

STANDING SEAM SYSTEMS



McElroy Metal

EXPOSED FASTENER PANELS

138T / 238T Symmetrical Panel

138T Applications: Roof/wall panel used on slopes down to 1:12. Convex Curving available - 8 ft. minimum radius.

Material: Standard - 24 GA. Optional - 22 GA. .040 Aluminum

138T Manufacturing: Rollformed in factory or at jobsite. Curved at jobsite.

Product	Adelanto, CA	Clinton, IL	Houston, TX	Peachtree, GA
Description	MIN	MAX	MIN	MAX
138T (In-house jobs)	2'	-80"	2'	-75"
238T (In-house jobs)	2'	-80"	2'	-85"

In plant max length - can be run in longer lengths if run on jobsite.

238T Applications: Roof/wall panel used on slopes down to 1:12 (1:4:12 considered with prior approval). Tapered panels and convex curving available - 24 ft. radius minimum.

Material: Standard - 24 GA. Optional - 22 GA. .032 and .040 Aluminum and 20 oz. Copper

238T Manufacturing: Rollformed in factory or at jobsite. Curved at jobsite.

Product	Adelanto, CA	Clinton, IL	Houston, TX	Peachtree, GA
Description	MIN	MAX	MIN	MAX
238T - 16" and 18" (In-house jobs)	2'	-80"	2'	-85"
238T - 24" (In-house jobs)	2'	-80"	2'	-85"

In plant max length - can be run in longer lengths if run on jobsite.

Trap-Tee

Trap-Tee Application: Roof panel used on slopes down to 1/4:12

Material: Standard - 24 GA. Optional - 22 GA and 20 GA

***Note:** Site formed - 18" and 24" panel. Factory formed - 18" panel only (Houston plant only). Max. length 40'-0"

Product	Houston, TX
Description	MIN
Trap-Tee	2'

MasterLok-90 / MasterLok-FS

MasterLok-90 Application: Roof panel used on slopes down to 1/4:12.

Material: Standard - 24 GA. Optional - 22 GA.

Product	Ashburn, VA	Bossier City, LA	Clinton, IL	Winchester, VA
Description	MIN	MAX	MIN	MAX
MasterLok-90	4'	80"	5'	80"

MasterLok-FS Application: Roof panel used on slopes down to 1/4:12.

Material: Standard - 24 GA. Optional - 22 GA.

Product	Ashburn, VA	Bossier City, LA	Winchester, VA	
Description	MIN	MAX	MIN	MAX
MasterLok-FS	4'	80"	5'	80"

Medallion I and Medallion II

Applications: Roof panel used on slopes down to 3:12. Medallion I only: Convex curving only - 30" minimum radius. Must be installed on solid substrate.

Material: Standard - 24 GA.

***Note:** Add 1" coverage to the Medallion I panel due to width of panel clip.

Product	Adelanto, CA	Clinton, IL	Peachtree, GA	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX
Medallion I & II	4'	50"	3'	9"

Instaloc

Applications: Roof panel used on slopes of 3:12 or greater. Must be installed on solid substrate.

Material: Standard - 24 GA. Optional - 22 GA.

Product	Houston, TX
Description	MIN
Instaloc	3'

Meridian

Applications: Roof panel used on slopes down to 3:12. Must be installed on solid substrate.

Material: Standard - 24 GA. For 12" and 16" panels only.

Pan Conditions: 16" Minor Rib or Striated - 24 or 26 GA. 12" Minor Rib or Striated - 24 GA. only

Product	Adelanto, CA	Clinton, IL	Peachtree, GA	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX
Meridian	3'	45"	3'	45"

Note: Meridian manufactured in Sunnyvale, TX features a slightly different lap and should not be mixed with panels from other facilities.

Maxima

Applications: Roof/wall panel used on slopes down to 1/2:12.

Material: Standard - 24 GA. Optional - 22 GA. .032 Aluminum (Sunnyvale Plant Only)

Note: Factory applied seam sealant can only be ordered on panels that will NOT be curved. If curving these panels, the installer must field apply 3/32" x 3/8" Roll Tape Butyl Sealant.

Product	Adelanto, CA	Clinton, IL	Houston, TX	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX
Maxima 2"	3'	82"	3'	80"

In plant max length - can be run in longer lengths if run on jobsite.

MAXIMA ADV 2"

Applications: Roof/wall panel used on slopes down to 1/2:12. Convex curving available - 25ft. minimum radius.

Material: Standard - 24 GA. Optional - 22 GA. .032 Aluminum (Sunnyvale Plant Only)

Note: Factory applied seam sealant can only be ordered on panels that will NOT be curved. If curving these panels, the installer must field apply 3/32" x 3/8" Roll Tape Butyl Sealant.

Product	Adelanto, CA	Clinton, IL	Houston, TX	Peachtree, GA	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX	MAX
MAXIMA ADV 2"	3'	82"	3'	80"	2'

In plant max length - can be run in longer lengths if run on jobsite.

MAXIMA 1.5"

Applications: Roof/wall panel used on slopes down to 1:12. Convex Curving available - 12 ft. minimum radius.

Material: Standard - 24 GA. Optional - 22 GA.

Note: Factory applied seam sealant can only be ordered on panels that will NOT be curved. If curving these panels, the installer must field apply 3/32" x 3/8" Roll Tape Butyl Sealant.

Product	Peachtree, GA
Description	MIN
MAXIMA 1.5" (In-house jobs)	3'

Medallion-Lok

Applications: Roof panel used on slopes down to 3:12.

Material: Standard - 24 GA. Optional - 22 GA. .032 & .040 Aluminum (Sunnyvale Plant Only)

Product	Adelanto, CA	Clinton, IL	Peachtree, GA	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX
Medallion-Lok	4'	50"	3'	9"

Mirage II Panel

Application: Roof panel used on slopes down to 1/4:12. Tape sealant is required on seam (side-laps) at less than 3:12 slope.

Material: Standard - 24 GA.

Product	Adelanto, CA	Clinton, IL	Peachtree, GA	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX
Mirage II	3'	65"	3'	70"

CONCEALED FASTENER

Nostalgia Board & Batten

Nostalgia Application: Wall panel

Material: Standard - 24 GA.

Product	Houston, TX
Description	MIN
Nostalgia	1'

FW Panel

Applications: Vertical fascia applications and soffit.

Material: Standard - 24 GA. Optional - 22 GA.

Product	Adelanto, CA	Houston, TX
Description	MIN	MAX
FW Panel 24 GA	2'	8"
FW Panel 22 GA	2'	15"

Wave Panel

Applications: Concealed fastener interlocking panel (symmetrical horizontal or vertical rib) used on wall applications.

Material: Standard - 24 GA. Optional - 22 GA.

Product	Houston, TX
Description	MIN
Wave Fixed	1'
Wave Floating	1'

MSR Panel

Applications: Wall Panel.

Material: Standard - 24 GA. Optional - 22 GA.

Product	Sunnyvale, TX
Description	MIN
MSR	4'

Visionline F-Series

Applications: Solid metal, flat plate wall panel system. Also used as facades, rain screen or architectural accents.

Material: Standard - 22 GA.

Standard Sizes (in 1" depth): 16" x 24", 16" x 34", 16" x 54". Other sizes are available - please inquire for details.

SOFFIT

Marquee-Lok Soffit Panel

Applications: Soffit/wall panel.

Material: Standard - 24 GA, or 22 GA.

Product	Clinton, IL	Houston, TX	Peachtree, GA
Description	MIN	MAX	MIN
Marquee-Lok 22 GA	3'	15"	4'
Marquee-Lok 24 GA Steel & .032 Alum.	3'	8"	4'

** Cut from 4' down to 12" maximum on panels.*

Matrix Soffit Panel

Applications: Soffit/wall panel.

Material: 12" Matrix - Standard - 24 GA, or 29 GA. 16" Matrix - Standard - 26 GA, or 29 GA.

Product	Lewisport, KY	Marshall, MI
Description	MIN	MAX
Matrix 12"	6'	4'
Matrix 16"	NA	6'

SLIT COIL / FLAT SHEET

Slit Coil / Flat Sheet

Material: Coil Availability - Available in multiple widths and gauges.

Applications: Flat Sheets come in standard lengths of 10'-0" and standard widths of: 41 9/16", 44 1/2", and 48 3/8".

Material: Flat Sheet Availability - 22 GA, 24 GA, 26 GA, and 29 GA.

***Note:** Check availability with your McElroy Metal Representative. **Note: Available in 48 3/8" wide coil only.

Product	Adelanto, CA	Ashburn, VA	Bossier City, LA	Clinton, IL	Diamond, MO	Houston, TX	Lewisport, KY
Description	MIN	MAX	MIN	MAX	MIN	MAX	MIN
Flat Sheets	3'	20' 3"	3'	20' 3"	3'	20' 3"	3'

Max-Rib

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required in seams (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 29 GA. Optional - 24 GA, 26 GA.

Product	Adelanto, CA	Ashburn, VA	Bossier City, LA	Diamond, MO	Lewisport, KY
Description	MIN	MAX	MIN	MAX	MIN
Max-Rib	3'	50"	3'	50"	3'

Mega-Rib Panel

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required on seam (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 18 GA, 20 GA, 26 GA. Narrow Steel - 22 GA, 24 GA, 26 GA.

Product	Adelanto, CA	Clinton, IL	Peachtree, GA	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX
Mega-Rib	3'	48"	3'	50"

Mesa Panel

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required on seam (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 29 GA, and Optional - 24 GA, or 26 GA.

Product	Marshall, MI	Houston, TX
Description	MIN	MAX
Mesa	3'	45"

Mini-Rib Panel

Applications: Wall panel. Not recommended for roof applications.

Material: Standard - 24 GA, and 26 GA.

Product	Bossier City, LA
Description	MIN
Mini-Rib	3'

M-Cor Panel

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required on seam (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 29 GA, and 26 GA. Optional - 24 GA.

Product	Bossier City, LA
Description	MIN
M-Cor	3'

Multi-Cor Panel

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required on seam (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 26 GA, or 24 GA. Optional - 22 GA.

Product	Bossier City, LA
Description	MIN
Multi-Cor	3'

Milan Shingle

Applications: Concealed fastener metal shingle panel used on roof slopes down to 3:12

Material: Standard - 29 GA. Steel

Applications: Concealed fastener stone coated metal shingle used on roof slopes down to 3:12

Material: Standard - 26 GA. Zincalume

METAL SHINGLES

Milan Shingle

Applications: Concealed fastener metal shingle panel used on roof slopes down to 3:12

Material: Standard - 29 GA. Steel

Applications: Concealed fastener stone coated metal shingle used on roof slopes down to 3:12

Material: Standard - 26 GA. Zincalume

Multi-Rib and Multi-Rib PB Panel

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required in seam (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 24 GA. 26 GA.

Product	Adelanto, CA	Bossier City, LA	Clinton, IL	Marshall, TX	Winchester, VA
Description	MIN	MAX	MIN	MAX	MIN
Multi-Rib	3'	50"	3'	48"	3'

R-Panel and R-Panel PB

Applications: Roof/wall panel used on slopes down to 1:12. Tape sealant is required in seam (side-laps) on slopes 3:12 to 1:12.

Material: Standard - 24 GA. 26 GA.

Product	Ashburn, VA	Bossier City, LA	Clinton, IL	Diamond, MO	Lewisport, KY	Marshall, TX	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX	MIN	MAX	MIN
R-Panel	3'	50"	3'	50"	3'	40"	3'

U-Panel and U-Panel PB

Applications: Wall/roof panel used extensively as a Liner Panel. Minimum slope of 2:12. Tape sealant is required on seam (side-laps).

Material: Standard - 24 GA, 26 GA, 29 GA. 22 GA. only produced in the Bossier Plant.

Product	Adelanto, CA	Ashburn, VA	Bossier City, LA	Marshall, TX	Sunnyvale, TX
Description	MIN	MAX	MIN	MAX	MIN
U-Panel	3'	45"	3'	50"	3'

5V Panel

Applications: Roof panel used on slopes down to 3:12.

Material: Standard - 26 GA.

Testing Data: For any available Test Data, Section Properties or Load Tables, please visit our download section at www.mcelroymetal.com

Product	Ashburn, VA	Marshall, TX
Description	MIN	MAX
5V	3'	50"

Multi-V Panel

Applications: Wall panel.

Material: Standard - 26 GA. Optional - 24 GA.

Product	Adelanto, CA	Bossier City, LA	Clinton, IL	Winchester, VA
Description	MIN	MAX	MIN	MAX
Multi-V	3'	50"	3'	50"

Modern-Rib

Applications: Roof/wall panel used on slopes down to 1:12.

Material: Standard - 26 GA. Optional - 24 GA and 29 GA.

Product	Marshall, TX
Description	MIN
Modern-Rib	3'

MCP Panel

Applications: Roof panel used on slopes down to 1:1/2:12. Tape sealant is required on seam (side-laps).

Material: Standard - 26 GA. Stucco Embossed

Product	Sunnyvale, TX
Description	MIN
MCP	4'

MET-TILE and MCP

Met-Tile Panel

Applications: Roof panel used on slopes down to 1:1/2:12. Tape sealant is required on seam (side-laps).

Material: Standard - 26 GA. Stucco Embossed

Product	Sunnyvale, TX
Description	MIN
MCP	4'