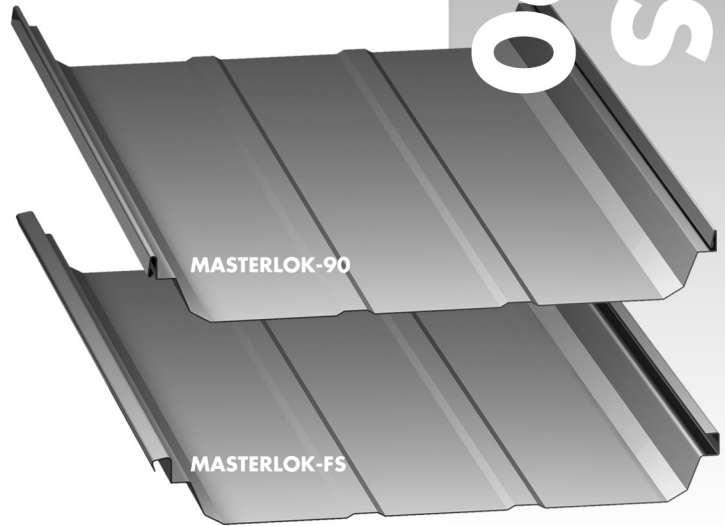


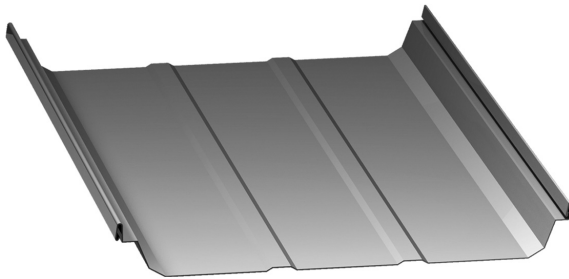
MASTERLOK-FS MASTERLOK-90



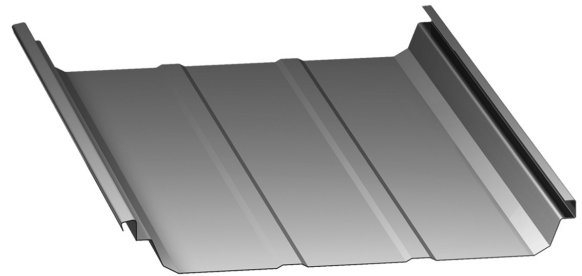
Panel/Trim /Accessories



MASTERLOK-90/FS

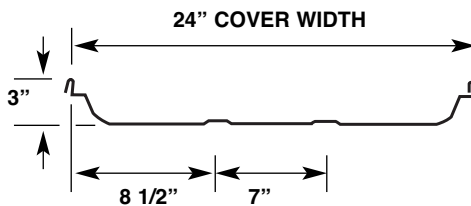


MasterLok-90

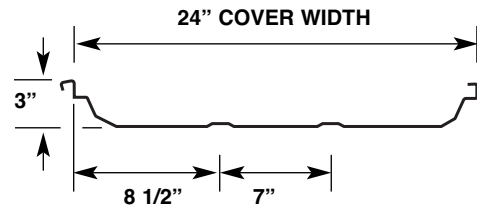


MasterLok-FS

MASTERLOK-90 PANEL



MASTERLOK-FS PANEL



MasterLok-90 / MasterLok-FS Load Tables and Section Properties

Load tables and section properties for MasterLok-90 and MasterLok-FS can be found online at www.mcelroymetal.com. Please contact the **McElroy Engineering Department at 1-800-950-9082** for additional information.

Details:

- Factory applied sealant in seam to improve weather-tightness
- Minimum Slope: 1/4:12
- Can be installed over solid deck or open framing
- MasterLok-FS is a mechanically seamed profile
- MasterLok-90 also available with MoistureLok

Panel Options:

- Panel width: 24"
- Coating:
 - Kynar 500® (PVDF)
- Substrate:
 - Standard 24 GA Galvalume®
 - Optional 22 GA Galvalume

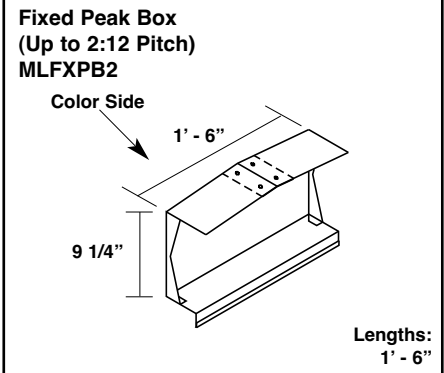
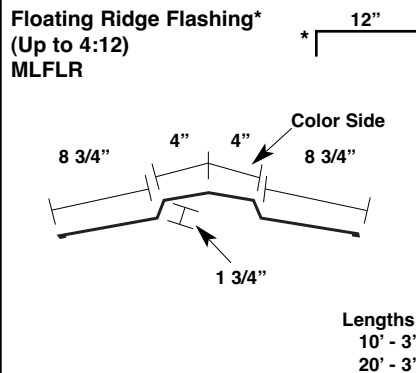
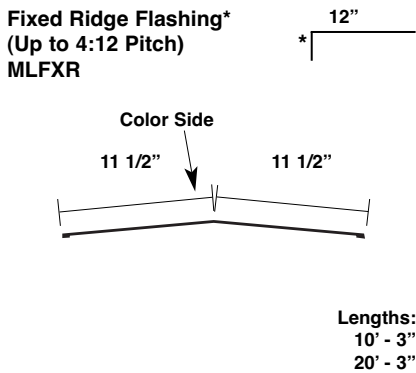
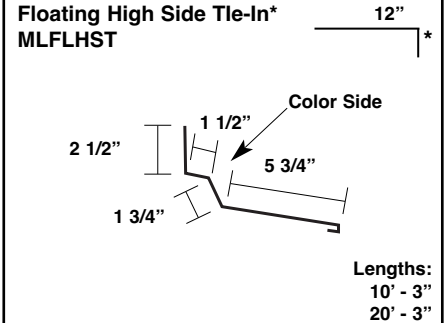
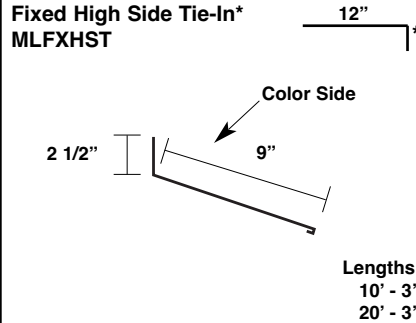
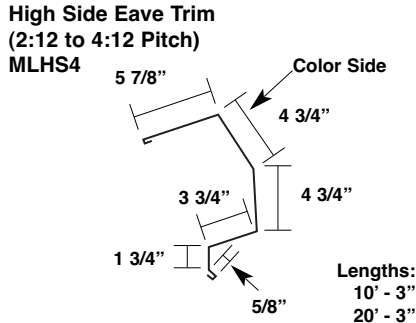
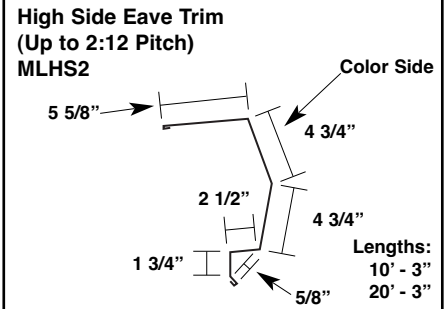
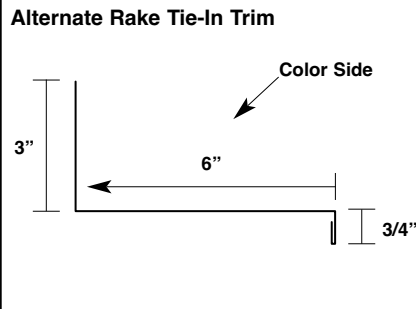
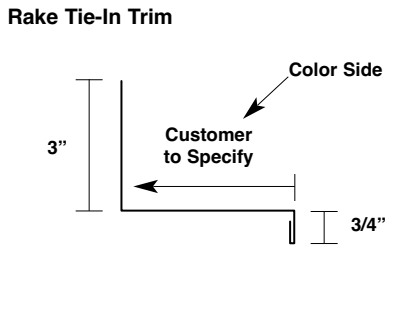
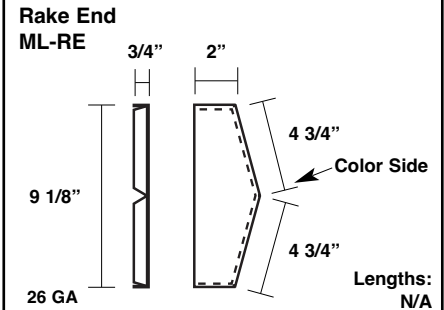
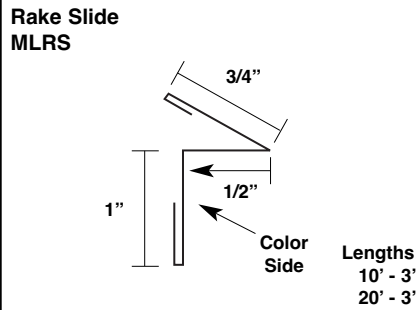
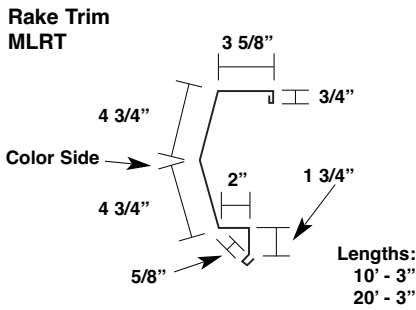
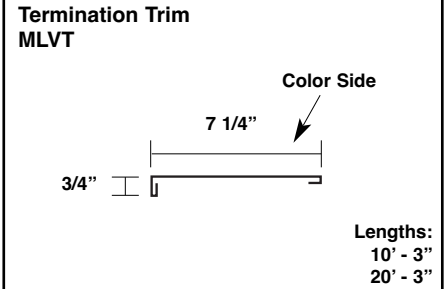
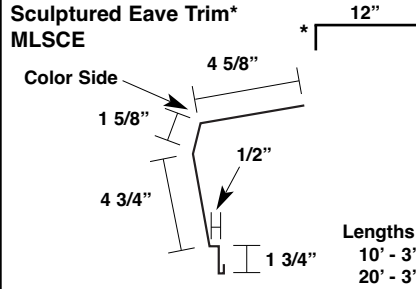
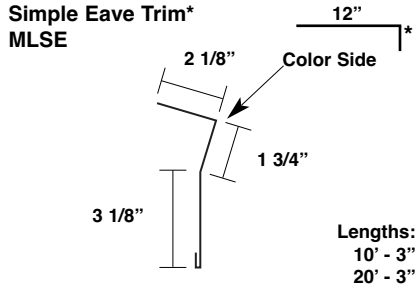
Notes:

- 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.

MASTERLOK-90/FS

TRIM

24 GA



*specify roof pitch

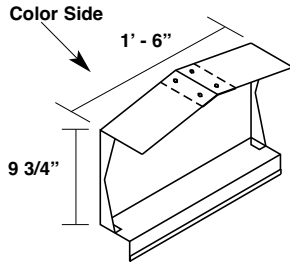
* Indicates an open hem - All other hems are closed.

MASTERLOK-90/FS

TRIM

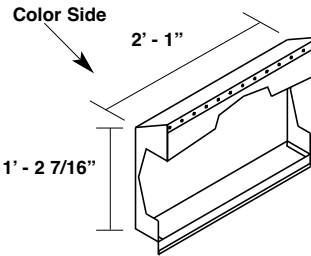
24 GA

Fixed Peak Box
(2:12 to 4:12 Pitch)
MLFXPB4



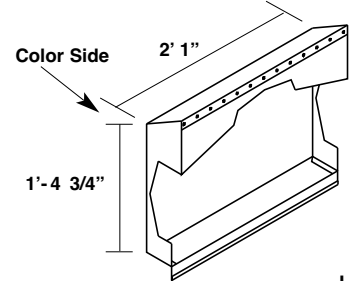
Lengths:
1' - 6"

Floating Peak Box
(Up to 2:12 Pitch)
MLFLPB2



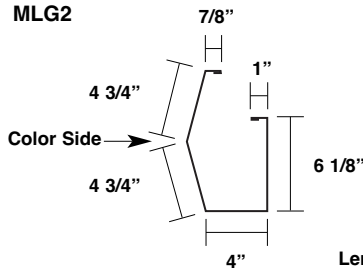
Lengths:
2' - 1"

Floating Peak Box
(2:12 to 4:12 Pitch)
MLFLPB4



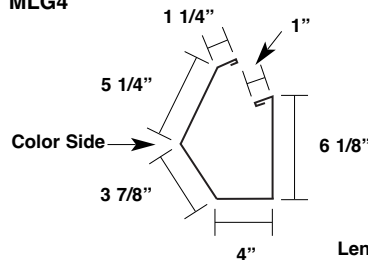
Lengths:
2' - 1"

Gutter
(Up to 2:12 Pitch)
MLG2



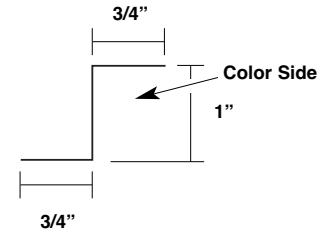
Lengths:
10' - 3"
20' - 3"

Gutter
(2:12 to 4:12 Pitch)
MLG4



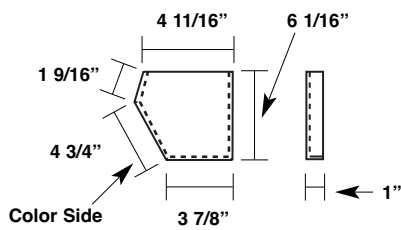
Lengths:
10' - 3"
20' - 3"

Gutter Strap
ML-GS



Lengths:
0' - 6"

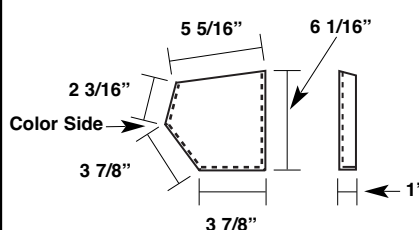
Gutter End Cap
(Up to 2:12 Pitch)
MLGE2



Lengths:
N/A

26 GA

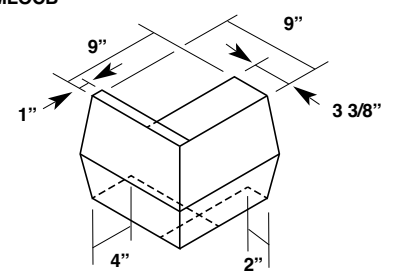
Gutter End Cap
(2:12 to 4:12 Pitch)
MLGE4



Lengths:
N/A

26 GA

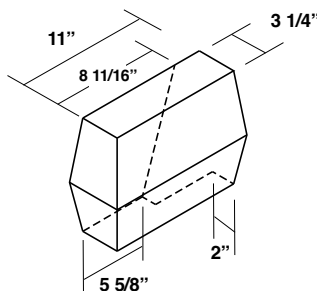
Outside Corner Box for Standard Gutter
(Up to 2:12 Pitch)
(Right Hand Shown - Left Hand Opposite)
MLOCB



Lengths:
N/A

26 GA

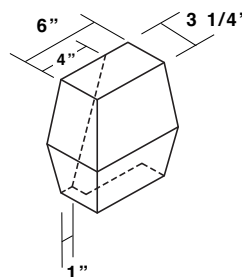
Gutter Corner Box for Standard Gutter
(2:12 to 4:12 pitch or with Sculptured Gutter)
(Right Hand Shown-Left Hand Opposite)



Lengths:
N/A

26 GA

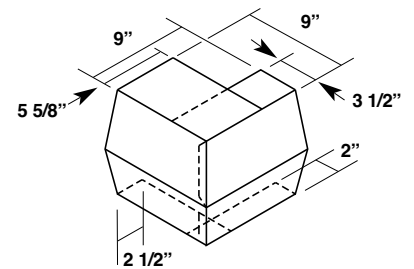
Gutter Corner Box for Sculptured Eave
(Up to 4:12 Pitch)
(Right Hand Shown-Left Hand Opposite)



Lengths:
N/A

26 GA

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



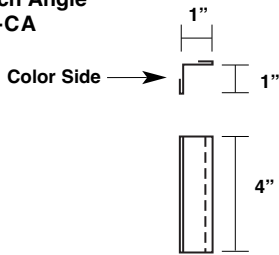
Lengths:
N/A

26 GA

MASTERLOK-90/FS

26 GA

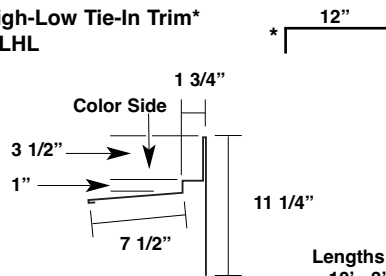
**Cinch Angle
ML-CA**



26 Ga.

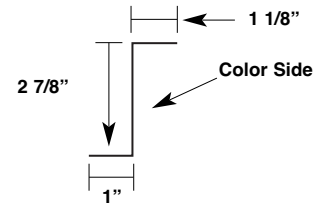
Lengths:
0' - 4"

**High-Low Tie-In Trim*
MLHL**



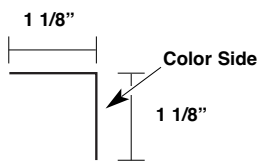
Lengths:
10' - 3"
20' - 3"

**Zee Flashing
ML3ZF**



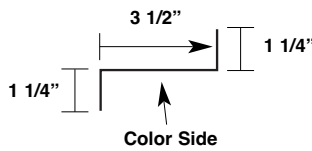
Lengths:
10' - 3"

**Insulation Angle Trim
MLIA**



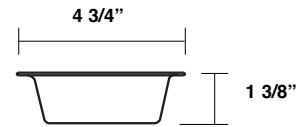
Lengths:
10' - 3"

**Insulation Zee Trim
MLIZ**



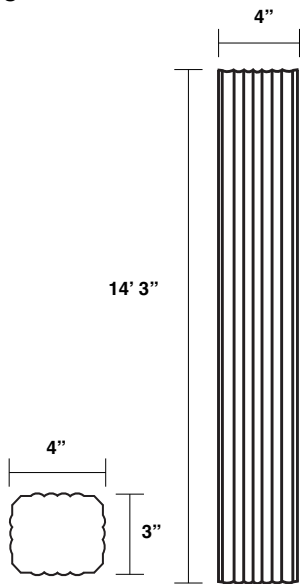
Lengths:
2' - 0"

**Aluminum Downspout Outlet Box
BBPOUT**



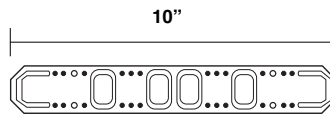
Lengths:
N/A

**3" x 4" Downspout
BBPDS**



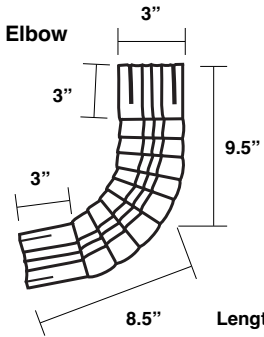
Lengths:
14' - 3"

**Downspout Strap
BBPDS**



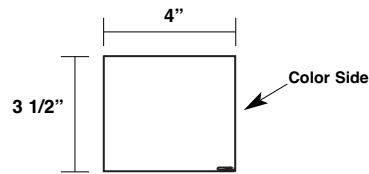
Lengths:
10"

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



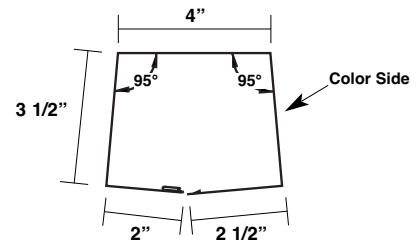
Lengths:
N/A

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

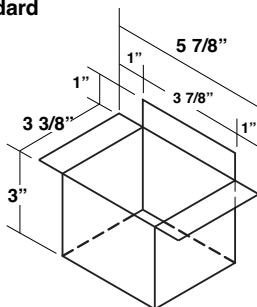


Please specify left or right hand corner

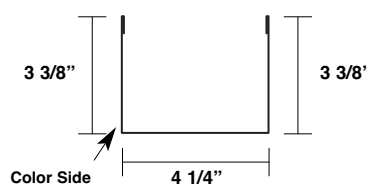
Lock-Seam Downspout - Center



**Lock-Seam Downspout Outlet -
Standard**



Lock-Seam Downspout Strap



*specify roof pitch

MASTERLOK-90/FS

ACCESSORIES

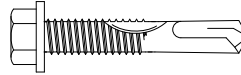
1/4 - 14 x 1 1/4"

TEK2
Self Driller
W/O Washer - Plain
Item #: 10969



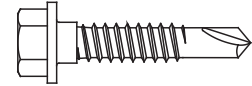
#12 - 24 x 1 1/4"

TEK 4.5
W/O Washer - Plain
Item #: 10979



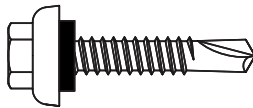
1/4 - 14 x 1 1/4"

Shoulder TEK2 3/8
HWH W/O Washer - Plain
Item #: 10975



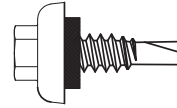
1/4 - 14 x 1 1/4"

TEK2 ZAC
(Part # varies by color)

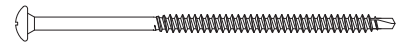


1/4 - 14 x 7/8"

LAPTEK ZAC
Self Driller
(Part # varies by color)



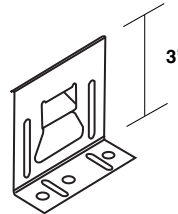
#14-10 Dekfast Pan Head
(Length varies by application)



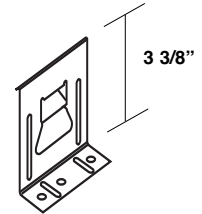
43D Pop Rivet
(Part # varies by color.)



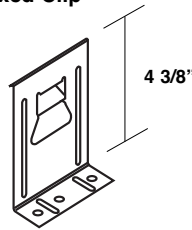
ML-90 Utility Fixed Clip
Item #: 10919



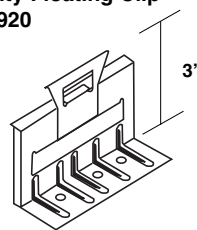
ML-90 Low Fixed Clip
Item #: 10921



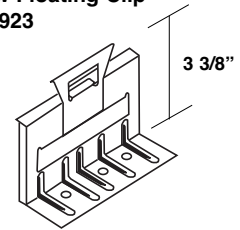
ML-90 High Fixed Clip
Item #: 10922



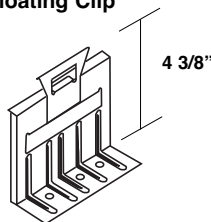
ML-90 Utility Floating Clip
Item #: 10920



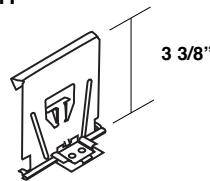
ML-90 Low Floating Clip
Item #: 10923



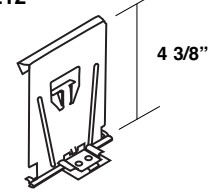
ML-90 High Floating Clip
Item #: 10924



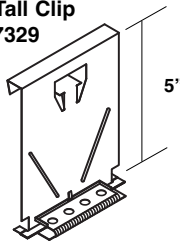
ML-FS Low Floating Clip
Item #: 10211



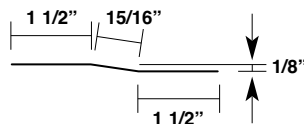
ML-FS High Floating Clip
Item #: 10212



ML-FS 5" Tall Clip
Item #: 227329

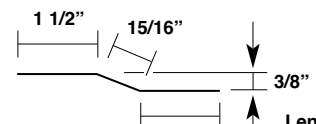


Utility Eave Plate
Item #: 17477 Primed
Item #: 221025 Galvanized



Lengths:
10'

Low Eave Plate
Item #: 10936 Primed
Item #: 224381 Galvanized

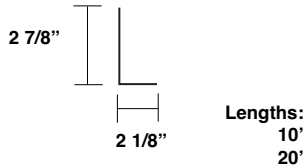


Lengths:
10'

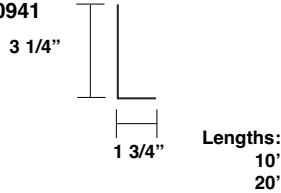
MASTERLOK-90/FS

ACCESSORIES

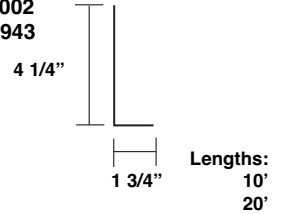
Utility Fixed Rake Support Angle
Primed
 10' Item #: 11213
 20' Item #: 11196



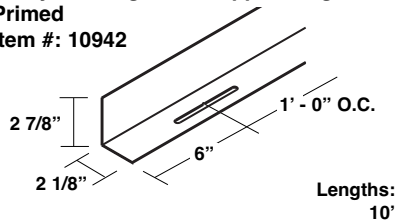
Low Fixed Rake Support Angle
Primed
 10' Item #: 11005
 20' Item #: 10941



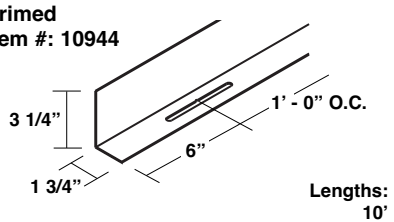
High Fixed Rake Support Angle
Primed
 10' Item #: 11002
 20' Item #: 10943



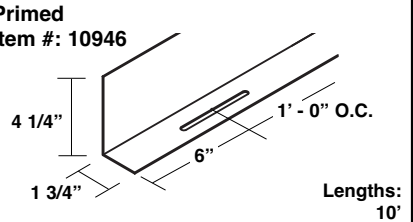
Utility Floating Rake Support Angle
Primed
 Item #: 10942



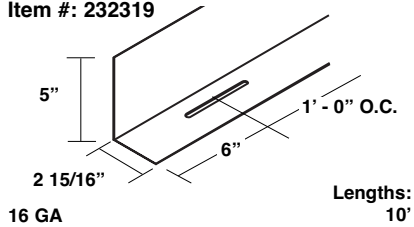
Low Floating Rake Support Angle
Primed
 Item #: 10944



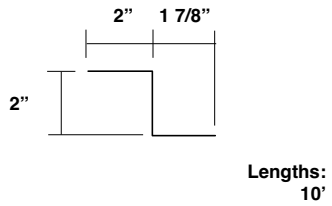
High Floating Rake Support Angle
Primed
 Item #: 10946



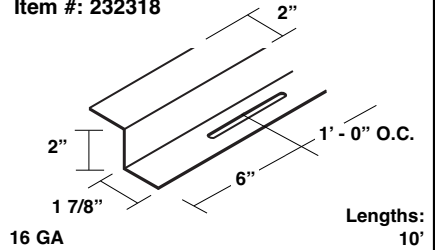
MLFS Tall Floating Rake Support Angle
Primed
 Item #: 232319



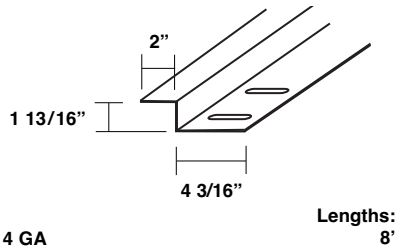
MLFS Tall Eave Plate Primed
 Item #: 232237



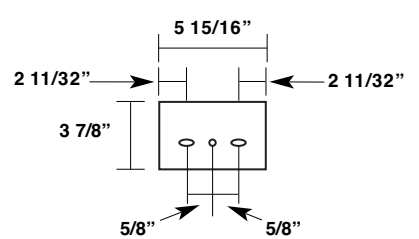
MLFS Tall Floating Rake Plate Primed
 Item #: 232318



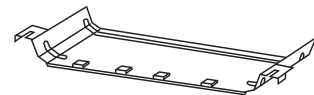
Floating Eave Plate Primed 2" Standoff
 Item #: 232440



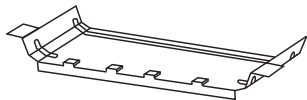
Bearing Plate
 Item #: 94599 Primed
 Item #: 203541 Galvanized



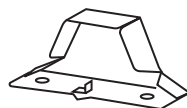
Modified Back-Up Plate for 18" and 24" Utility Systems - Primed
 18" Item #: 11206
 24" Item #: 10948



Standard Back-Up Plate Primed
 18" Item #: 10950
 24" Item #: 10949



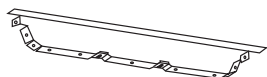
Inside Closure - Metal
 (Part # varies by color)



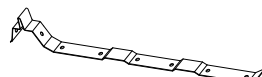
Inside Closure - Rubber
 Item #: 10957



Outside Closure
 (Part # varies by color)



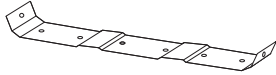
ML-90 Cinch Strap
 (Part # varies by color)



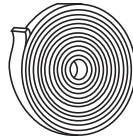
MASTERLOK-90/FS

ACCESSORIES

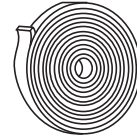
ML-FS Cinch Strap
(Part # varies by color)



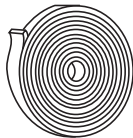
Butyl Tape Sealant - Double Bead
3/16" x 7/8" x 40'
Item #: 95460



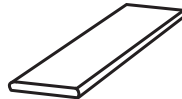
Butyl Tape Sealant
1 1/2" x 1/8" x 30'
Item #: 10959



Butyl Tape Sealant
3/32" x 1" x 45'
Item #: 95335



Strip Tape
3/4" x 1 3/8" x 7/32" x 4"
Item #: 95365



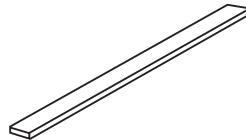
Titebond Caulk Sealant
(Part # varies by color)



Sikalastomer Butyl Tube Sealant
Item #: 95342



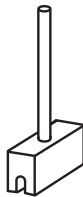
Thermal Spacer
3/8" x 3" x 23 7/8" Item #: 11006
5/8" x 3" x 23 7/8" Item #: 11008
1" x 3" x 23 7/8" Item #: 10960
1 3/8" x 3" x 23 7/8" Item #: 10961



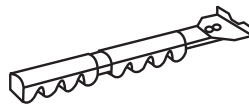
Touch-Up Paint Pen
(Part # Varies by Color)



ML90 Seam Snapping Tool
Item #: 10967



Unseaming Tool
(ML-90 Only)
Item #: 10966



Notes:

Blank area for notes.



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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
C E N T E R

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	8511 Industrial Drive Pearland, TX 77584	7450 Tower Street Richland Hills, TX 76118
8200 Berry Ave. Suite 100 Sacramento, CA 95828	1144 Silstar Rd. West Columbia, SC 29170	1365 Dean Forest Rd. Savannah, GA 31405	7355 Oakley Industrial Blvd. Union City, GA 30291
		325 McGhee Rd. Winchester, VA 22603	

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