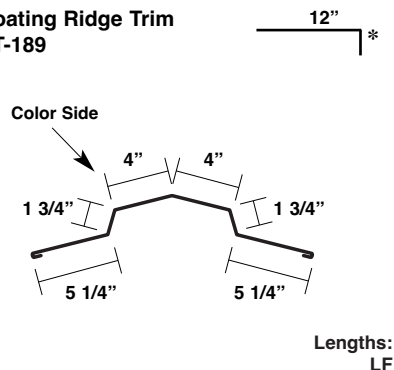
**Rake Support Cleat
MT-156**



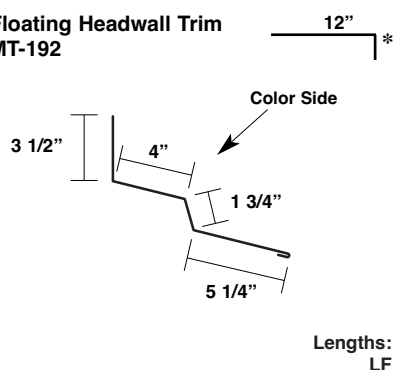
**Rake Trim
MT-183**



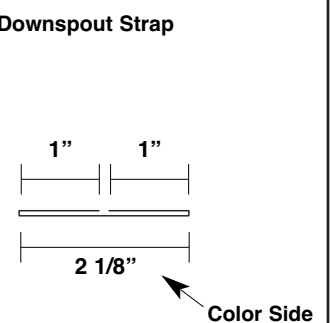
**Floating Ridge Trim
MT-189**



**Floating Headwall Trim
MT-192**



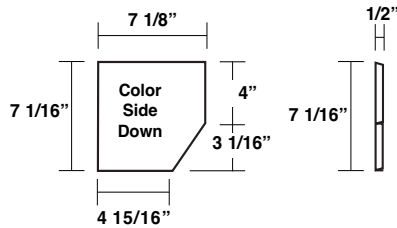
**Gutter / Downspout Strap
MT-67**



TRAP-TEE

TRIM

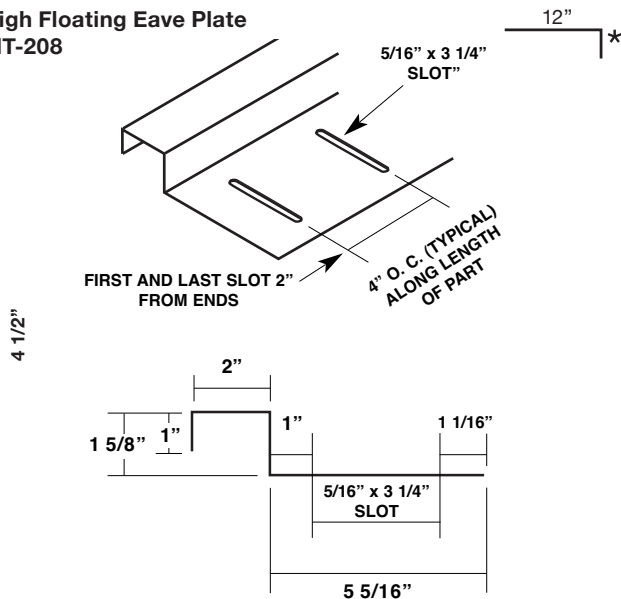
Gutter End Cap for 7" Box Gutter
MT-69R = Right End Cap
MT-69L = Left End Cap



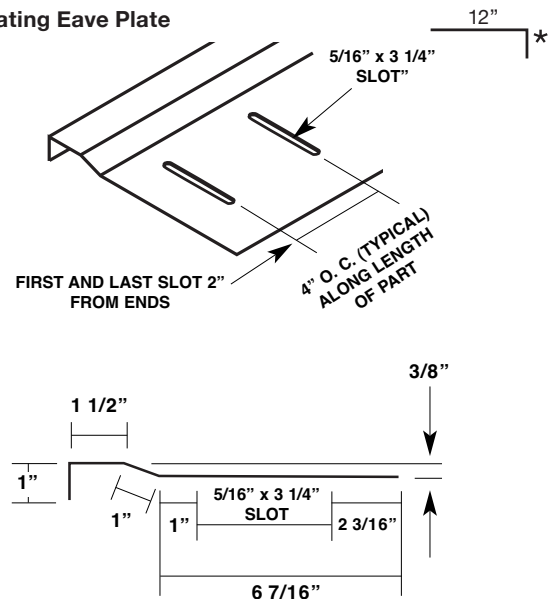
Left Hand Shown Right Hand Opposite

STRUCTURAL

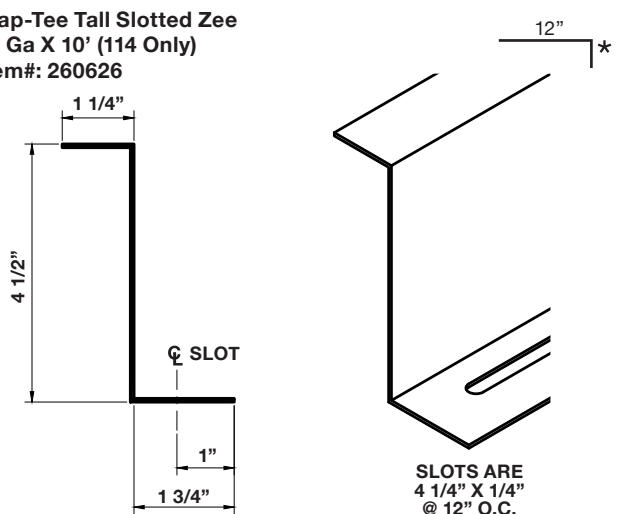
High Floating Eave Plate
MT-208



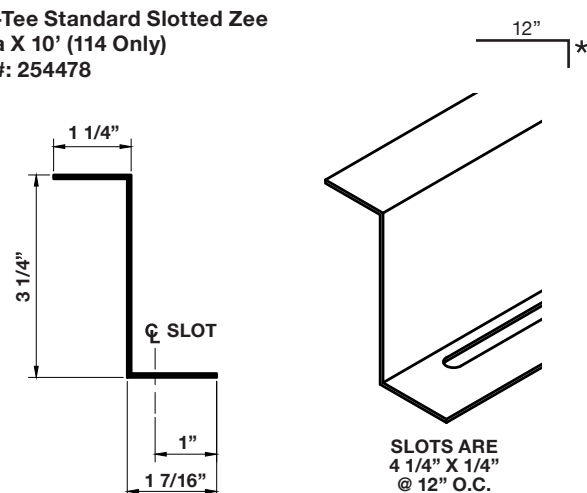
Low Floating Eave Plate
MT-209



Trap-Tee Tall Slotted Zee
16 Ga X 10' (114 Only)
Item#: 260626



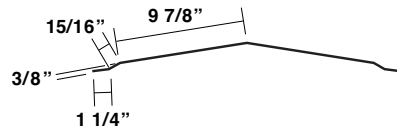
Trap-Tee Standard Slotted Zee
16 Ga X 10' (114 Only)
Item#: 254478



TRAP-TEE

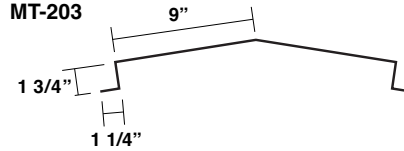
STRUCTURAL

**3/8" Offset Hip/Ridge Plate
MT-202**



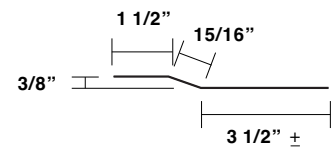
Houston Plant Only

**1 3/4" Offset Hip/Ridge
Plate
MT-203**



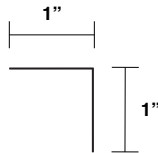
Houston Plant Only

**Low Eave Plate
MT-185**



Lengths:
10'

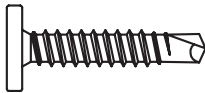
**16 Ga 1" x 1" Back-Up Angle
Item #:226678**



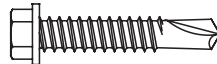
Lengths:
LF

ACCESSORIES

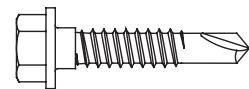
**#10 - 16 x 1"
TEK2 Pancake Head
Self-Driller - Plain
Item #: 36117**



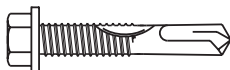
**1/4 - 14 x 1 1/4"
TEK2 Self-Driller
W/O Washer - Plain
Item #: 10969**



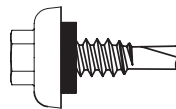
**1/4 - 14 x 1 1/4"
Shoulder TEK2 3/8
HWH W/O Washer - Plain
Item #: 10975**



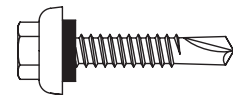
**#12 - 24 x 1 1/4"
TEK4.5 W/O Washer - Plain
Item #: 10979**



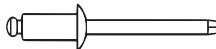
**1/4 - 14 x 7/8" LAPTEK ZAC
Self Driller
(Part # varies by color)**



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



**43D Pop Rivet
(Part # varies by color)**



**#12 - 13 Dekfast Phillips
(Length varies by application)**



**Sikalastomer Butyl Sealant
Item #: 95342**



**Titebond Caulk Sealant
(Part # varies by color)**

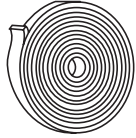
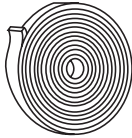
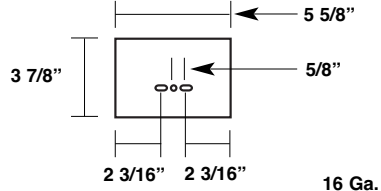
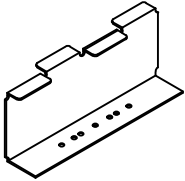
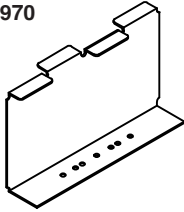
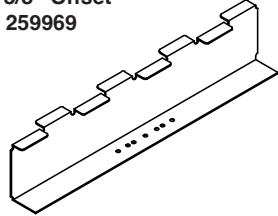
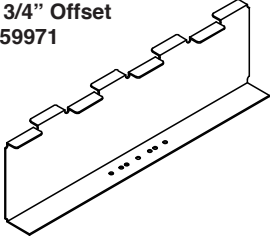
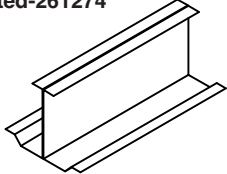
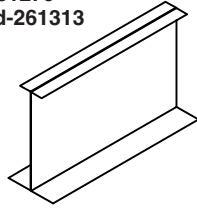
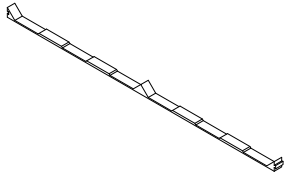
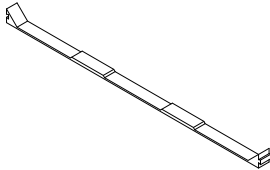
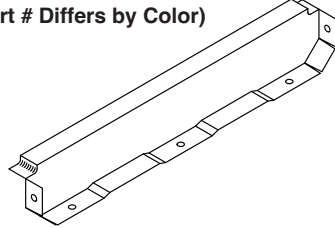
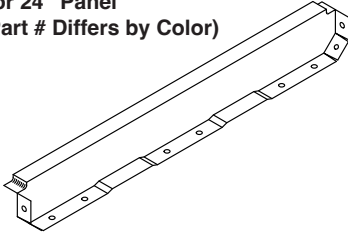
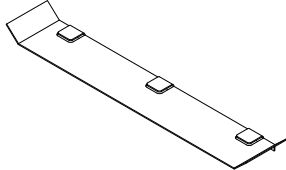
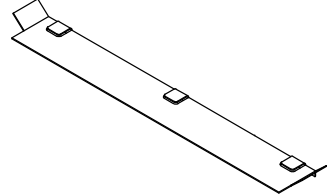
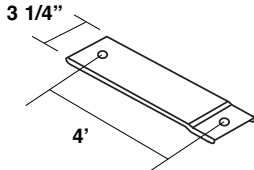
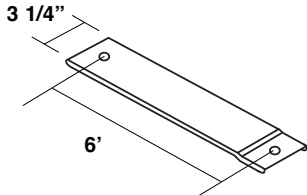
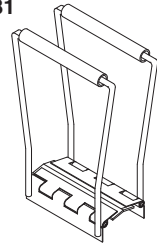


**Touch-Up Paint Pen
(Part # varies by color)**



TRAP-TEE

ACCESSORIES

Roll Tape Sealant 3/32" x 1" x 45' Item #: 95335 	Roll Tape Sealant 3/16" x 7/8" Double Bead Tape Sealant Item #: 95460 	Bearing Plate Item #: 94599 Primed Item #: 203541 Galvanized 
Trap-Tee 8" Standard Clip 16 GA 3/8" Offset Item#: 259968 	Trap-Tee 8" Tall Clip 16 GA 1 3/4" Offset Item#: 259970 	Trap-Tee 16" Super Clip 16 GA 3/8" Offset Item#: 259969 
Trap-Tee 16" Tall Super Clip 16 GA 1 3/4" Offset Item#: 259971 	Trap-Tee Standard Multi-Span 24 ga Clips 3/8" Offset Item# Bare-261276 Item# Painted-261274 	Trap-Tee Tall Multi-Span 24 ga Clips 1 3/4" Offset Item# Bare-261279 Item# Painted-261313 
Trap-Tee Inside Closure For 18" Panel (2 Panel Coverage) Item #: 259923 	Trap-Tee Inside Closure For 24" Panel Item #: 259924 	Trap-Tee Outside Closure For 18" Panel (Part # Differs by Color) 
Trap-Tee Outside Closure For 24" Panel (Part # Differs by Color) 	Trap-Tee Back Up Plate 16 GA 18" Item #: 259972 	Trap-Tee Back Up Plate 16 GA 24" Item #: 259973 
4' Back-Up Channel - Galvanized Item #: 17400 	6' Back-Up Channel - Galvanized Item #: 17402 	Trap-Tee Hand Seamer 1 1/2" Wide Item #: 254381 



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CORPORATE OFFICE
1500 HAMILTON RD.
BOSSIER CITY, LA 71111

MANUFACTURING LOCATIONS

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McELROY METAL
SERVICE
CENTER
EMPLOYEE OWNED

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	221 Benelli Drive Hutto, TX 78634
10504 E. 59th Street Indianapolis, IN 46236	32 Industrial Circle Lancaster, PA 17601	9435 US Hwy. 60 W. Lewisport, KY 42351	2701 Cahill Street Lockhart, TX 78644
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	8511 Industrial Drive Pearland, TX 77584	2755 Hwy 60 Pendergrass, GA 30567	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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