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METALLION INDUSTRIES PANEL PRODUCTS

	GAUGE	COVERAGE	APPLICATION	FINISH
Traditional Metal Roof & Wall Panels (Exposed Fasteners)				
MAGNA RIB	29 / 26*	36"	ROOF & WALL	PAINTED & GALV
DELTA RIB III	29 / 26*	36"	ROOF & WALL	PAINTED & GALV
DELTA RIB II	29	24"	ROOF & WALL	PAINTED & GALV
CORRUGATED	29	24" (21" roof)	ROOF & WALL	PAINTED & GALV
PBR	26 / 24*	36"	ROOF & WALL	PAINTED & GALV
Residential & Commercial Roof Panels (Concealed Fasteners)**				
LOC SEAM	26 / 24*	12" / 16"	ROOF	PAINTED
CLIP LOC	26* / 24	17-5/8"	ROOF	PAINTED
MECHANICAL SEAM	24	16" / 17-1/2" / 18"	ROOF	PAINTED
Seamless Metal Soffit & Siding Panels (Concealed Fasteners)**				
FLUSH PANEL	26 / 24	12"	SOFFIT & WALL	PAINTED
BOARD & BATT	26 / 24*	11-3/4"	WALL	PAINTED
STANDARD LAP	26 / 24*	11-3/4"	WALL	PAINTED
DUTCH LAP	26 / 24*	11-3/4"	WALL	PAINTED
METALINE ¹	26 / 24*	12" / 16"	WALL	PAINTED

* Non-Standard Gauge – See Sales Agent for Details

** Full Length Panels can be Manufactured at your Jobsite - See Sales Agent for Details and Limitations

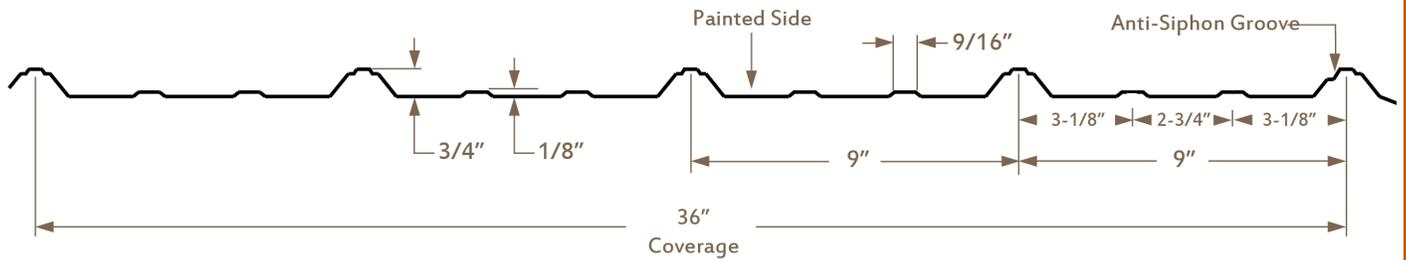
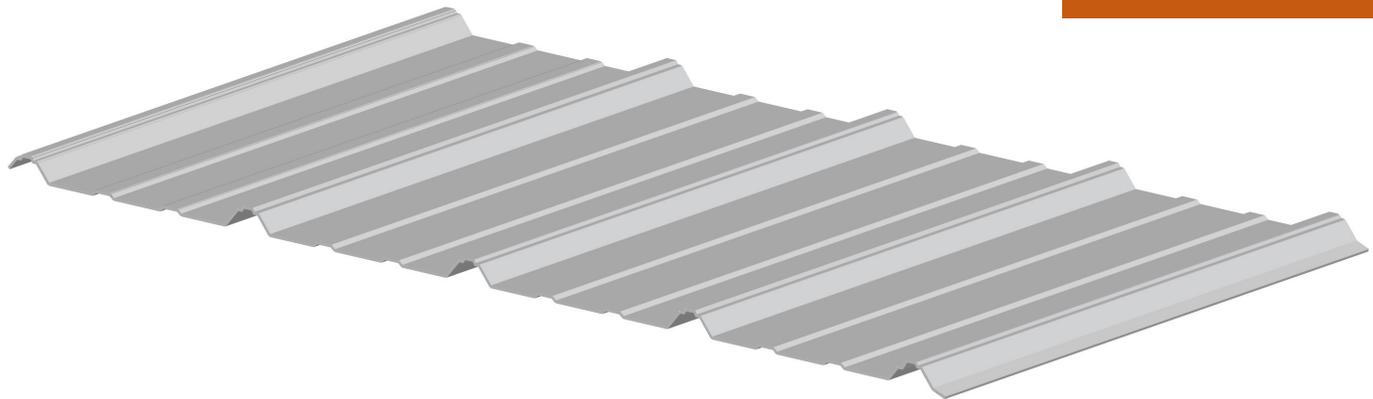
¹ Jobsite forming of Metaline profiles not available

Metallion Industries' roll-formed steel roofing and siding panels are engineered and manufactured to provide your structure with superior protection against the elements, resulting in long-lasting beauty and performance.

All of our premium panel lines utilize only high-quality steel and coatings, with each panel visually inspected at the time of manufacturing to ensure that you receive only the best. See our website below for our paint warranty information and more.

Please contact our friendly and knowledgeable staff today to discuss how we can enhance your next building project!

MIN. ROOF PITCH: 3:12



MAGNA RIB

Magna Rib is our most popular panel due to its versatility, economic value, and unique design. Reinforced major ribs not only strengthen the panel but improve panel alignment during installation. This 36" panel is most often used on pole barns, sheds, and other light industrial buildings.

Now available with DripStop™ factory applied condensation control coating!

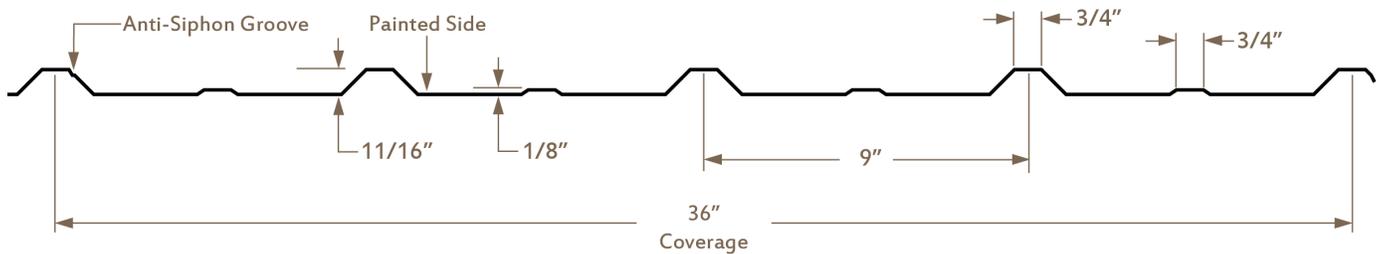
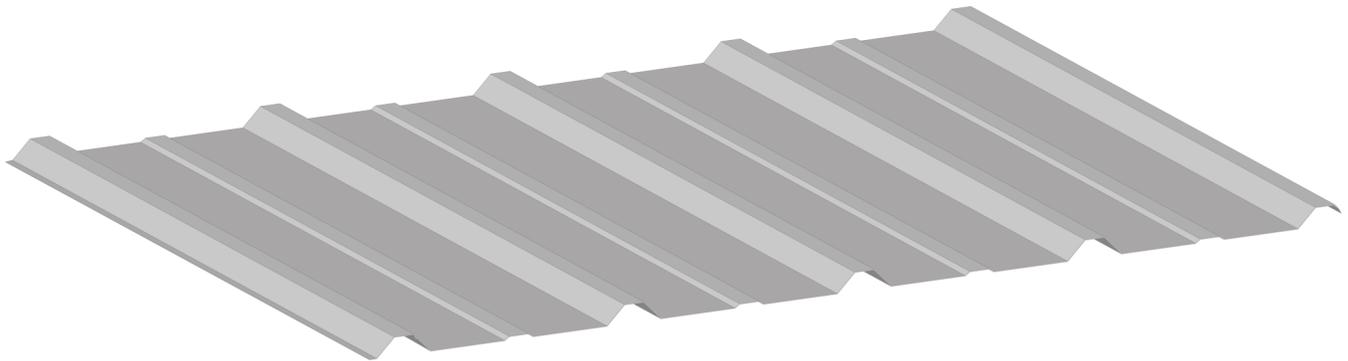
Contact us to learn more.



AT A GLANCE

- Full 36" net coverage
- Purlin-bearing edge for strength and speed while fastening side laps
- Anti-siphoning side lap
- 8 intermediate stiffening ribs add extra strength to this panel
- Custom lengths 1' through 50' in cut-to-length one inch increments
- For color availability, additional specifications, and other information, please contact us or visit our website: www.metallionindustries.com

MIN. ROOF PITCH: 3:12



DELTA RIB III

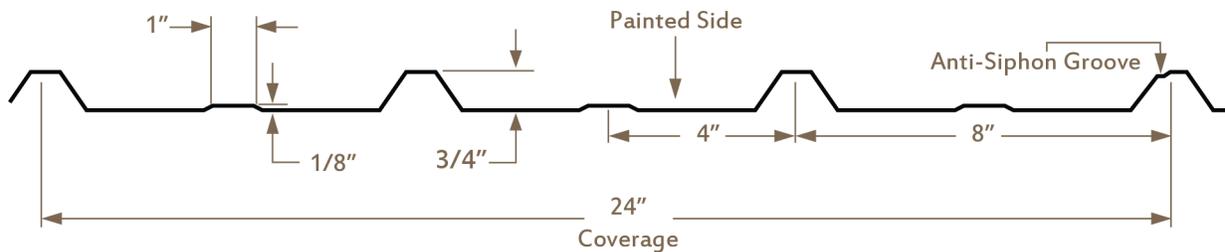
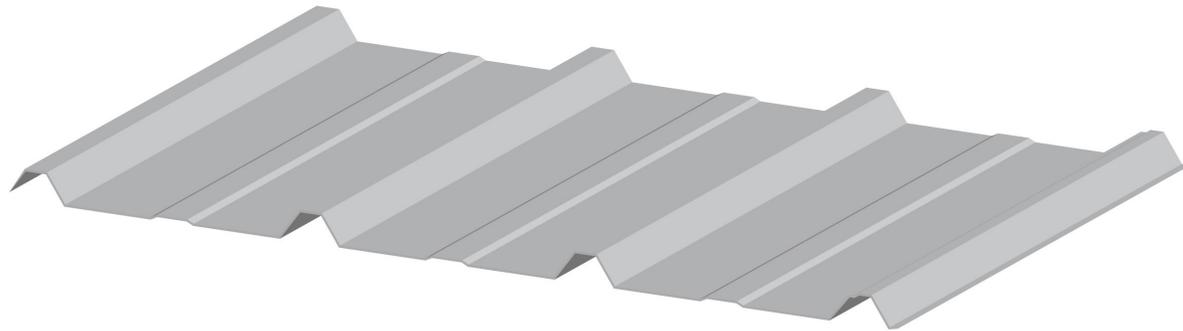
The Delta Rib III profile has a long history, making it a good match for many of your remodel projects. Our minor improvements to the rib design and the added anti-siphon lap give this classic panel an edge on strength and moisture protection. This 36" coverage panel is frequently used for both roof and walls on pole barns, shops, and other outbuildings.

AT A GLANCE

- Full 36" net coverage
- Purlin-bearing edge for strength and speed while fastening side laps
- Anti-siphoning side lap
- 4 intermediate stiffening ribs add strength to this panel
- Custom lengths 1' through 50' in cut-to-length one inch increments
- For color availability, additional specifications, and other information, please contact us or visit our website: www.metallionindustries.com

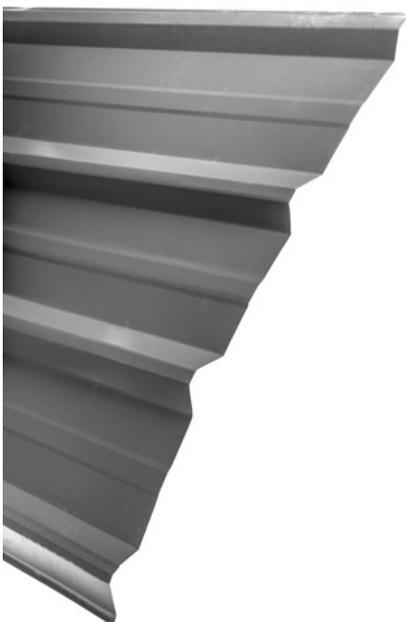


MIN. ROOF PITCH: 3:12



DELTA RIB II

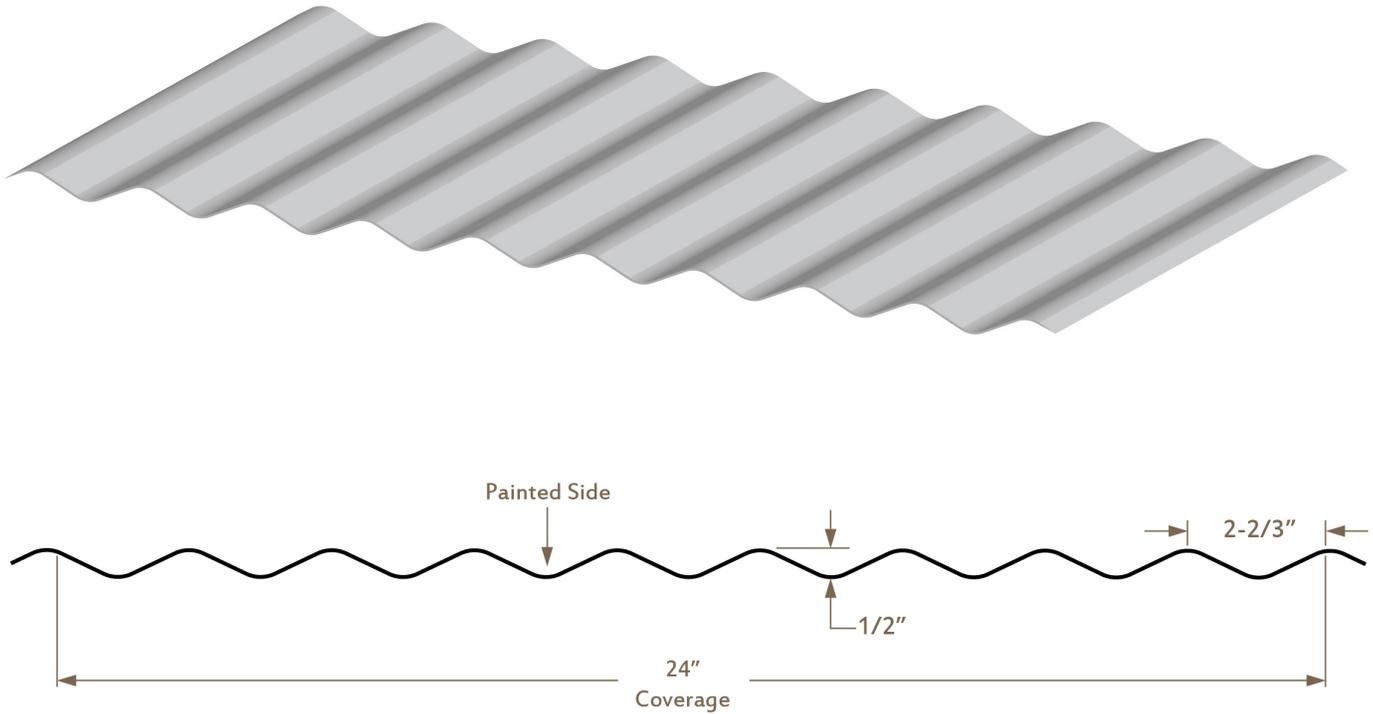
Delta Rib II is an exposed fastener panel that is designed to carry heavier loads than a similar design in the 3' wide panel; perfect for the job that requires more strength. These narrow panels are more accommodating for steep-sloped roof installations or one man crews.



AT A GLANCE

- Full 24" net coverage
- Through fastened panel for roofing or siding
- Purlin-bearing edge for strength and speed while fastening side laps
- Anti-siphoning side lap
- Custom lengths 1' through 50' in cut-to-length one-inch increments
- For color availability, additional specifications, and other information, please contact us or visit our website: www.metallionindustries.com

MIN. ROOF PITCH: 3:12



CORRUGATED

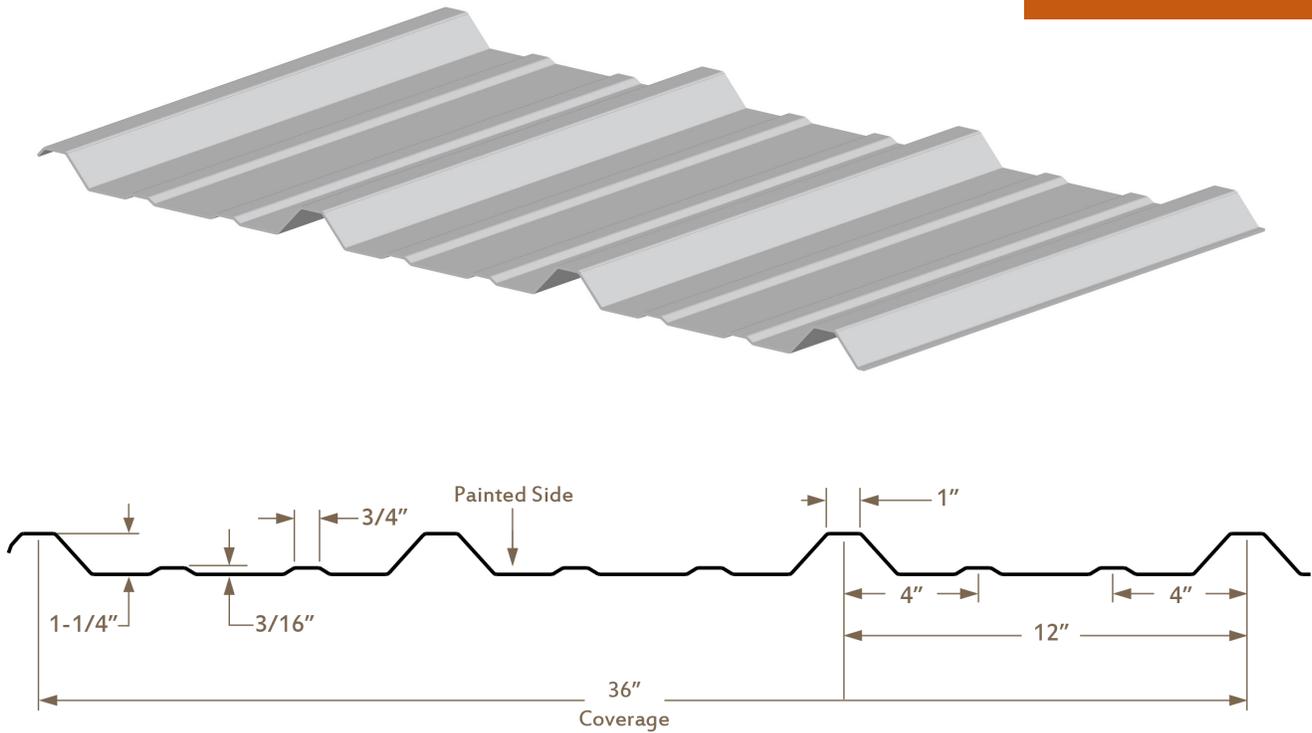
The history of corrugated metal panels reaches back almost 200 years. Having survived the test of time, they are still in demand today – especially for those wanting to maintain a rustic, traditional appearance. Our 2-1/2" Corrugated panels are only 26" wide, making them more accommodating for one-man crews.

AT A GLANCE



- Full 24" net coverage for siding applications
- 21" net coverage for roofs
- Through fastened panel for roofing or siding
- Custom lengths 2' through 50' in one inch increments
- Traditional style looks great in agricultural, light industrial or residential applications
- For color availability, additional specifications, and other information, please contact us or visit our website: www.metallionindustries.com

MIN. ROOF PITCH: 0.5:12



PBR

The PBR profile excels in commercial and industrial applications. Our PBR is made with heavy gauge steel – allowing panels to span up to five feet on purlins. The tall ribs not only increase load bearing capabilities, but deter water from siphoning under the overlap rib, making PBR ideal for low-sloped commercial roofs.

Now available with DripStop™ factory applied condensation control coating!

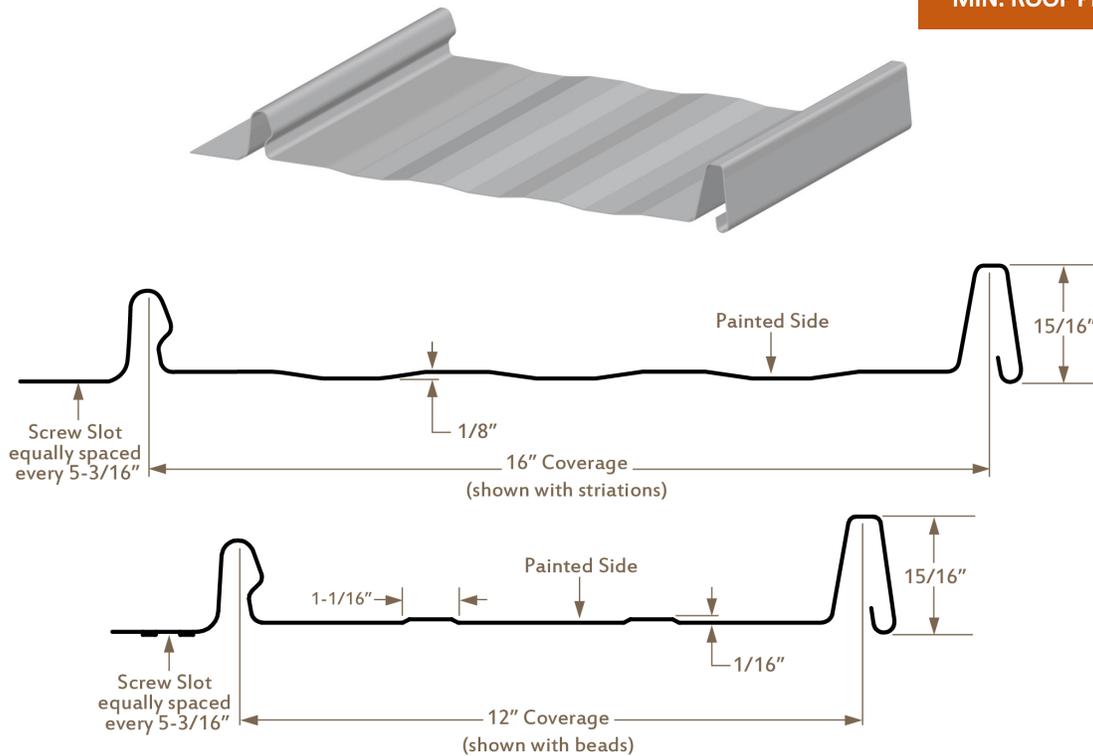
Contact us to learn more.



AT A GLANCE

- Full 36" net coverage
- Excellent for commercial and industrial applications
- 26 gauge high tensile (80 ksi) steel
- PBR panels require a minimum slope of 0.5:12
- UL90 rating when attached to steel purlins
- Custom lengths 1' through 50' in cut-to-length one inch increments
- For color availability, additional specifications, and other information, please contact us or visit our website: www.metallionindustries.com

MIN. ROOF PITCH: 3:12



LOC SEAM

Loc Seam is especially popular with insulated buildings because concealing the fasteners greatly reduces the chance that a failed washer will result in an expensive leak. A "concealed fastener" panel not only reduces maintenance concerns by protecting fasteners from the elements, but the smooth design allows debris from trees to wash or blow off the roof more easily – reducing the frequency of roof cleanings.

AT A GLANCE

- Full 12" or 16" net coverage
- Easy installation and low maintenance
- Residential / Commercial applications
- No exposed fasteners
- Installed over solid substrates with underlayment
- On-site roll forming to custom lengths available
- Direct fastened—no clips necessary
- Factory notching available for hemming at the eave
- For color availability, additional specs, or other information, please contact us or visit our website

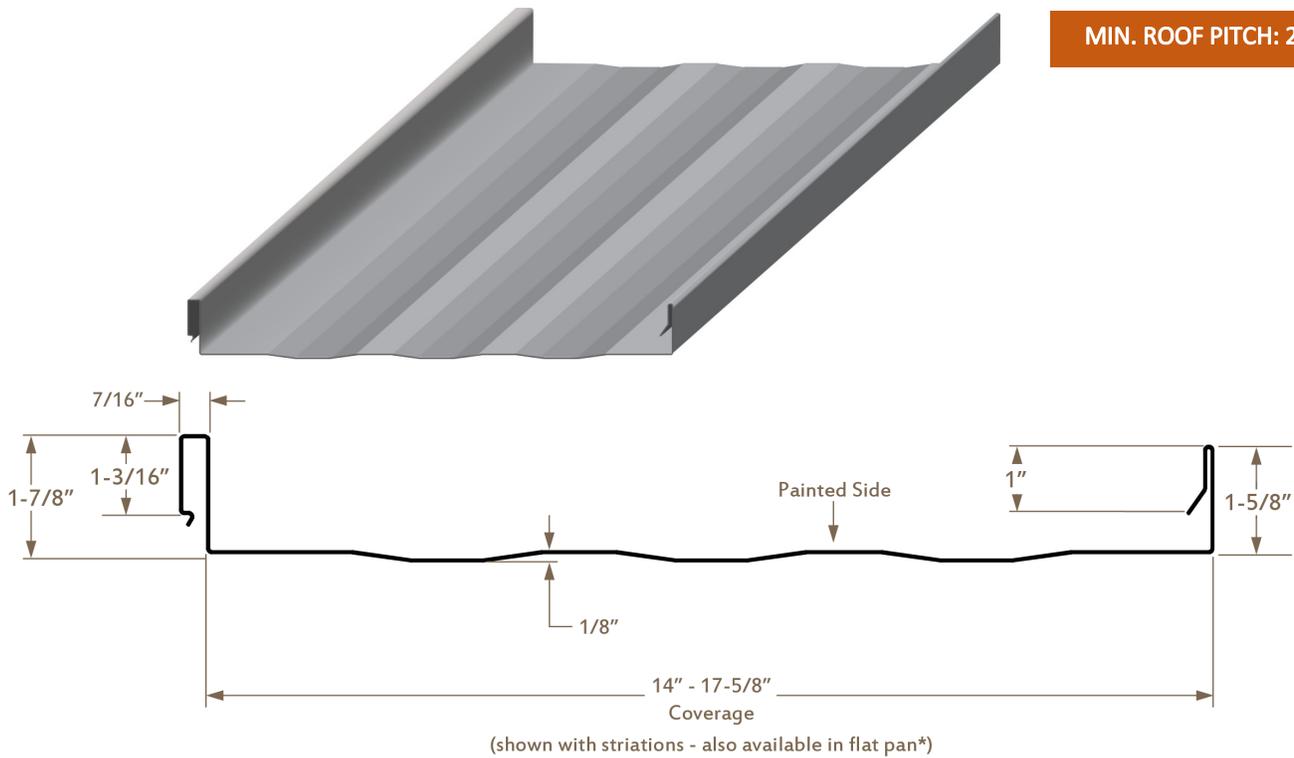


CONCEALED FASTENER PANELS

"Your Metal Roofing & Siding Supplier!"



MIN. ROOF PITCH: 2:12



CLIP LOC

Clip Loc panel is a snap-together panel (no seaming required) designed for commercial, light structural or residential applications. The commercial wide pan look is not only aesthetically pleasing but engineered to exceed most wind load requirements in the country.

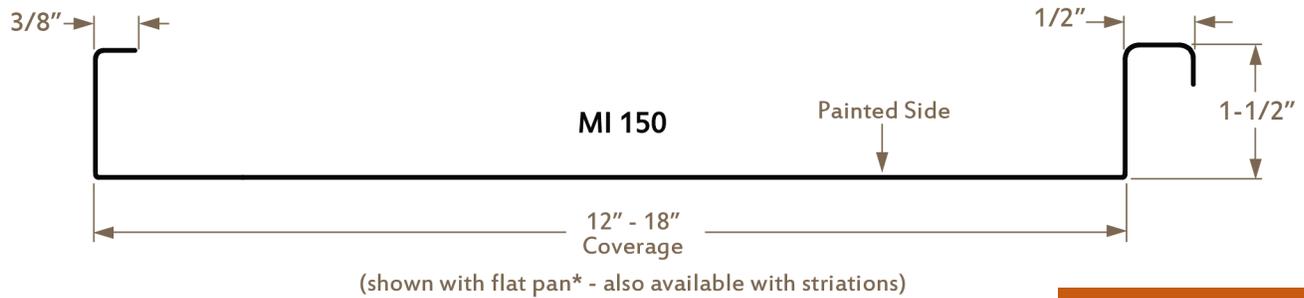
AT A GLANCE



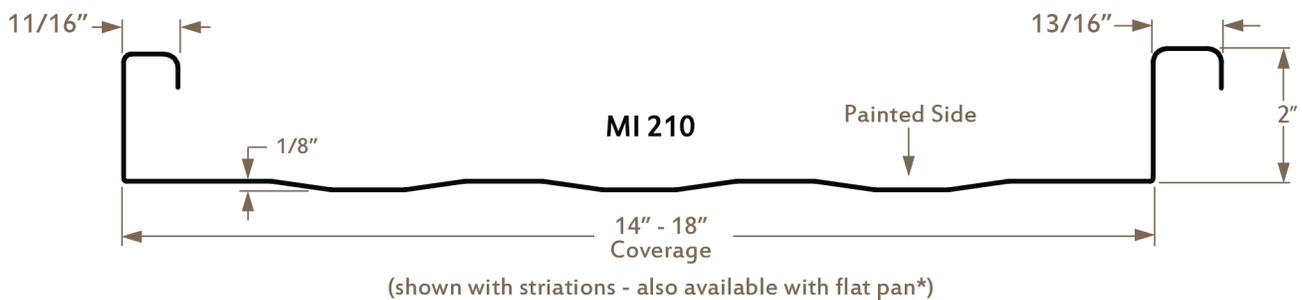
- 17-5/8" net coverages available
- 24 ga standard pre-painted G-90 or AZ-50 (22 gauge optional)
- Factory notching available for hemming at the eave
- On-site roll forming to custom lengths available
- The clip design allows for unlimited thermal movement
- Optional factory or field-applied side lap sealant
- Weathertight warranty option
- Can be applied over solid substrates, steel decking with polyiso, or in limited applications over open purlins
- For color/custom coil availability, additional specs, or other information, please contact us or visit our website

**Oil Canning: Flat metal surfaces can display waviness, commonly referred to as "oil canning", which is an inherent characteristic of steel. "Oil canning" is not a defect and therefore not an acceptable reason for rejection.*

MIN. ROOF PITCH: 1:12



MIN. ROOF PITCH: 0.25:12



MECHANICAL SEAM: MI-150 & MI-210

Our mechanically seamed panels, designed for architectural and commercial applications, are available in different configurations to accommodate a large variety of situations. The commercial wide pan look is not only aesthetically pleasing but engineered to exceed most wind load requirements in the country.

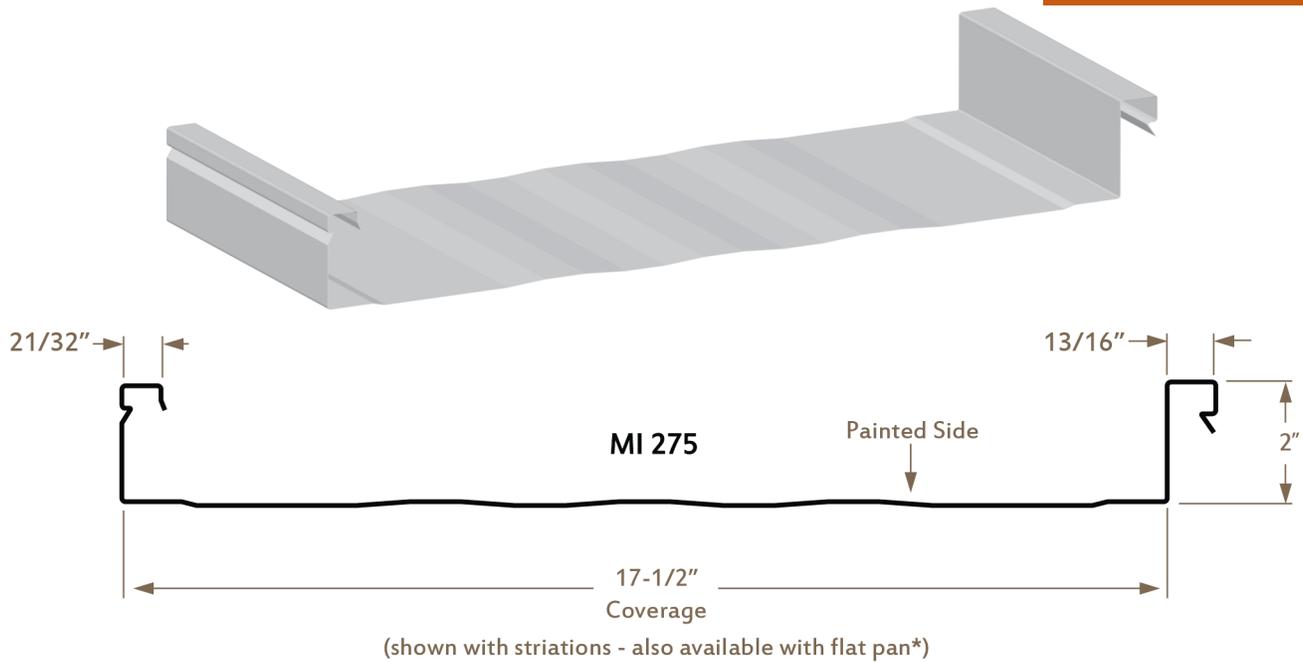
AT A GLANCE

- 16" or 18" net coverages standard
- 24 ga standard pre-painted G-90 or AZ-50 (22 gauge optional)
- On-site roll forming to custom lengths available
- Clip system allows for thermal expansion & contraction
- Single and Double seaming machines available for rent
- Optional factory or field-applied side lap sealant
- Weathertight warranty option
- Can be applied over solid substrates, steel decking with polyiso, or in limited applications over open purlins
- For color/custom coil availability, additional specs, or other information, please contact us or visit our website



**Oil Canning: Flat metal surfaces can display waviness, commonly referred to as "oil canning", which is an inherent characteristic of steel. "Oil canning" is not a defect and therefore not an acceptable reason for rejection.*

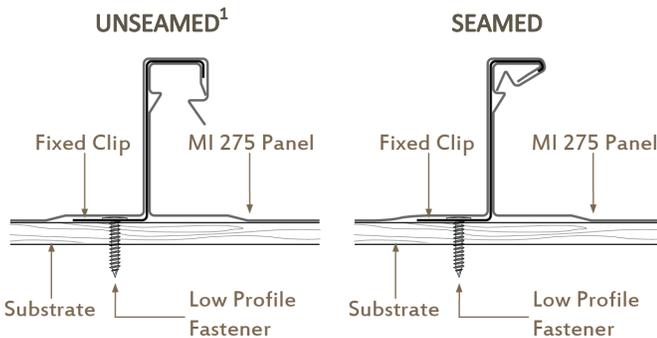
MIN. ROOF PITCH: 0.5:12



MECHANICAL SEAM: MI-275

Our mechanically seamed panels, designed for architectural and commercial applications, are available in different configurations to accommodate a large variety of situations. The commercial wide pan look is not only aesthetically pleasing but engineered to exceed most wind load requirements in the country.

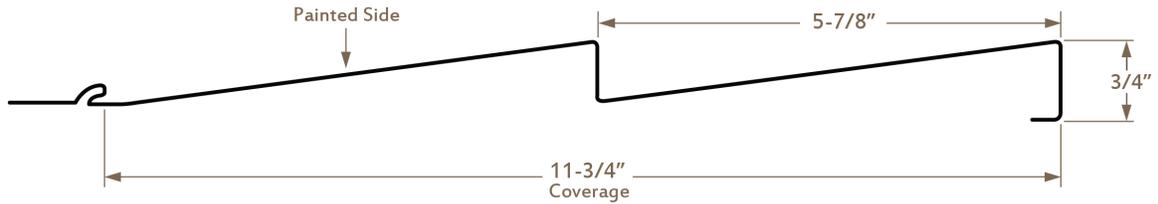
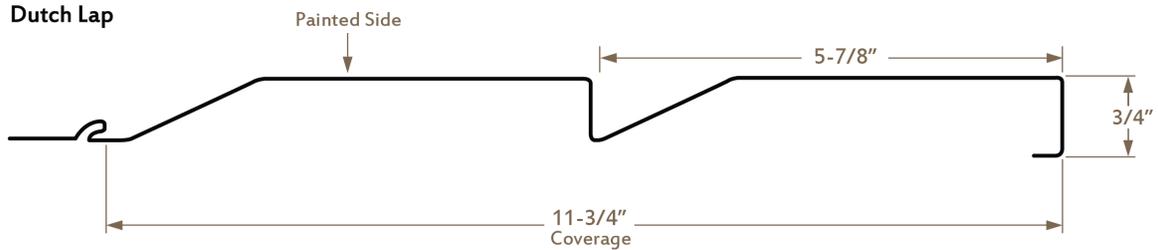
AT A GLANCE



¹May be installed without seaming over plywood with 4:12 or greater pitch

***Oil Canning:** Flat metal surfaces can display waviness, commonly referred to as "oil canning", which is an inherent characteristic of steel. "Oil canning" is not a defect and therefore not an acceptable reason for rejection.

- 17-1/2" net coverage
- Snap locks as installed. No hand crimping needed
- 24 ga standard pre-painted G-90 or AZ-50 (22 gauge optional)
- On-site roll forming to custom lengths available
- Clip system allows for thermal expansion & contraction
- An MI-275 seaming machine is available for rent
- Optional factory or field-applied side lap sealant
- Weathertight warranty option
- Can be applied over solid substrates, steel decking with polyiso, and over open purlins
- For color/custom coil availability, additional specs, or other information, please contact us or visit our website

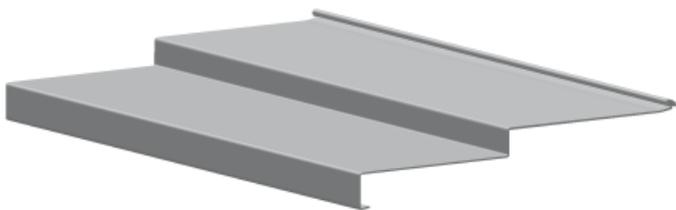
Standard Lap

Dutch Lap

Board & Batt

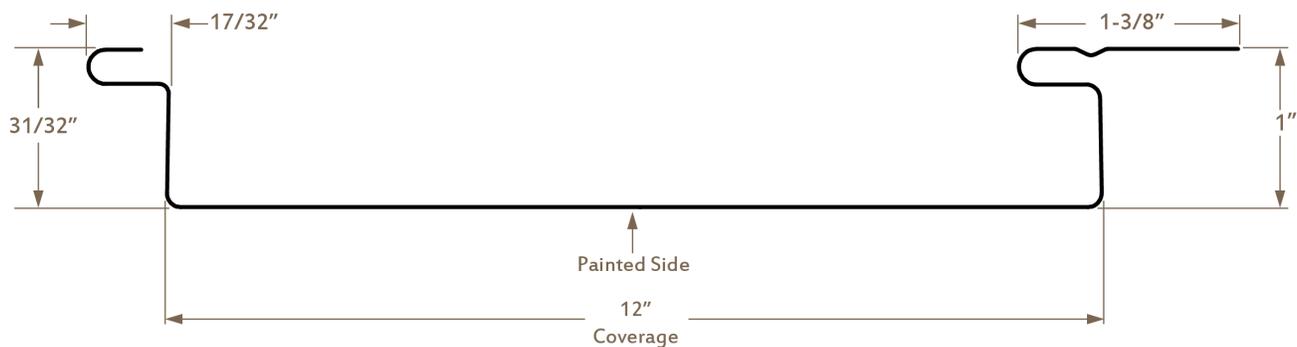
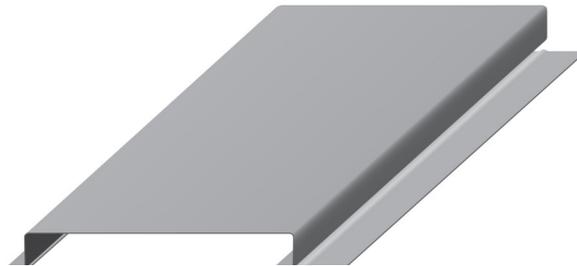
SEAMLESS SIDING

Designed with minimal maintenance and longevity in mind, our durable 26-gauge steel siding is a sound investment. Our siding conceals the fasteners, creating a sleek, clean appearance. No unsightly caulking, lapping, or painting patchwork required. On site roll-forming makes long, seamless panels a reality!

AT A GLANCE

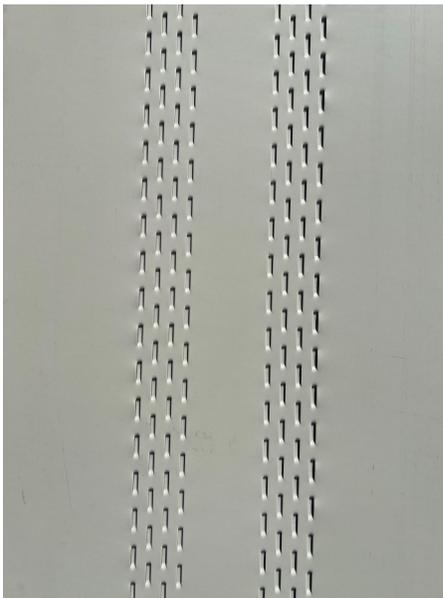
- 11-3/4" net coverage
- 26ga steel is more durable than wood or vinyl
- Concealed fastener system (no screws showing)
- Embossing (wood grain pattern) available
- Will not crack in cold temperatures
- Seamless (no end-lap joints)
- Baked-on, long-life finishes and low maintenance ensures life-cycle cost savings over conventional siding materials.
- On site rollforming to custom lengths available





FLUSH PANEL

Flush Panel is a concealed fastener system for creating sleek, smooth walls, vented soffits, or simple and attractive fascia coverings. Our Flush Panel gives you an aesthetic option. Typically made using 24 gauge steel — you may rest assured that your Flush Panel application has the utmost durability.



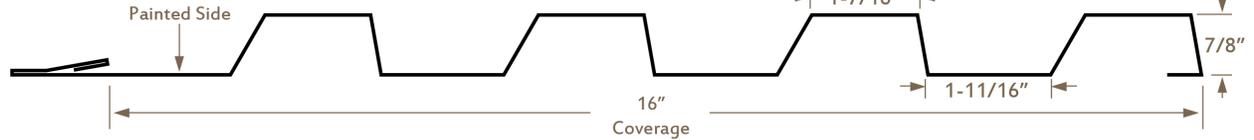
AT A GLANCE

- Full 12" net coverage
- Attractive choice for wall, fascia, & soffit applications
- Can be installed vertically or horizontally
- Concealed fastening system
- Perforations available for vented soffit applications
- On-site roll forming to custom lengths available
- Adjustable reveal: from 0" to 3" in $1/2''$ increments
- Standard flat pan; available with beads or striations
- For color availability, additional specs, or other information, please contact us or visit our website

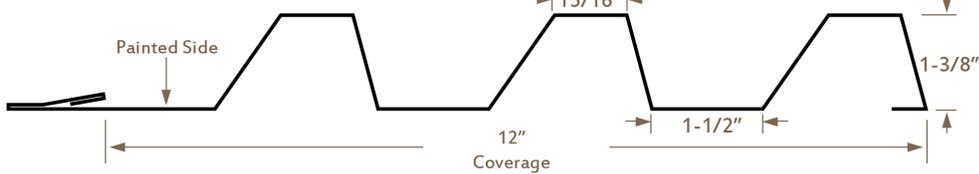
METALINE S12



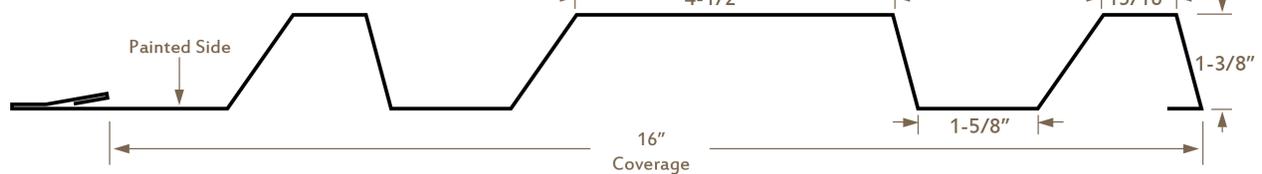
METALINE S16



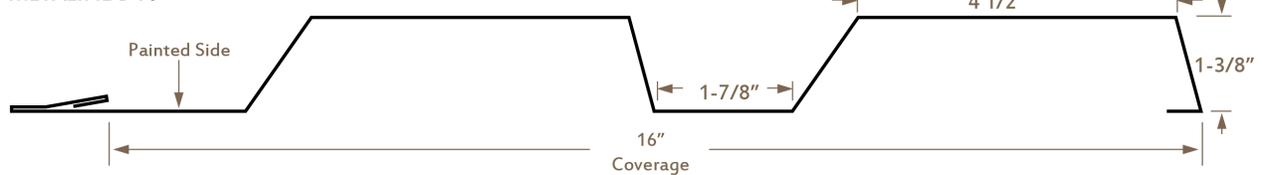
METALINE T12



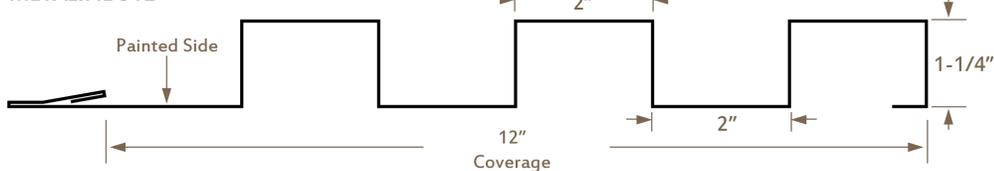
METALINE T16



METALINE D16



METALINE B12



METALINE ARCHITECTURAL WALL PANELS

AT A GLANCE

- Sleek designs and varying shadow lines for a memorable and distinct appearance
- Available in 24ga. & 26ga. with a wide variety of colors for beauty & durability
- Concealed fastener system (no screws showing)
- Baked-on, long-life finishes and low maintenance ensures cost savings over conventional siding



POLYCARBONATE PANEL AVAILABLE PROFILES & LENGTHS

	SKU	COVERAGE	LENGTH	COLOR
MAGNA RIB	PMPOLYCLR	36"	Custom (max. 20')	CLEAR
MAGNA RIB	PMPOLYWHI	36"	Custom (max. 20')	SOFT WHITE
PBR	PPPOLYCLR	36"	Custom (max. 20')	CLEAR
PBR	PPPOLYWHI	36"	Custom (max. 20')	SOFT WHITE
DELTA RIB III	PD3POLYCLR10	36"	10'	CLEAR
DELTA RIB III	PD3POLYWHI10	36"	10'	SOFT WHITE
DELTA RIB III	PD3POLYCLR12	36"	12'	CLEAR
DELTA RIB III	PD3POLYWHI12	36"	12'	SOFTWHITE
CORRUGATED	PCPOLYCLR12	24"	12'	CLEAR
CORRUGATED	PCPOLYWHI12	24"	12'	OPAL WHITE
DELTA RIB II	PDPOLYCLR10	24"	10'	CLEAR
DELTA RIB II	PDPOLYWHI10	24"	10'	OPAL WHITE
DELTA RIB II	PDPOLYCLR12	24"	12'	CLEAR
DELTA RIB II	PDPOLYWHI12	24"	12'	OPAL WHITE

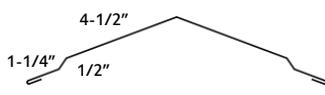
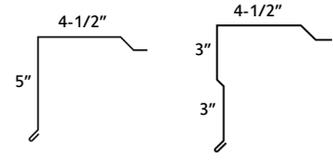
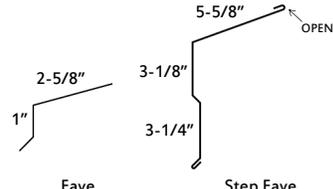
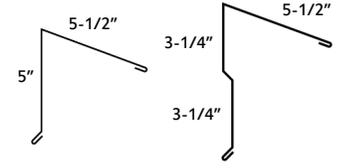
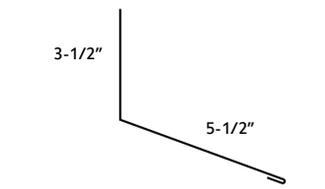
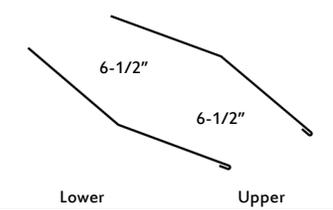
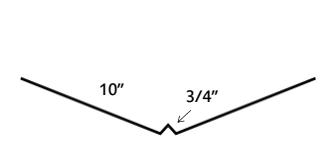
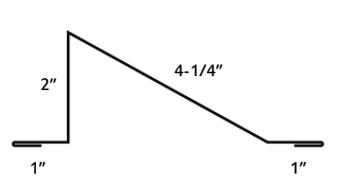
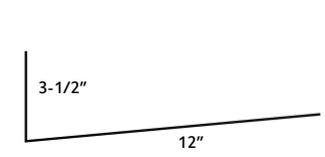
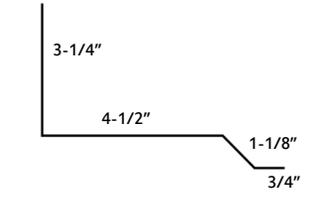
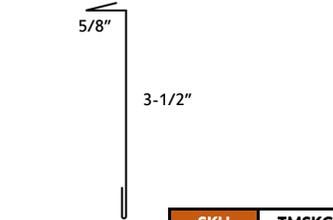
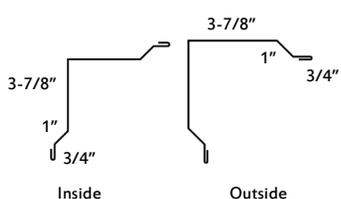
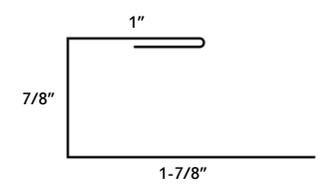
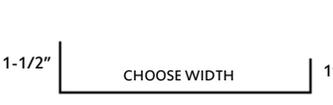
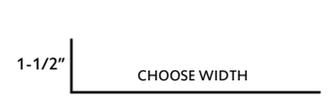
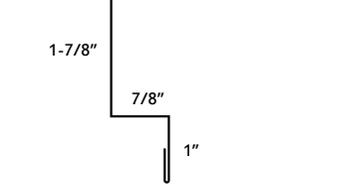
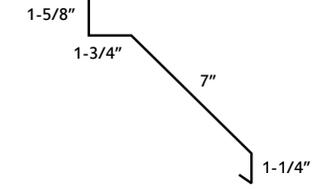
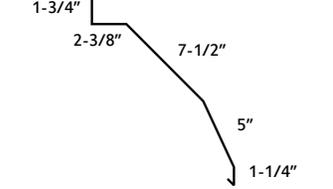
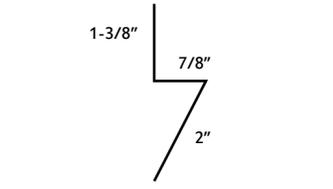
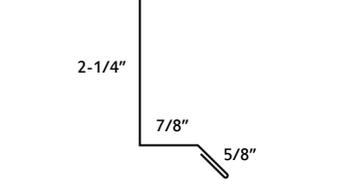
POLYCARBONATE PANEL

Our polycarbonate panels are an ideal choice for adding natural lighting to your next exposed fastener panel clad project.. Constructed of true polycarbonate material, our panels offer superior longevity and performance when compared to fiberglass, PVC, or vinyl offerings. Choose maximum light transmissibility with our Clear panels (90%), or choose a balance of transmissibility and diffusion with our Soft White (85%) or Opal White (45%) panels.

AT A GLANCE



- Available in Clear (90% light transmission), Soft White (85% light transmission), & Opal White (45% light transmission)
- Superior UV and impact resistance as compared to traditional fiberglass panels
- Resistant to developing discoloration or becoming brittle over time
- Our skylight panels are manufactured of true polycarbonate material. This is superior in longevity and performance to PVC or vinyl panels.
- PBR & Magna Rib profiles available in custom lengths up to a maximum of 20' per panel

<p>RIDGE CAP *</p>  <p>9:12 or > pitch requires added reach</p> <p>SKU TMRI</p>	<p>GABLE & STEP GABLE TRIM</p>  <p>Gable Step Gable</p> <p>SKU TMG SKU TMSG</p>	<p>EAVE & STEP EAVE FLASH *</p>  <p>Eave Step Eave</p> <p>SKU TMEV SKU TMEVS</p>	<p>TOP SHED & STEP TOP SHED *</p>  <p>Top Shed Step Top Shed</p> <p>SKU TMTOP SKU TMSTOP</p>
<p>ENDWALL-TO-ROOF *</p>  <p>SKU TMEW</p>	<p>PITCH CHANGE (UPPER & LOWER) *</p>  <p>Lower Upper</p> <p>SKU TMPCL SKU TMPCU</p>	<p>W-VALLEY *</p>  <p>SKU TMWV</p>	<p>SNOW BREAK</p>  <p>SKU TMSB</p>
<p>UPPER FLASH *</p>  <p>SKU TMUF</p>	<p>SIDE WALL TRIM</p>  <p>SKU TMSW</p>	<p>CHIMNEY COUNTERFLASH</p>  <p>SKU TMSKC</p>	<p>CORNER (INSIDE & OUTSIDE)</p>  <p>Inside Outside</p> <p>SKU TMCI SKU TMCO</p>
<p>C CASING</p>  <p>SKU TMCC</p>	<p>C JAMB</p>  <p>WIDTH: 5-5/8" SKU TMJC5 WIDTH: 7-5/8" SKU TMJC7 WIDTH: 9-5/8" SKU TMJC9</p>	<p>L JAMB</p>  <p>WIDTH: 5-5/8" SKU TMJL5 WIDTH: 7-5/8" SKU TMJL7 WIDTH: 9-5/8" SKU TMJL9</p>	<p>Z TRANSITION</p>  <p>SKU TMZT</p>
<p>TRACK COVER</p>  <p>SKU TMTC</p>	<p>DOUBLE TRACK COVER</p>  <p>SKU TMTCD</p>	<p>RODENT GUARD</p>  <p>SKU TMRO</p>	<p>BASE TRIM</p>  <p>SKU TMB</p>

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

* Specify pitch when ordering

CORRUGATED

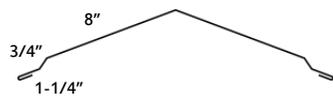
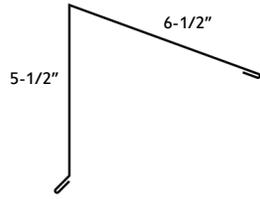
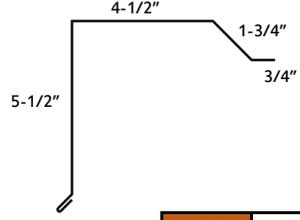
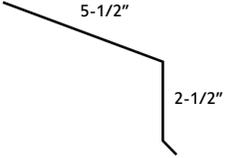
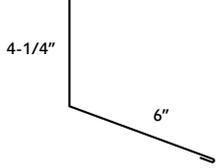
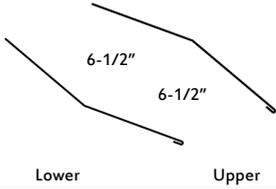
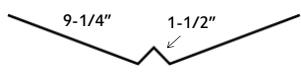
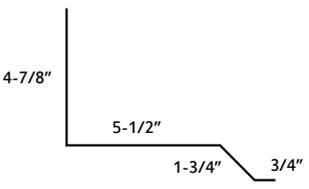
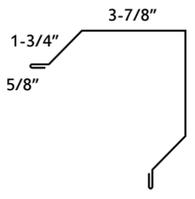
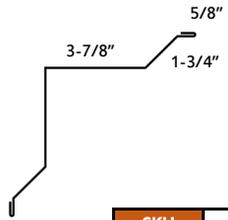
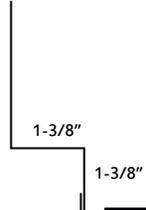
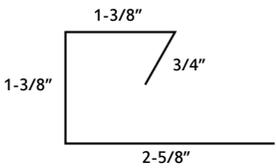
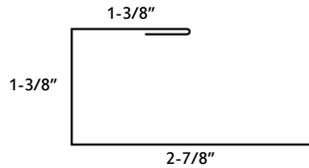
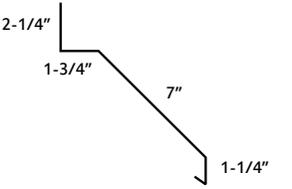
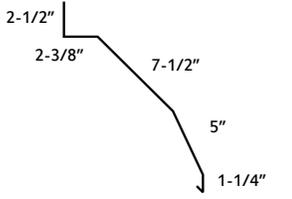
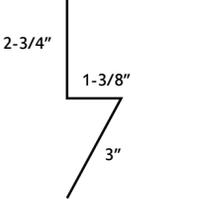
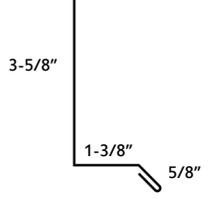
"Your Metal Roofing & Siding Supplier!"



<p>RIDGE CAP *</p> <p>9:12 or > pitch requires added reach</p> <p>SKU TCRI</p>	<p>GABLE & STEP GABLE TRIM</p> <p>Gable Step Gable</p> <p>SKU TCG SKU TCSG</p>	<p>EAVE & STEP EAVE FLASH *</p> <p>Eave Step Eave</p> <p>SKU TCEV SKU TCEVS</p>	<p>TOP SHED & STEP TOP SHED *</p> <p>Top Shed Step Top Shed</p> <p>SKU TCTOP SKU TCSTOP</p>
<p>ENDWALL-TO-ROOF *</p> <p>SKU TCEW</p>	<p>PITCH CHANGE (UPPER & LOWER) *</p> <p>Lower Upper</p> <p>SKU TCPCL SKU TCPCU</p>	<p>W-VALLEY *</p> <p>SKU TCWV</p>	<p>SNOW BREAK</p> <p>SKU TCSEB</p>
<p>UPPER FLASH *</p> <p>SKU TCUF</p>	<p>SIDE WALL TRIM</p> <p>SKU TCSSW</p>	<p>CHIMNEY COUNTERFLASH</p> <p>SKU TCSCC</p>	<p>CORNER (INSIDE & OUTSIDE)</p> <p>Inside Outside</p> <p>SKU TCCI SKU TCCO</p>
<p>C CASING</p> <p>SKU TCSCC</p>	<p>C JAMB</p> <p>WIDTH: 5-5/8" SKU TCJC5 WIDTH: 7-5/8" SKU TCJC7 WIDTH: 9-5/8" SKU TCJC9</p>	<p>L JAMB</p> <p>WIDTH: 5-5/8" SKU TCJL5 WIDTH: 7-5/8" SKU TCJL7 WIDTH: 9-5/8" SKU TCJL9</p>	<p>Z TRANSITION</p> <p>SKU TCZT</p>
<p>TRACK COVER</p> <p>SKU TCTC</p>	<p>DOUBLE TRACK COVER</p> <p>SKU TCTCD</p>	<p>RODENT GUARD</p> <p>SKU TCRO</p>	<p>BASE TRIM</p> <p>SKU TCB</p>

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

* Specify pitch when ordering

<p>RIDGE CAP *</p>  <p>SKU TPRI</p>	<p>FORMED RIDGE CAP *</p>  <p>36" x 36" Coverage SKU TPRIF</p>	<p>TOP SHED *</p>  <p>SKU TPTOP</p>	<p>GABLE TRIM</p>  <p>SKU TPG</p>
<p>EAVE FLASH *</p>  <p>SKU TPEV</p>	<p>ENDWALL-TO-ROOF *</p>  <p>SKU TPEW</p>	<p>PITCH CHANGE (UPPER & LOWER) *</p>  <p>Lower Upper</p> <p>SKU TTPCL SKU TTPCU</p>	<p>W-VALLEY *</p>  <p>SKU TPWV</p>
<p>SIDE WALL TRIM</p>  <p>SKU TPSW</p>	<p>OUTSIDE CORNER</p>  <p>SKU TPCO</p>	<p>INSIDE CORNER</p>  <p>SKU TPCI</p>	<p>Z TRANSITION</p>  <p>SKU TPZT</p>
<p>C-CASING (CLOSED)</p>  <p>SKU TPCCC</p>	<p>C-CASING (OPEN)</p>  <p>SKU TPCCO</p>	<p>C JAMB</p>  <p>WIDTH: 6" SKU TPJC6 WIDTH: 8" SKU TPJC8 WIDTH: 10" SKU TPJC10</p>	<p>L JAMB</p>  <p>WIDTH: 6" SKU TPJL6 WIDTH: 8" SKU TPJL8 WIDTH: 10" SKU TPJL10</p>
<p>TRACK COVER</p>  <p>SKU TPTC</p>	<p>DOUBLE TRACK COVER</p>  <p>SKU TPTCD</p>	<p>RODENT GUARD</p>  <p>SKU TPRO</p>	<p>BASE TRIM</p>  <p>SKU TPB</p>

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

* Specify pitch when ordering

LOC SEAM (ROOF)

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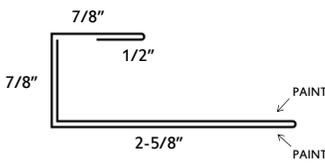
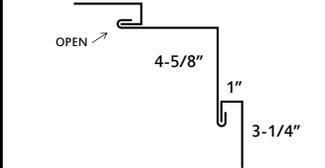
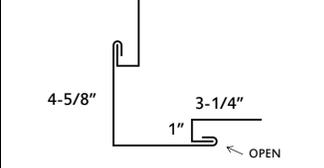
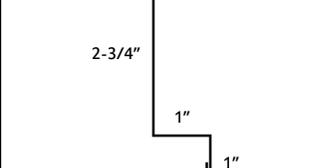


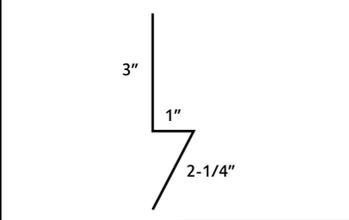
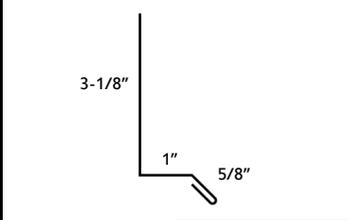
RIDGE CAP *	CLOSED RIDGE CAP *	TOP SHED & CLOSED TOP SHED *	STEP TOP SHED *
<p>4-1/2" or 8" 5/8" 1-1/4" 9:12 or > pitch requires 10" reach</p> <p>TOTAL REACH: 6" SKU TLR16 TOTAL REACH: 10" SKU TLR10</p>	<p>4-1/2" 1-1/4" 7/8" 1/2"</p> <p>SKU TLRIC</p>	<p>5-1/2" 4-1/8" 5-1/2" 4-1/8" 7/8" Top Shed Closed Top Shed</p> <p>SKU TLTOP SKU TLTOPC</p>	<p>5-1/2" 3-1/4" 3-1/4"</p> <p>SKU TLSTOP</p>
GABLE & COMPENSATING GABLE	STEP GABLE	PROW GABLE	GABLE/SIDEWALL SUPPORT
<p>2" 3" 7/8" 3-7/8" 3-7/8" Gable 3" Comp. Gable</p> <p>SKU TLG SKU TLGC</p>	<p>3" 7/8" 3" 3"</p> <p>SKU TLSG</p>	<p>2" 1" 3-7/8" 12"</p> <p>SKU TLPR</p>	<p>1-1/2" 1" 2-1/2"</p> <p>SKU TLSUP</p>
EAVE & STEP EAVE FLASH *	EXTENDED EAVE *	EXTENDED EAVE (STEEP SLOPE) *	HIP CAP & CLOSED HIP CAP *
<p>2-5/8" 1" 3-1/8" 3-1/4" 5-5/8" Eave Step Eave</p> <p>SKU TLEV SKU TLEVS</p>	<p>6-3/4" 1-1/2" 1-3/8"</p> <p>SKU TLEEV</p>	<p>6-1/2" 1-1/2" 1-3/8"</p> <p>SKU TLEEVSS</p>	<p>6-1/4" 6-1/4" 7/8" Hip Cap Closed Hip Cap</p> <p>SKU TLH SKU TLHC</p>
PITCH CHANGE UPPER & LOWER *	PITCH CHANGE CLOSED *	ENDWALL-TO-ROOF & CLOSED *	SIDEWALL & COMPENSATING
<p>6-1/2" 6-1/2"</p> <p>Lower Upper</p> <p>SKU TLPLC SKU TLPCU</p>	<p>6-1/8" 6-1/2" 7/8"</p> <p>Closed Lower Closed Upper</p> <p>SKU TLPLC SKU TLPCUC</p>	<p>3-1/4" 2-7/8" 5-1/2" 7/8"</p> <p>Open Endwall Closed Endwall</p> <p>SKU TLEWO SKU TLEWC</p>	<p>2-3/4" 2-1/2" 2" 3" 7/8" 7/8"</p> <p>Sidewall 3" Comp. Sidewall</p> <p>SKU TLSW SKU TLSWC</p>
SNOW BREAK	W-VALLEY *	W-VALLEY (CLEATED) *	Z TRANSITION
<p>2" 4-1/4" 1" 1"</p> <p>SKU TLSB</p>	<p>9" 3/4" OPEN</p> <p>SKU TLWV</p>	<p>4-1/8" 4" 3/4" 5-1/2"</p> <p>SKU TLWVC</p>	<p>2-3/4" 1" 1"</p> <p>SKU TLZT</p>

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

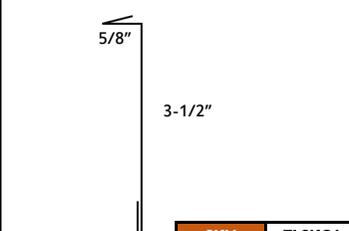
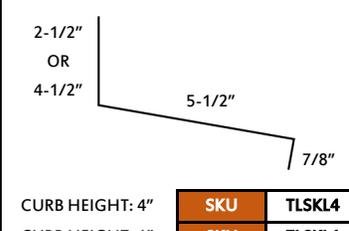
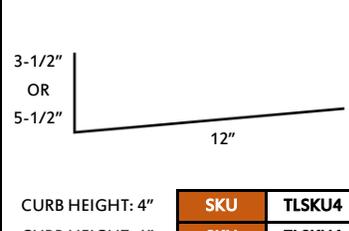
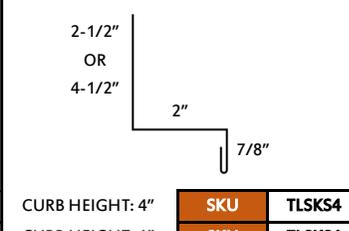
* Specify pitch when ordering

LOC SEAM (WALL)

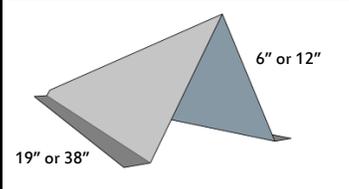
C CASING		INSIDE CORNER (3 PIECE)				OUTSIDE CORNER (3 PIECE)				Z TRANSITION	
											
SKU	TLCC	SKU	TLCCOR	SKU	TLCCI3	SKU	TLCCOR	SKU	TLCCO3	SKU	TLZT

RODENT GUARD	BASE TRIM		
			
SKU	TLRO	SKU	TLB

CHIMNEY/SKYLIGHT

CHIMNEY COUNTERFLASH	CLOSED LOWER FLASH *	CLOSED UPPER FLASH *	SIDEWALL FLASH					
								
SKU	TLSKC4	SKU	TLSKL4	SKU	TLSKU4	SKU	TLKS4	
	CURB HEIGHT: 4"	CURB HEIGHT: 4"	CURB HEIGHT: 4"		SKU	TLSKU6	SKU	TLKS6
	CURB HEIGHT: 6"	CURB HEIGHT: 6"	CURB HEIGHT: 6"		SKU	TLSKU6	SKU	TLKS6

UNIVERSAL

SNOW DIVERTER		
		
FACE: 6", LENGTH: 19"	SKU	TUSD6
FACE: 12", LENGTH: 38"	SKU	TUSD12

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

* Specify pitch when ordering

CLIP LOC

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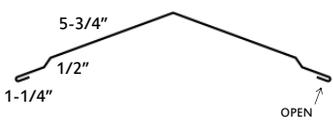
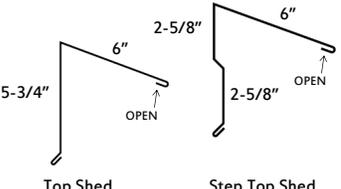
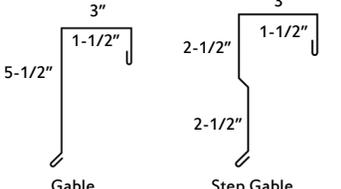
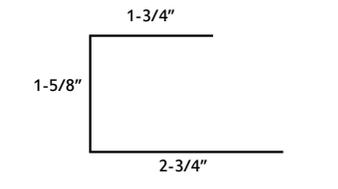
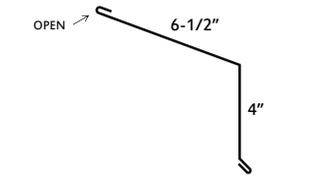
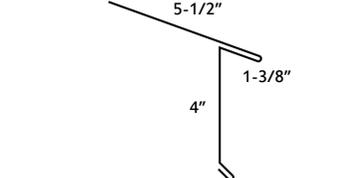
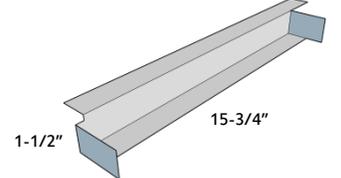
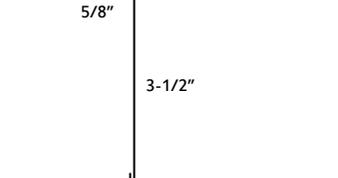
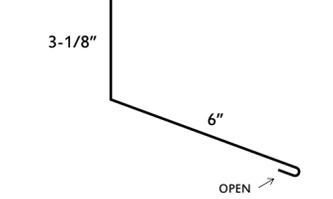
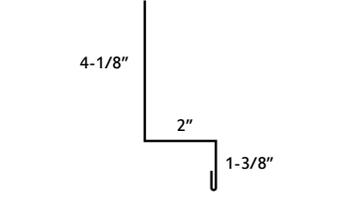
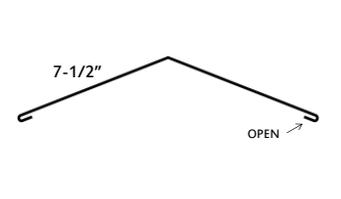
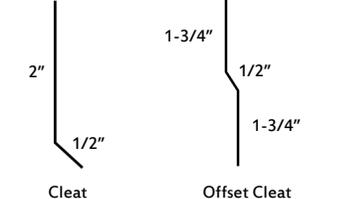
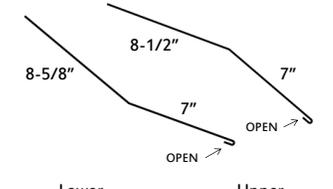
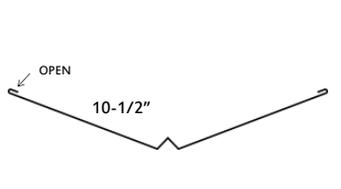
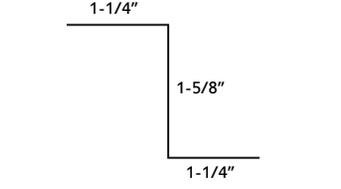
RIDGE CAP *	TOP SHED & STEP TOP SHED *	GABLE & STEP GABLE TRIM	GABLE/SIDEWALL SUPPORT
<p>9:12 or > pitch requires added reach</p>			
SKU TCLRI	SKU TCLTOP SKU TCLSTOP	SKU TCLG SKU TCLGS	SKU TCLSUP
EAVE TRIM *	EXTENDED EAVE *	METAL CLOSURE	CHIMNEY COUNTERFLASH
SKU TCLEV	SKU TCLEEV	SKU TCLMCL	SKU TCLSKC
ENDWALL-TO-ROOF *	SIDEWALL TRIM	HIP CAP *	TRIM CLEAT & OFFSET CLEAT
SKU TCLEW	SKU TCLSW	SKU TCLH	SKU TCLTC SKU TCLOC
PITCH CHANGE (UPPER & LOWER) *	W-VALLEY *	W-VALLEY (CLEATED) *	Z CLOSURE
<p>Lower Upper</p>			
SKU TCLPCL SKU TCLPCU	SKU TCLWV	SKU TCLWVC	SKU TCLCZ

WALL

INSIDE CORNER (3 PIECE)	OUTSIDE CORNER (3 PIECE)
<p>Corner Channel Inside Corner</p>	<p>Corner Channel Outside Corner</p>
SKU TCLCCOR SKU TCLCCI3	SKU TCLCCOR SKU TCLCCO3

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

* Specify pitch when ordering

<p>RIDGE CAP *</p>  <p>9:12 or > pitch requires added reach</p> <p>SKU TM1RI</p>	<p>TOP SHED & STEP TOP SHED *</p>  <p>Top Shed Step Top Shed</p> <p>SKU TM1TOP SKU TM1STOP</p>	<p>GABLE & STEP GABLE</p>  <p>Gable Step Gable</p> <p>SKU TM1G SKU TM1GS</p>	<p>GABLE/SIDEWALL SUPPORT</p>  <p>SKU TM1SUP</p>
<p>EAVE TRIM *</p>  <p>SKU TM1EV</p>	<p>EXTENDED EAVE *</p>  <p>SKU TM1EEV</p>	<p>METAL CLOSURE</p>  <p>SKU TM1MCL</p>	<p>CHIMNEY COUNTERFLASH</p>  <p>SKU TM1SKC</p>
<p>ENDWALL-TO-ROOF *</p>  <p>SKU TM1EW</p>	<p>SIDEWALL TRIM</p>  <p>SKU TM1SW</p>	<p>HIP CAP *</p>  <p>SKU TM1H</p>	<p>TRIM CLEAT & OFFSET CLEAT</p>  <p>Cleat Offset Cleat</p> <p>SKU TM1TC SKU TM1OC</p>
<p>PITCH CHANGE (UPPER & LOWER) *</p>  <p>Lower Upper</p> <p>SKU TM1PCL SKU TM1PCU</p>	<p>W-VALLEY *</p>  <p>SKU TM1WV</p>	<p>Z CLOSURE</p>  <p>SKU TM1Z</p>	

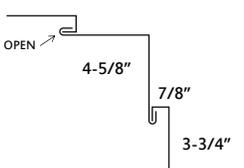
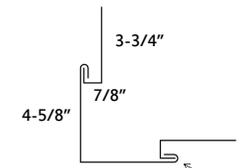
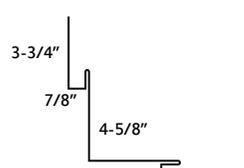
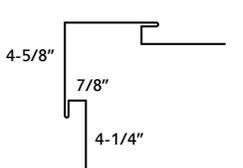
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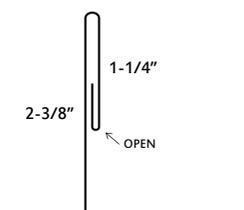
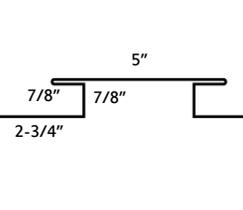
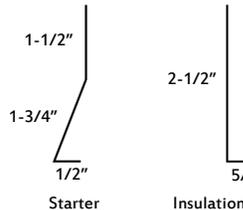
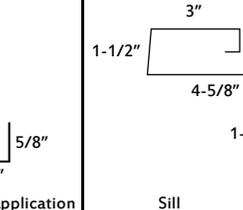
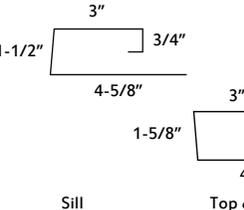
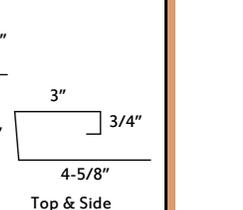
* Specify pitch when ordering

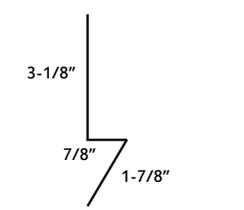
<p>RIDGE CAP *</p> <p>9:12 or > pitch requires added reach</p> <p>SKU TM2RI</p>	<p>TOP SHED & STEP TOP SHED *</p> <p>Top Shed Step Top Shed</p> <p>SKU TM2TOP SKU TM2STOP</p>	<p>GABLE & STEP GABLE TRIM</p> <p>Gable Step Gable</p> <p>SKU TM2G SKU TM2GS</p>	<p>GABLE/SIDEWALL SUPPORT</p> <p>SKU TM2SUP</p>
<p>EAVE TRIM *</p> <p>SKU TM2EV</p>	<p>EXTENDED EAVE *</p> <p>SKU TM2EEV</p>	<p>METAL CLOSURE (MI-210)</p> <p>SKU TM21MCL9</p>	<p>METAL CLOSURE (MI-275)</p> <p>SKU TM27MCL9</p>
<p>CHIMNEY COUNTERFLASH</p> <p>SKU TM2SKC</p>	<p>ENDWALL-TO-ROOF *</p> <p>SKU TM2EW</p>	<p>SIDEWALL TRIM</p> <p>SKU TM2SW</p>	<p>HIP CAP *</p> <p>SKU TM2H</p>
<p>TRIM CLEAT & OFFSET CLEAT</p> <p>Cleat Offset Cleat</p> <p>SKU TM2TC SKU TM2OC</p>	<p>PITCH CHANGE (UPPER & LOWER) *</p> <p>Lower Upper</p> <p>SKU TM2PCL SKU TM2PCU</p>	<p>W-VALLEY *</p> <p>SKU TM2WV</p>	<p>W-VALLEY (CLEATED) *</p> <p>SKU TM2WVC</p>
<p>Z CLOSURE</p> <p>SKU TM2Z</p>			

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

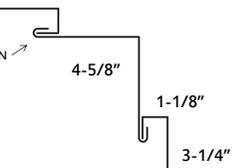
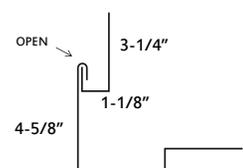
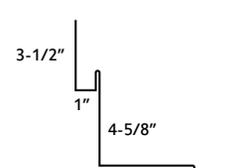
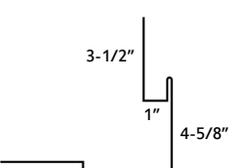
* Specify pitch when ordering

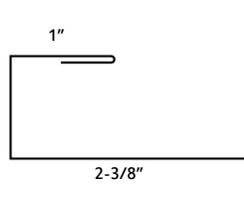
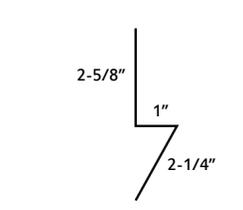
INSIDE CORNER (3 PIECE)		OUTSIDE CORNER (3 PIECE)		INSIDE CORNER (LOW PROFILE)		OUTSIDE CORNER (LOW PROFILE)	
							
Corner Channel	Inside Corner	Corner Channel	Outside Corner				
SKU	TSCCOR	SKU	TSCCI3	SKU	TSCCOR	SKU	TSCCO3
				SKU	TSCI		SKU
						SKU	TSCO

FINISH TRIM	FLUSH MULLION CAP	STARTER STRIP & INSULATION APP.		DOOR & WINDOW TRIM			
							
		Starter	Insulation Application	Sill	Top & Side		
SKU	TSF	SKU	TSMCF	SKU	TSSS	SKU	TSSI
				SKU	TSWS	SKU	TSWT

RODENT GUARD	
	
SKU	TSRO

FLUSH PANEL

INSIDE CORNER (3 PIECE)		OUTSIDE CORNER (3 PIECE)		INSIDE CORNER		OUTSIDE CORNER	
							
Corner Channel	Inside Corner	Corner Channel	Outside Corner				
SKU	TFCCOR	SKU	TFCCI3	SKU	TFCCOR	SKU	TFCCO3
				SKU	TFCI		SKU
						SKU	TFCO

C CASING	RODENT GUARD
	
SKU	TFCC
	SKU
	TFRO

All trim is in 10'-3" lengths - up to 20'-3" lengths available in 2' increments

* Specify pitch when ordering


ROOF & WALL (#10)

- #10 diameter industry standard for panel fastening
- Bonded EPDM washer for a consistent, weather tight seal
- Weather coating for supreme corrosion resistance
- Stocked in plain (galvanized) and all of our standard paint colors (not every color stocked in 2" and above, may require special order)

SKU	Diameter	Length	Quantity	Head Size
FW1	#10	1"	250	1/4" Hex
FW15	#10	1-1/2"	250	1/4" Hex
FW2	#10	2"	250	1/4" Hex
FW25	#10	2-1/2"	250	1/4" Hex
FW3	#10	3"	250	1/4" Hex


STITCHERS

- Sheet metal to sheet metal screw
- Used for side lap, ridge cap, and fastening various other trim pieces
- Bonded EPDM washer for a consistent, weather tight seal
- Weather coating for supreme corrosion resistance
- Stocked in plain (galvanized) and all of our standard paint colors

SKU	Diameter	Length	Quantity	Head Size
FWS	#12	3/4"	250	1/4" Hex


ROOF & WALL (#14)

- #14 diameter ideal for fastening into pre-existing fastener penetrations made with smaller diameter fasteners
- Bonded EPDM washer for a consistent, weather tight seal
- Weather coating for supreme corrosion resistance
- Stocked in plain (galvanized) and a subset of our standard paint colors (not every color in stock, some colors may require special order)
- *2" length available by special order

SKU	Diameter	Length	Quantity	Head Size
FW1*14	#14	1"	250	5/16" Hex
FW15*14	#14	1-1/2"	250	5/16" Hex
FW2*14*	#14	2"	250	5/16" Hex

STANDARD WOOD SCREWS

"Your Metal Roofing & Siding Supplier!"



- Designed for areas where a low profile is essential
- Recommended for our concealed fastener panels
- Weather coating for supreme corrosion resistance
- Use with our #2 square drive bits (TOOBITSQ)
- *FWL34 available as standard panhead design

SKU	Diameter	Length	Quantity	Head Size
FWL34*	#10	3/4"	250	Combo
FWL1	#10	1"	250	#2 Square
FWL15	#10	1-1/2"	250	#2 Square
FWL2	#10	2"	250	#2 Square



ULTRA LOW PROFILE

- Used for fastening polycarbonate panels
- Oversize washer provides additional coverage and protection against leakage and cracking
- Weather coating for supreme corrosion resistance

SKU	Diameter	Length	Quantity	Head Size
FWP1GAL	#9	1"	250	1/4" Hex
FWP15GAL	#9	1-1/2"	250	1/4" Hex



POLYSEAL (WOOD)

- Ideal for use with fastening a selection of our sliding door hardware
- For fastening into wood only

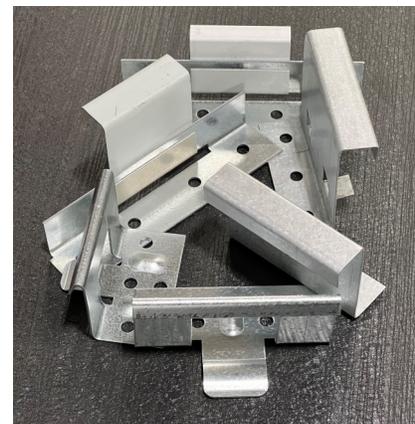
SKU	Diameter	Length	Quantity	Head Size
DSLAGE1415	1/4"	1-1/2"	To Order	3/8" Hex
DSLAGE382	3/8"	2"	To Order	1/2" Hex



LAG BOLTS

- For use with our line of Clip Loc and Mechanically Seamed panels
- Please consult with our sales agents for jobs requiring UL stamped clips

SKU	Profile	Substrate	Height	Width	Base
ACCLWOO	Clip Loc	Wood	1-7/8"	2-1/2"	
ACCLSTE	Clip Loc	Steel	1-7/8"	3-1/2"	
ACCL15FX	MI-150		1-1/2"	2"	Fixed
ACCL15FL	MI-150		1-1/2"	5"	Floating
ACCL2FX	MI-210		2"	3"	Fixed
ACCL2FL			2"	5"	Floating
ACCL25FX	MI-275	Insulation	2-1/2"	3"	Fixed
ACCL25FL		Insulation	2-1/2"	5"	Floating



PANEL CLIPS



- Used for pan fixing steel panels on walls and roofs to steel framing
- Has 9/16" outside diameter washer and rubber seal
- Weather coating for supreme corrosion resistance
- Stocked in plain (galvanized) and a variety of paint colors
- *2" and above lengths available by special order

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FD1	#12	14	1"	T3	250	5/16" Hex
FD15	#12	14	1-1/2"	T3	250	5/16" Hex
FD2*	#12	14	2"	T3	250	5/16" Hex
FD25*	#12	14	2-1/2"	T3	250	5/16" Hex
FD3*	#12	14	3"	T3	250	5/16" Hex

ROOF & WALL (PAN FIXED)


- Lap screw used for sheet to sheet fastening of trim and panels
- Ideal for bonding lap seams in light gauge panels
- Weather coating for supreme corrosion resistance
- Stocked in plain (galvanized) and a variety of paint colors

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDL	#14	14	7/8"	T1	250	5/16" Hex

LAP SCREWS


- Quick and easy install for all raised clip applications with mechanically seamed panel installations
- Weather coating for supreme corrosion resistance

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDRCLIP1	#12	14	1"	T3	250	5/16" Hex

RAISED CLIP SCREWS


- Designed for areas where a low profile is essential
- Recommended for attaching c-casing to allow panels to slide into the trim without hanging up on a traditional hex head
- Weather coating for supreme corrosion resistance
- #10 x 5/8" stocked in plain (galvanized)

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDPAN58	#10	16	5/8"	T2	To Order	#2 Phillips
FDPAN1	#12	14	1"	T3	250	#2 Square

PANCAKE HEAD

STANDARD TEK SCREWS

"Your Metal Roofing & Siding Supplier!"



- Used for fastening heavy duty structural framing
- Total steel thickness capacity of 0.036" to 0.250"
- Weather coating for supreme corrosion resistance



SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDF1T3	#14	14	1"	T3	500	3/8" Hex

FRAMING (T-3)

- Used for fastening heavy duty structural framing
- Used for drilling through thick or multiple layers of steel
- Total steel thickness capacity of 0.250" to 0.625"
- Ideal for double knee and apex bracing
- Weather coating for supreme corrosion resistance



SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDF15T5	#14	20	1-1/2"	T5	50	3/8" Hex

FRAMING (T-5)

- Provides a low visibility trim connection
- Suited for downspouts, gutters and corner trim
- Available in galvanized or a variety of colors



SKU	Size	Quantity
FR*	1/8" x 5/16"	To Order

RIVETS

- Suitable for use with our DeWalt Carbon Fiber Hammer Tacker (TOOHTDEWALT) or other standard hammer tackers



SKU	Size	Quantity
FST38	3/8" Chisel Pt.	5000

ROOFING STAPLES


WING DRILLER

- Designed for attaching wood to structural steel
- Countersunk head seats itself flush into the wood for easy top finishing
- Ideal for putting sub flooring on steel mezzanines
- Weather coating for supreme corrosion resistance

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDWING1916	#10	24	1-9/16"	T3	To Order	#2 Philips
FDWING214	#12	24	2-1/4"	T4	To Order	#2 Philips
FDWING3	#12	24	3"	T4	To Order	#2 Philips


ROOF (CREST FIXING)

- Used for crest fixing steel roof panels to steel framing
- Has 9/16" outside diameter washer and rubber seal
- Secondary thread under shank pulls metal upward preventing any water penetration
- Weather coating for supreme corrosion resistance
- Stocked in plain (galvanized) and a variety of paint colors

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDH178MS	#12	14	1-7/8"	T3	250	5/16" Hex
FDH238MS	#12	14	2-3/8"	T3	250	5/16" Hex
FDH314MS	#12	14	3-1/4"	T3	To Order	5/16" Hex


POLYSEAL (STEEL)

- Special washer designed for crest fixing polycarbonate skylight panels
- Weather coating for supreme corrosion resistance

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDPOLY178	#12	14	1-7/8"	T3	250	5/16" Hex
FDPOLY238	#12	14	2-3/8"	T3	250	5/16" Hex


LIGHT DUTY (UTILITY)

- Used for general, light duty applications
- Total steel thickness capacity of 0.035" to 0.175"
- Weather coating for supreme corrosion resistance

SKU	Diameter	TPI	Length	Tip	Quantity	Head Size
FDF34T2	#12	14	3/4"	T2	250	5/16" Hex

- The assembly has a flanged head and bolt, no washers needed
- 5/8" Conforms to ASTM A307 specifications
- 9/16" Conforms to Grade 5 specifications



SKU	Diameter	Length	Quantity	Head Size
FFB58114FL	5/8"	1-1/4"	25	15/16" Hex
FFB916115FL	9/16"	1-1/2"	40	13/16" Hex

FLANGED BOLT & NUT

- One-piece, vibration & tamper resistant anchor
- Formed with an "S" shaped configuration to create an expansion mechanism
- Typically used for base angles and door jamb base brackets



SKU	Diameter	Length	Quantity
FCSPIKE141	1/4"	1"	TO ORDER

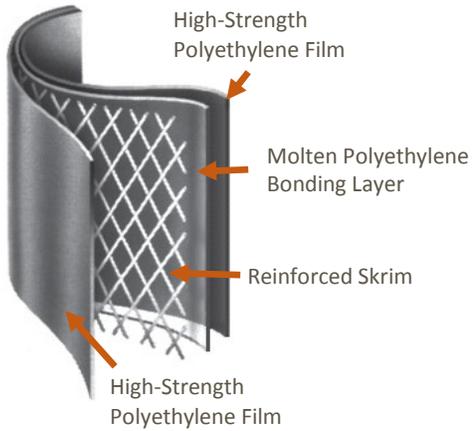
CONCRETE SPIKE

- Low installation torque in concrete and masonry base materials
- Patented thread design offers toughened threads for tapping high strength concrete
- Universal product for concrete and grouted/solid masonry
- Designed for use with ANSI standard tolerance drill bits
- Can be installed closer to a free edge than traditional expansion anchors
- Ratchet teeth on underside of hex washer head lock against fixture



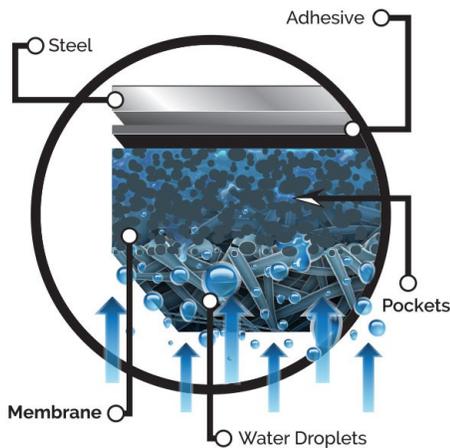
SKU	Diameter	Length	Quantity
FCWBD123	1/2"	3"	To Order
FCWBD125	1/2"	5"	To Order
FCWBD585	5/8"	5"	To Order

SCREW BOLT PLUS



- Excellent choice as an in-wall and roof vapor retarder
- Heavy-duty scrim reinforcement, laminated between two layers of virgin high-strength polyethylene film
- Resists punctures and immediately stops tears
- Accordion folded and tightly rolled on a heavy-duty core for ease of handling and time-saving installation
- UV stabilizers increase longevity
- ***20' width available by special order**

SKU	Width	Length	R-Value	Thickness
V600DS	6'	100'	None	6 mil
V1200DS	12'	100'	None	6 mil
V2000DS*	20'	100'	None	6 mil

VAPOR BARRIER


Dripstop is an optional condensation control coating that can be applied to our **Magna Rib** and **PBR** panel profiles at the time of manufacturing.

- Eliminates need for separate vapor barrier installed between panel and substrate cutting down on construction time and cost
- Highly durable. Rip & tear resistant.
- Protects panel underside coating, resulting in increased corrosion resistance
- Eliminate bird nesting troubles commonly encountered with traditional blanket barriers
- **Inquire with our sales agents to find out if Dripstop is right for your next project**

DRIPSTOP PANEL COATING

Panel Profile	Coverage
Magna Rib	36"
PBR	36"

- Non-toxic, no fiberglass
- Seals tight around fasteners
- Certified ASTM testing
- Microcell polyethylene foam construction
- Improves energy efficiency
- Vapor barrier and thermal break all in one
- EZ Seal tape flange



SKU	Width	Length	Facing	R-Value (varies by application)
IFLE4125	4'	125'	Foil / Foil	Up to R-11
IFLE684	6'	84'	Foil / Foil	Up to R-11
IFLEW4125	4'	125'	Foil / White	Up to R-11
IFLEW684	6'	84'	Foil / White	Up to R-11

FOIL INSULATION

- Fiberglass insulation bonded to white reinforced vinyl backing
- Insulates against the cold
- Eliminates condensation and drafts, reduces noise
- Cut-to-length
- *IC600 stocked in 6' x 100' lengths



SKU	Width	Max Length	R-Value	Thickness
IC600*	6'	100'	R7	2"
IW1RN	4' or 6'	100'	R7	2"
IW3R10	4' or 6'	50'	R10	3"
IW4R13	4' or 6'	50'	R13	4"
IW6R19	4' or 6'	50'	R19	6"
IW8R25	4' or 6'	40'	R25	8"

WMP-VR BLANKET


DOUBLE SIDED TAPE

- High tack, high adhesion, high shear strength
- Excellent low and elevated temperature performance
- ATADSGS bonds well in high moisture conditions

SKU	Width	Length	Reinforced
ATADS	1.5"	180'	No
ATADSGS	1.5"	180'	No


VINYL TAPE

- Thin, strong, conformable, premium vinyl tape
- Particularly aggressive acrylic adhesive system
- Shrink and plasticizer resistant

SKU	Width	Length	Reinforced
ATAV	3"	150'	No
ATAVR	3"	150'	Yes


FOIL TAPE

- Thin, strong, conformable, premium foil tape
- Particularly aggressive acrylic adhesive system
- Shrink and plasticizer resistant

SKU	Width	Length	Reinforced
ATAFR	3"	150'	Yes

- Hybrid technology combines asphaltic polymer & synthetic fabrics
- Higher strength than traditional underlayment & wrinkle free, even when soaking wet
- Use in high wind areas where other products blow off
- Nail sealable
- Limited lifetime extended warranty
- Approximate weight per roll is 40 lbs.



SKU	Width	Length	Coverage
UHYBWEACXL	3.1'	145'	~450 sq ft

CX-L HYBRID

- Ideal for high temperature applications (up to 265°F)
- Peel and stick application
- Ideal for applications under metal, tile, & other roof systems
- Meets or exceeds ASTM D1970 requirements
- Protects against wind driven rain & water intrusion
- Protects against ice & water dams
- Protects against spread of fire
- 30 year warranty
- Approximate weight per roll is 70 lbs.



SKU	Width	Length	Coverage
UICEHT3	3.3'	66.8'	~220 sq ft

HT3 ICE & WATER



- Made of crosslink polyethylene foam coated for enhanced UV resistance and durability
- 1/4" adhesive beads eliminate installation blow-away and adheres in subfreezing temperatures and on wet surfaces.
- Provides a block against moisture and insects

Profile	SKU		Length
	Inside	Outside	
Clip Loc	n/a	CSCL	36"
Corrugated	CSC		24"
Delta Rib II (24")	CSDI	CSDO	24"
Delta Rib III (36")	CSDELTA3I	CSDELTA3O	36"
Loc Seam (12")	n/a	CSL12O	36"
Loc Seam (16")	n/a	CSL16O	32"
Magna Rib	CSMI	CSMO	36"
PBR	CSPI	CSPO	36"
Pro Panel II	CSPRO2I	CSPROO	36"
Ultra Loc	CSULTRA1	n/a	32"

SOLID CLOSURE


- EMSEAL Metal Roof & Metal Building Sealant Tape
- Stocked in AST Hi-Acrylic (Black)
- Will not dry out and become hard or brittle
- UV-stable and highly resistant to aging and vermin (bugs, rodents, birds, etc.)
- Provides a durable and versatile solution to these typically difficult-to-seal panel contours at eaves, hips, valleys, peaks, concealed gutters, etc.

SKU	Height	Width	Length
CSEMSASH252506	1"	1"	19.68'
CSEMSASH402504	1-1/2"	1"	13.12'
CSEMSASH502504	2"	1"	13.12'

EXPANDING FOAM

VENTED CLOSURE

"Your Metal Roofing & Siding Supplier!"



- Provides for ventilation at ridge while guarding against moisture and insect intrusions
- Won't absorb moisture, helping to prevent against blockage due to freezing
- Proprietary adhesive for superior hold
- Easy one-person installation

Profile	SKU		Thick.	Width	Length
	Non-Profiled	Profiled			
Clip Loc	CVCL	n/a	2"	2"	20'
Delta Rib III (36")	CVMN	n/a	1"	2"	20'
Loc Seam (12")	n/a	CVL12	1.5"	2"	12"
Loc Seam (16")	n/a	CVL16	1.5"	2"	16"
Magna Rib	CVMN	CVM	1"	2"	20'
PBR	CVPN	CVP	1.5"	2"	20'



VENTED CLOSURE

- Patented ridge vents designed for use with standing seam panel
- Provided in 26 ga. "ECO Black"
- Offers a clean, sleek appearance in addition to excellent performance
- 3/4" Butyl sealant strip pre-applied
- Class A fire rated; Can prevent blowing embers from entering the attic through the ridge vent

Profile	SKU	Height	Length
Clip Loc (17-5/8")	CVSZCL	1-3/4"	17-1/8"
Loc Seam (12")	CVSZL12	1"	11-1/4"
Loc Seam (16")	CVSZL16	1"	15-1/4"
MI-200 / MI-210	CVSZM2	2"	11-1/4"
MI-275	CVSZM27	2"	17-1/4"



SNAP-Z

- Wire mesh screen excellent for venting along a ridge
- Small mesh for allowing air flow while protecting against bird and insect intrusion

SKU	Width	Length
CVSCR8	8"	100'



SCREEN VENT



- Silicone sealant/adhesive available in translucent and select colors
- Remains permanently flexible and adheres well to damp surfaces
- Extrudes down to -20° F
- Meets CARB and OTC Regulation (UOC Compliant)
- For both SMP and PVDF paint applications

Color	SKU	
	Cartridge (10oz.)	Sausage (20oz.)
Clear	SNVFCLR	SNVFCLR20
Black, Matte Black	SNVFBLA	SNVFBLA20
Charcoal, Dark Gray	SNVFCHA	SNVFCHA20
Dark Bronze	SNVFDBZ	SNVFDBZ20
Forest Green	SNVFFOR	SNVFFOR20
Gray	SNVFGRA	n/a
Light Stone, Sandstone, Hickory	SNVFLST	n/a
Medium Bronze	SNVFMBS	n/a
Sierra Tan	SNVFSIE	n/a
White, Regal White	SNVFWHI	SNVFWHI20
TIP KIT		
2 Elbows, 2 Long Tips, 2 Caps	SNVFTIP	

NOVA FLEX


- Excellent for sealing edges and seams on metal roofs
- Excellent flexibility over wide temperature ranges
- Long term durability

BUTYL TAPE

SKU	Width	Thickness	Length	Bead
SBCL12	1/2"	3/32"	50'	Single
SBCL34	3/4"	1/8"	50'	Single
SBCL78D	7/8"	3/16"	40'	Double


SILICONE (HIGH TEMP)

- Great for residential or commercial heat vents and stove pipes
- Flexible base can be conformed to virtually any panel profile
- Withstands temperatures from -100° F up to 500° F
- Maximum resistance to UV rays and weathering
- Easy on-site customization

SKU	Size	Pipe Outer Diameter		Base Dimensions	
		Minimum	Maximum	Width	Length
MFSIL4	#4	2-3/4"	7"	10"	10"
MFSIL5	#5	4"	8-1/4"	11"	11"
MFSIL6	#6	4-3/4"	10"	12"	12"
MFSIL7	#7	5-1/2"	11-1/2"	14"	14"
MFSIL8	#8	6-3/4"	13-1/2"	17"	17"
MFSIL9	#9	9-1/2"	20-1/2"	25"	25"


EPDM

- Great for residential or commercial pipes
- Flexible base can be conformed to virtually any panel profile
- Withstands temperatures up to 212° F
- Maximum resistance to UV rays and weathering
- Easy on-site customization — special order a variety of colors

SKU	Size	Pipe Outer Diameter		Base Dimensions	
		Minimum	Maximum	Width	Length
MFEPD2	#2	7/8"	4"	6"	6"
MFEPD3	#3	1/4"	5-3/4"	8"	8"
MFEPD4	#4	2-3/4"	7"	10"	10"
MFEPD5	#5	4"	8-1/4"	11"	11"
MFEPD6	#6	4-3/4"	10"	12"	12"
MFEPD7	#7	5-1/2"	11-1/2"	14"	14"
MFEPD8	#8	6-3/4"	13-1/2"	17"	17"
MFEPD9	#9	9-1/2"	20-1/2"	25"	25"

PIPE FLASHINGS

"Your Metal Roofing & Siding Supplier!"



- Flexible base can be conformed to virtually any panel profile
- Withstands temperatures up to 212° F
- Maximum resistance to UV rays and weathering
- Easy on-site customization — residential or commercial pipes
- Useful for electrical weather-heads or any location where over-the-top fitting is not an option

SKU	Size	Pipe Outer Diameter		Base Dimensions	
		Minimum	Maximum	Width	Length
MFRET1	#1	1/2"	4"	8-3/16"	8-3/16"



EPDM RETROFIT

- Angled design for easy installation and superior sealing on high slope roofs with pitches between 3:12 and 16:12
- Flexible base can be conformed to virtually any panel profile
- Withstands temperature ranges between -67° F and 212° F
- Maximum resistance to UV rays and weathering
- Easy on-site customization — residential or commercial pipes

SKU	Size	Pipe Outer Diameter		Base Dimensions	
		Minimum	Maximum	Width	Length
MFITCH1	#1	1/4"	5-3/4"	11"	11"



EPDM SEVERE SLOPE

EXHAUST VENTS

- All-in-one exhaust fan vent designed for metal roofs
- Ideal for interior exhaust fans equipped with a 3" or 4" flex hose
- Comes packed and ready for install
- Includes Zip Tie for attaching the flex duct
- Extended edge prevents flex hose slipping off
- Not designed for dryer vents

SKU	Flex Pipe Dia.	Color
ACCOVENT3BLA	3"	Black
ACCOVENT4BLA	4"	Black
ACCOVENT4GRA	4"	Gray



COVENT



- Door only. Hardware sold separately to provide customization options.
- 3' width doors stocked in universal or inswing options. **Note that inswing option is not ADA compliant.**
- Raised threshold available with our inswing options offers enhanced protection against wind and water intrusion. **Outswing option available via special order.**
- Pre-hung
- Heavy duty 16ga. steel frame
- Full perimeter weather stripping
- Polar White color
- Customization options, such as panels, windows, and more are available. Contact us for details and options.

Door Dims		Rough Opening	
Width	Height	Width	Height
3'-0"	6'-8"	38-5/8"	81-3/4"
4'-0"	6'-8"	50-5/8"	81-3/4"
6'-0"	6'-8"	75-13/16"	81-3/4"

Prep Level SKU		Holes		Door Dims	
U1	U2	U1	U2	Width	Height
DE9536U1NH	DE9536U2NH	1	2	3'-0"	6'-8"
DE9548U1NH	DE9548U2NH	1	2	4'-0"	6'-8"
DE9572U1NH	DE9572U2NH	1	2	6'-0"	6'-8"

Series 95 (Door Only)

- For use with our line of Series 95 pre-hung entry doors (shown above)
- Grade 2 & 3 deadbolts & knobs available keyed alike or separately


Series 95 Hardware

SKU	Hardware	Grade
DEDBG2	Deadbolt	2
DEDBG3	Deadbolt	3
DEDBHG	Deadbolt	High
DEKG2	Knob	2
DEKG3	Knob	3
DELC	Lever	Commercial
DE95SCS	Series 95 Door Mount-To-Steel Fastener Pack	

SLIDING DOOR HARDWARE

"Your Metal Roofing & Siding Supplier!"



<p>ROUND TRACK SIDEMOUNT</p>  <p>USE W/ 1 EA. 3/8" LAG (DSL382) PER 2' TRACK LENGTH</p> <p>AVAILABLE LENGTHS 8', 10', 12', 14'</p> <p>SKU DSTRK</p>	<p>ROUND TRACK STUDBOLT</p>  <p>AVAILABLE LENGTHS 8', 10', 12', 14'</p> <p>SKU DSSBTRK</p>	<p>TROLLEY SET 9.5" OFFSET BOLT</p>  <p>600 LBS RATING</p> <p>SKU DSTRO9</p>	<p>SPLICE COLLAR</p>  <p>SIDEMOUNT TRACK SKU DSSCOL</p> <p>STUDBOLT TRACK SKU DSSCOLSB</p>
<p>DOUBLE TRACK SUPPORT</p>  <p>USE W/ 2 EA. 3/8" LAG (DSL382)</p> <p>W/O TRACK BRACKET SKU DSDBLBR</p> <p>W/ TRACK BRACKET SKU DSDBLTUP</p>	<p>BOTTOM RAIL</p>  <p>AVAILABLE LENGTHS 10', 12', 16'</p> <p>SKU DSRAIL</p>	<p>TRACK COVER BRACKET STANDARD</p>  <p>SKU DSTCBRAC</p>	<p>DOOR PULL WHITE</p>  <p>USE W/ 2 EA. 1/4" LAG (DSL1415)</p> <p>SKU DSDPULL</p>
<p>DOOR STOP</p> <p>USE W/ 4 EA. (ADJ.) or 3 EA. (NON-ADJ.) 3/8" LAG (DSL382)</p>  <p>ADJUSTABLE STOP SKU DSASTOP</p> <p>NON-ADJUST. STOP SKU DSNASTOP</p>	<p>HORIZONTAL GIRT</p>  <p>USE WITH TRUSS HEAD TEK SCREW (DSFT85)</p> <p>AVAILABLE LENGTHS 10', 12', 16'</p> <p>SKU DSGIRT</p>	<p>SIDE RAIL WHITE ALUMINUM</p>  <p>AVAILABLE LENGTHS 8', 10', 12', 14', 16'</p> <p>SKU DSSRAIL</p>	<p>SIDE RAIL W/ ADAPTER WHITE ALUMINUM</p>  <p>AVAILABLE LENGTHS 8', 10', 12', 14'</p> <p>SKU DSASRAIL</p>
<p>GATE HOOK 6"</p>  <p>SKU DSGHOOK</p>	<p>LATCH SLIDING BOLT</p>  <p>SKU DSSBLATCH</p>	<p>LATCH 7" JAMB</p>  <p>SKU DSJLATCH</p>	<p>LATCH CENTER CHAIN</p>  <p>SKU DSCCHAIN</p>
<p>CANE BOLT 12"</p>  <p>SKU DSCBOLT</p>	<p>STAY ROLLER</p>  <p>USE W/ 2 EA. 1/4" LAG (DSL1415)</p> <p>SMALL ADJUSTABLE SKU DSSASTAY</p> <p>ADJUSTABLE OFFSET SKU DSAOSTAY</p>	<p>STAY GUIDE RAIL</p>  <p>INCLUDES HARDWARE PKG. (DSGUIDEH)</p> <p>AVAILABLE LENGTHS 6', 8', 10', 12'</p> <p>SKU DSGUIDE</p>	<p>DOOR GUIDE BI-PASS</p>  <p>USE W/ 2 EA. 1/4" LAG (DSL1415)</p> <p>SKU DSBIGUIDE</p>



We are proud to offer Dutch, Loft, and Bale Doors product lines from CannonBall:HNP.

These high quality door kits are suitable for all types of wood and metal buildings.

Fast and easy assembly and installation. All components and fasteners come finished and ready to install.

2600 Series Doors:

- Available in both hinged and sliding models
- Traditional solid panel crossbuck upper and lower panel design, or replace upper panel with window lite
- Offered in both single and double door configurations
- Powder coated to match building colors
- Heavy duty steel framing

Additional configurations and product lines available. Please discuss your projects needs with our sales agents.



COMMERCIAL OVERHEAD DOORS

"Your Metal Roofing & Siding Supplier!"



- Designed for moderate commercial use
- Value priced
- Nominal 24 gauge steel construction
- Standard white smooth finish
- Optional R 7.6 Insulated panels with poly laminate back available (30 gauge steel back option available)
- Hi-lift, vertical lift, and roof pitch track available
- Low headroom radius track available down to 7" clearance
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA



COMMERCIAL MODEL CX-2400

- True 24 gauge steel construction
- High strength for heavy-duty use
- Standard white smooth finish
- Optional R 7.6 Insulated panels with poly laminate back available (30 gauge steel back option available)
- Hi-lift, vertical lift, and roof pitch track available
- Low headroom radius track available down to 7" clearance
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA



COMMERCIAL MODEL CX-24



- Designed to accommodate large vehicles & equipment
- Strength & insulation without the traditional industrial look
- Thermal break helps ensure year-round energy efficiency
- Sound-absorbing insulation makes door quieter in operation & wind
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA

COMMERCIAL MODEL THERMOMARK 5000 SERIES



- Virtually maintenance-free, weather-resistant, and sturdy
- Offered in a wide range of glass options and frame finishes
- Optional insulated rails & stiles
- Offer a combination of aesthetics, visibility, and light transmission
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA

COMMERCIAL MODEL FULL VIEW ALUMINUM



CHOOSE FROM A SELECTION OF AVAILABLE COMMERCIAL
OPENERS TO SUIT YOUR DOOR & PROJECT

INQUIRE WITH OUR SALES AGENTS FOR MORE INFORMATION

- Designer style & enviable thermal efficiency
- Available in a variety of stylish panel options
- Now available with Wood Grain Impressions finish options
- Sound-absorbing insulation makes door quieter in operation & wind
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA



RESIDENTIAL MODELS 8300 & 8500

- Beautiful aesthetics meet exceptional construction
- Offered in a wide range of glass options and frame finishes
- Tongue-and-groove joints provide a great weather barrier
- Optional insulation for added R-value
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA



RESIDENTIAL MODEL 8800 GLASS PANEL DOOR

- Stunning doors add unique visual interest to your home's exterior
- Offered with mirrored, translucent, or opaque glass
- Tongue-and-groove joints provide a great weather barrier
- Ultra-modern look while being easy to maintain
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA



RESIDENTIAL MODEL 8450 FRAMELESS GLASS DOOR



- Steel carriage house doors offer a richly embossed wood grain finish
- Structural reinforcements available for high-wind areas
- Thermal break helps ensure year-round energy efficiency
- Sound-absorbing insulation makes door quieter in operation & wind
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA

RESIDENTIAL MODEL 8600 CARRIAGE HOUSE STEEL DOORS



- Stunning, handcrafted wooden carriage doors transform your home
- Classic swing-open appearance with modern sectional convenience
- Offered in a wide range of distinctive panel & facing designs
- Optional insulation for enhanced energy efficiency
- Multiple standard and custom sizes available
- See wayne-dalton.com for a full list of options
- Manufactured by Wayne Dalton — Made in USA

RESIDENTIAL MODEL 7400 SERIES CARRIAGE HOUSE WOOD DOORS



CHOOSE FROM A SELECTION OF AVAILABLE RESIDENTIAL
OPENERS TO SUIT YOUR DOOR & PROJECT

INQUIRE WITH OUR SALES AGENTS FOR MORE INFORMATION



TOUCH-UP PAINT

- Available in color matching and formulations for both our SMP and PVDF colors
- ***Not all colors stocked in bottles. Please contact our customer service agents for color availability**

SKU	Container	Size
ACPC	Brush Top Bottle*	2 oz.
ACPP	Pen	1/4 oz.



GREEN GUTTER SCREEN

- Individual pieces sold in 4' lengths
- Offered in 'Z Bend' (Wave) style
- The patented "Z" bends on the front and back of each piece ensure the product can be installed easily onto any gutter system
- Forget the hassle of cleaning and unclogging your gutters
- Protect against property damage
- Lifetime warranty

Gutter Width SKU				Material
4"	4-1/2"	5"	6"	
ACGSZA4	ACGSZA45	ACGSZA5	ACGSZA6	Black Aluminum / Steel
ACGSZS4	ACGSZS45	ACGSZS5	ACGSZS6	Black Steel

- S-5 clamps are the industry leader in mounting solutions for standing seam metal roof panels
- Revolutionary design insert that prevents set screws from penetrating through metal roof panels
- Additional options available. Consult with our customer service agents to select the best clamp for your project needs
- Ideal for applications such as Solar Panel mounting
- Use with ColorGard snow retention products
- Ensure proper set screw installation in accordance with manufacturers instructions using our torque wrench and socket drive listed below.



SKU	Description	Panel Profile
ACCS5N	S5N	Loc-Seam
ACCS5S	S5S	Clip-Loc, Mechanical Seam (1" Rib Height)
ACCS5H	S5H	Clip-Loc, Mechanical Seam (2" Rib Height)
Installation Tools		
TOOTW38D	3/8" Drive, Dial Indicator Torque Wrench	
TOOBT3038	3/8" T30 Torx Socket Drive	

CLAMPS

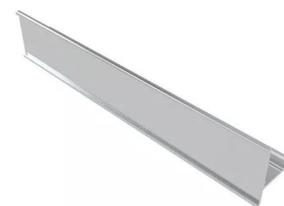
- For use with ColorGard Bracket (ACCS5CG)
- Consult with our customer service agents for products election and application for your project

SKU	Description	Panel Profile
ACCS5SC2	SnoClip II	Rib Height 1" to 1-1/2"
ACCS5SC3	SnoClip III	Rib Height 1-3/4" to 3-1/4"
ACCS5VC	VersaClip	
ACCS5VB47	Versa Bracket 47	Rib Height Maximum 1-3/4"
ACCS5FW1514	#14 x 1.5" ZAC Wood Screw (Use w/ ACCS5VB47)	



CLIPS

- For use with SnoClip II & III, VersaClip, and Versa Bracket 47
- The ColorGard snow retention system dramatically reduces the risks associated with rooftop avalanches
- Mechanically attaches with S-5 Clamps



SKU	Description	Length
ACCS5CG	ColorGard Bracket	7'-8"

BRACKETS



- All cupolas are pre-painted 29 gauge steel construction
- Available in over 100 standard colors
- All metal edges are hemmed
- No need to worry about red rust
- Roof and sides interlock for weather tight connection
- Shipped "knock-down", assembles at the job site
- Assembly instructions included
- Premium flashing kit raises the cupola an additional 3-1/2" above the peak of the roof, and gives the sides a fuller look from the ground
- Optional weathervane available in a variety of styles

Base Style	Size		SKU	
	Length	Width	Louvers	Windows
Universal	24"	24"	ACCU24UL	ACCU24UW
Universal	36"	36"	ACCU36UL	ACCU36UW
Universal	48"	48"	ACCU48UL	ACCU48UW

CUPOLAS


- Weathervanes come standard with black finish
- Please contact us for available styles

SKU	Size
ACWV24S	24"
ACWV30S	30"
ACWV46S	46"

WEATHERVANES

High quality horse stall systems from CannonBall:HNP.

Suitable for post frame and free standing stall construction.

Available with a variety of horse-safe accessories and components

3100 Series Aluminum Horse Stall Systems

- Horse stalls of extruded aluminum featuring knocked down construction for easy transport
- Anodized coatings cannot be chewed off like powder coating and provide years of maintenance-free beauty
- Components designed for stall grille heights of either 29" or 36"
- Fast and easy assembly with standard tongue-and-groove dimensional lumber

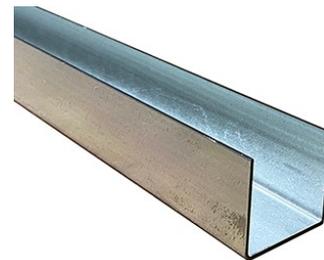
Additional configurations and product lines available including steel framed.

Please discuss your projects needs with our sales agents.



HORSE STALL KITS

- Hand formed from 16ga. galvanized steel



SKU	Length
ACHSSR8	8'
ACHSSR10	10'
ACHSSR12	12'

STALL RAIL



- Inserts into chuck of 14.4 volt or larger A/C or cordless drill
- Patented adjustable telescoping drill clamp fits width and length of popular drill sizes
- 24ga-30ga capacity in steel panels
- Long-life, dual ball bearings
- 360° rotating head secures in any position for optimum tool clearance and material flow
- Ideal for fast cutting in a wide variety of panel profiles
- Easily installable replacement blades available
- Malco® brand — Made in USA

TURBOSHEAR CM

SKU	Description
TOOTSCM	TurboShear CM
TOOTSCMRB	Replacement Blades



*Drill Not Included

- Inserts into chuck of 14.4 volt or larger A/C or cordless drill
- Patented adjustable telescoping drill clamp fits width and length of popular drill sizes
- 18ga capacity in steel
- Long-life, dual ball bearings
- 360° rotating head secures in any position for optimum tool clearance and material flow
- Ideal for fast cutting in a wide variety of panel profiles
- Easily installable replacement blades available
- Malco® brand — Made in USA

TURBOSHEAR DOUBLE CUT

SKU	Description
TOOTSMD	TurboShear - Double Cut
TOOTSMDRB	Replacement Blades

- Max 2000 series snips with non-slip, serrated jaws
- Hardened alloy steel blades offer maximum edge life
- Steel handle shaft extends through full length of grip
- Extra long life compression spring
- Ergonomic grip
- Malco® brand — Made in USA



SKU	Application	Length of Cut	Grip Color
TOOM2001	Cuts Left	1-3/8"	Red
TOOM2002	Cuts Right	1-3/8"	Green
TOOM2003	Cuts Straight, Left & Right	1-11/16"	Yellow

PREMIUM AVIAT. SNIPS

- Length of cut 1-1/4"
- The serrated upper jaw offers solid gripping power with less burr
- Ground tips on jaws allow access in tight areas
- Has the ability to make nickel size blind hole cuts
- Offset cutting plane makes trim cuts both accessible and efficient
- Steel handle shaft extends through full length of grip
- Extra long life compression spring
- Malco® brand — Made in USA



SKU	Application	Grip Color
TOOM2006	Cuts Sharp Left Angles, Straight and 5" Circles	Red
TOOM2007	Cuts Sharp Right Angles, Straight and 5" Circles	Green

PREMIUM OFFSET AVIAT. SNIPS

- Aviation style steel metal snips
- POWER-FIT performance hand grip
- Convenient self-opening latch quickly opens the snips when ready
- Long-lasting cutting edge



SKU	Application	Length of Cut	Grip Color
TOOAV6	Cuts Left	1-1/4"	Red
TOOAV7	Cuts Right	1-1/4"	Green

AVIATION SNIPS


VERTICAL AVIAT. SNIPS

- Aviation style steel metal snips
- 90-degree angled snips for use in tight spaces or overhead
- Non-slip handle with cushioned inserts
- Long-lasting forged-steel jaws

SKU	Application	Length of Cut	Grip Color
TOOAV8	Cuts Left	1-1/4"	Red
TOOAV9	Cuts Right	1-1/4"	Green


AVIAT. MINI OFFSET SNIPS

- Aviation style steel metal snips
- Compact design for use in tight or awkward spaces
- Soft, contoured non-slip grips
- Long-lasting forged-steel jaws

SKU	Application	Length of Cut	Grip Color
TOOAVM6EV	Cuts Left	3/4"	Red
TOOAVM7EV	Cuts Right	3/4"	Green


COMBINATION SNIPS

- "Andy" aluminum handled 12" snip
- Length of cut 3"
- Lightweight aluminum handle with a snug fit and feel
- Easily replaceable, high-carbon steel blades
- Malco® brand — Made in USA

SKU	Application	Tool Length	Weight
TOOMC12N	Cuts Straight, Left, Right and 6" Circles	12"	16.7 oz
TOOULC10	Cuts Straight, Left, and Right	10"	9.5 oz


DUCKBILL STEEL SNIPS

- Circular "Duckbill" forged steel snip
- Maneuvers and cuts easily to the very tip of the blade
- Cuts sheet metal, aluminum, steel siding and plastics
- Cuts thin materials without tearing or catching
- Malco® brand — Made in USA

SKU	Length of Cut	Tool Length
TOOMD12	3"	12"

- Makes uniform bends along the drip edge of standing seam panels
- High Leverage, Two Post Handle Design
- Rib-Reinforced Steel Plate Construction
- Malco® brand — Made in USA



DRIP EDGE FOLDING TOOL

SKU	Tool Length	Bending Seam	Bending Capacity
TOODEFT	24"	1" & 1-1/2"	22 ga
TOODEFT1	18"	1" & 1-1/2"	22 ga

- For clean, crisp bends in metal roofing materials
- Quickly adjusts for making bends in a variety of gauges and depths
- Exclusive 3-station roller design produces a uniform bend out to the very ends of a straight panel length
- Center roller station is also independently adjustable for making mild-angled bends on a curve
- Hardened rollers assure long service life
- Malco® brand — Made in USA / Italy



3 STATION EDGE ROLLER

SKU	Capacities in Steel		Bending Depth		Weight
	Min	Max	Min	Max	
TOOER3	29 ga	22 ga	5/8"	4"	8.5 lbs

- Precise Vee-notched depth graduations on jaws are in 1/4" increments
- Jaws are drop forged, high impact steel
- Hardened steel handles resist abuse
- Powerful compound leverage design
- Tool also features rust resistant nickel plating
- Non-slip vinyl grips with hand stops provide added comfort and resistance to elements
- Malco® brand — Made in USA



HAND SEAMERS

SKU	Item	Jaw		Tool Length	Weight
		Depth	Width		
TOOS3R	3" Offset	1-1/4"	3-1/4"	8"	1.5 lbs
TOOS2R	3"	1-1/4"	3-1/4"	8-3/4"	1.5 lbs
TOOS6R	6"	1-1/4"	6"	8-3/4"	1.875 lbs


OFFSET SEAMER & TONGS

- Versatile offset jaw design
- Non-marring, vinyl-gripped jaws
- Comfortable vinyl cushioned grips
- Durable cast steel construction for long service life
- Malco® brand — Made in USA

SKU	Throat Depth	Jaw Width	Tool Length	Weight
TOOSG11	1-1/2"	3-1/2"	9-1/2"	3 lbs.


DI PAN FOLDING TOOL

- Makes quick, easy, uniform bends along the drip edge of a flat pan standing seam roof panel
- Can be set to variable depths of 3/4", 1", 1-1/4", and 1-1/2" to accommodate a wide range of panel rib heights
- Reinforced steel plates for durability
- Removable ergonomic handle for ease of use and easy storage
- Contact surfaces are coated to prevent finishes from marring and scratching

SKU	Width	Panel Max. Ga.
TOOFOLDDI	18"	22


PANEL CRIMP TOOLS

- Excellent for making a closed ridge
- Designed for use with our panel profiles, but may be used for many other applications
- Constructed of heavy gauge steel

SKU	Profile	Rib Spacing
TOOCRIMPL12	12" Loc Seam	12"
TOOCRIMPL16	16" Loc Seam	16"
TOOCRIMPM	Magna Rib, Delta Rib II & III	8" or 9"


DOWNSPOUT CRIMPER

- Quickly downsize ends downspout to create a male connection
- Creates a tight fitting factory-like crimp
- Compound leverage produces 7 to 1 mechanical advantage
- Ergonomic Redline Handles won't wear you down
- Malco® brand — Made in USA

SKU	Tool Length	Weight
TOOC4R	9"	1.23 lbs.

- Saws through metals quickly and accurately leaving clean, burr-free cuts behind
- Ideal for cutting steel studs, pipe, and sheets for most mild steels under 1/4"
- Durable Triple Chip Grind (TCG) metal cutting tooth design maximizes cutting life and speed
- Laser cut stabilizer vents trap noise and vibration—keeping it cool
- Freud® brand — Made in Italy



SKU	Dia.	Teeth	Arbor	Material Usage
TOOD0748CFA	7-1/4"	48	5/8"	Steel
TOOD0648CFA	6-1/2"	48	5/8"	Steel
TOOD0624A	6-1/2"	24	5/8"	Wood
TOOD0660A	6-1/2"	60	5/8"	Wood

CIRCULAR SAW BLADES

- High speed steel cutting edge welded to a flexible high carbon steel back
- Superior manufacturing process outperforms all others
- Malco® brand — Made in Switzerland



SKU	Length	Application
TOO3MC24	4"	Cuts sheet metal, pipe, and profiles up to 18 ga
TOO4TF14	6"	Cuts all metals including stainless steel over 1/8"

RECIPROCATING BLADES


LOC SEAM PANEL NOTCHER

- Portable hand notcher for use with our Loc Seam panel profiles
- Durable steel construction
- Use for quick notching of trim pieces requiring cutouts to accommodate the panel ribs

SKU	Panel Profile	Panel Max. Ga.
TOONOTCHL	Loc Seam	24
TOONOTCHLPD	Replacement Punch & Die Set	


HOLE PUNCH

- Lightweight and maneuverable
- Replaceable punch and die installs on the job
- Adjustable throat depth for easy hole placement
- Ergonomic Redline handles won't wear you down

SKU	Throat Depth	
	Min.	Max.
TOOHP18KR	1/2"	1-1/8"
TOOHPD18	1/8" Replacement Punch & Die Set	


SNAP LOCK PUNCHES

- Punches raise a shaped projection along metal edges for quickly locking metal finish trim

SKU	Description	Usage
TOOSL1R	Snap Lock Punch	Heavy Duty
TOOSL5	Snap Lock Single Punch	Light Duty


HORIZ. NAIL HOLE PUNCH

- Punches a generous 5/32" x 3/4" horizontal slot for adding or elongating nail or fastener holes
- Ergonomic Redline handles won't wear you down
- Designed for one handed operation

SKU	Description
TOONHP1R	Horizontal Nail Hole Punch

- Cleanable & Reversible
- Two drivers in one (1/4" & 5/16")
- 2" Length
- Designed to work effectively with painted fasteners



SKU	Sizes
TOOMSHC2	1/4" & 5/16"

REVERSIBLE MAGNETIC HEX DRIVER

- Resists impact driver stress
- Fail-proof engagement of fastener head
- Spring-loaded floating magnet head



SKU	Sizes
TOOMSHL14IS	1/4"

IMPACT GRADE MAGNETIC HEX DRIVER

- Designed with painted screw heads in mind, reducing the risk of marring the paint
- Slightly oversized with rounded corners
- Also work great with unpainted screws



SKU	Sizes
TOOND3/8	3/8"

MAGNETIC HEX DRIVER

- #2 square drive, 1-15/16" overall length
- Use with our ultra low profile Loc Seam panel wood screws (FWL*)



SKU	Sizes
TOOBITSQ	#2 Square

SQUARE DRIVE BIT



- Excellent for pre-drilling roof and wall panels
- Cutting tips on both ends
- 135 deg split point
- Available individually or in convenient 12-packs
- Recommended for pre-drilling Polycarbonate panels

DOUBLE ENDED SHEET METAL BITS

SKU	Sizes	Twist Length	Qty.
TOODE30B	2"	1/2"	1
TOODE30	2"	1/2"	12



- Double flute design assures penetration of soft and thin materials
- Drill holes without burring or deforming stock
- Perfect for use as a "hole-opening" reamer
- Can be resharpened

STEP DRILL BIT

SKU	Hole Diameter		Increments
	Min.	Max.	
TOOUB3	1/4"	3/4"	1/16"



- SDS Hammer Drill Bits
- Use with our concrete anchor product lines

SDS CONCRETE BITS

SKU	Dia.	Overall Length	Max. Drill Depth
TOOSDS144	1/4"	4"	2"
TOOSDS126D	1/2"	6"	4"
TOOSDS128D	1/2"	8"	6"
TOOSDS588D	5/8"	8"	6"

the 18V LXT® Brushless 2-Piece Combo Kit (model XT291M) gives you two brushless solutions for drilling, driving and fastening. Each tool features an efficient Makita BL™ Brushless Motor that is electronically controlled for longer run time, increased power and speed, and longer tool life.

Kit Includes:

- 18V LXT® Brushless 1/2" Hammer Driver-Drill (XPH14Z)
- 18V LXT® Brushless Impact Driver (XDT13Z)
- 18V LXT® Lithium-Ion Rapid Optimum Charger (DC18RC)
- 2 x 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B)
- Tool Bag



SKU	Makita 18V Hammerdrill & Impact Driver Combo Kit
TOOEMACOMDID	

The 18V LXT® Brushless 1/2" Driver-Drill is an ideal premium drilling and driving solution.

- Delivers 1,250 in.lbs. of Max Torque.
- 2-speed transmission (0-550 and 0-2,100 RPM) for a wide range of drilling and fastening applications
- All-metal 1/2" self-ratcheting chuck provides improved bit gripping strength and durability



SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMADR	XFD14Z	NO	18V	

Makita 18V 1/2" Drill/Driver

The Makita 18V LXT® Lithium-Ion Brushless Cordless Quick-Shift Mode™ 3-Speed Impact Driver is a best-in-class fastening solution for users who want more torque, longer run-time, and precision fastening features

- BL™ Brushless Motor delivers 3,600 Max RPM and 1,550 in.lbs. of Max Torque
- 3-speed power selection switch (0-1,100 / 0-2,100 / 0-3,600 RPM & 0-1,100 / 0-2,600 / 0-3,800 IPM) provides precise fastening control for a wide range of applications



SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMAIID	XDT14Z	NO	18V	

Makita 18V 3-Speed Impact Driver



18V LXT® Lithium-Ion Brushless Cordless 6-1/2" Circular Saw

- Powerful Makita-built electronically controlled brushless motor delivers 5,000 RPM for faster cutting and ripping
- Automatic Speed Change™ technology adjusts cutting speed and torque during cut for optimum performance
- Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Makita 18V 6-1/2" Circular Saw

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMACS	XSH03Z	NO	18V	



18V LXT Brushless Cordless Offset Shear (18 Gauge)

- Cuts up to 18 ga. mild steel, 20 ga. stainless steel and capable of radius cuts up to 3" in various sheet metal types
- BL™ Brushless motor is designed to run cooler and more efficiently for longer life; delivers variable 0-3,000 SPM
- Replaceable steel blades with a maximum cut capacity of up to 18 ga. material thickness

Makita 18V Offset 18ga. Shears

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMAOS	XSJ04Z	NO	18V	



18V LXT® Brushless Cordless Straight Shear (14 Gauge)

- Cuts up to 14 ga. mild steel, 16 ga. stainless steel and easily cuts through spiral duct seams
- BL™ Brushless motor is designed to run cooler and more efficiently for longer life; delivers variable 0-3,000 SPM
- Replaceable steel blades with a maximum cut capacity of up to 14 ga. material thickness

Makita 18V 14ga. Double Cut Shears

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMADS	XSJ03Z	NO	18V	



18V LXT® Lithium-Ion Cordless 16 Gauge Nibbler (16 Gauge)

- Ideal for cutting roofing sheet metal at thicknesses up to 16 gauge
- Cutting radius: inner edge 1-3/4"; outer edge 2"
- Makita-built motor delivers 1,900 SPM for faster and smooth cutting

Makita 18V 16ga. Nibbler

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMANIB	XNJ01Z	NO	18V	

The Rapid Optimum Charger offers key advantages for Makita 18V Lithium-Ion cordless tool users. The exclusive built-in fan cools the battery by forcing air through the battery's air vents during the charging process for faster charging.



Makita 14.4V / 18V Charger

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMABC	DC18RC	NO	14.4V/18V	

18V LXT Lithium-Ion 5Ah Battery

- The Makita 18V LXT® Lithium-Ion battery charges faster and works longer than standard lithium-ion batteries
- The Makita 5.0Ah battery has a category-leading charge time of only 45 minutes
- Compatible only with Star Protection tools, indicated by the Star Symbol™ and/or Yellow Battery Receiver under the tool



Makita 18V LXT 5Ah Battery

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMAB51	BL1850B	1	18V	5.0Ah
TOOEMAB52	BL1850B-2	2	18V	5.0Ah

18V LXT Lithium-Ion 3Ah Battery

- The Makita 18V LXT® Lithium-Ion battery charges faster and works longer than standard lithium-ion batteries
- The Makita 3.0Ah battery has a category-leading charge time of only 30 minutes
- Compatible only with Star Protection tools, indicated by the Star Symbol™ and/or Yellow Battery Receiver under the tool



Makita 18V LXT 3Ah Battery

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMAB31	BL1830B	1	18V	3.0Ah
TOOEMAB32	BL1830B-2	2	18V	3.0Ah



Expand your system and Experience Power™ with lightweight 20V MAX* XR® tools ideal for tough fastening, drilling, and hammering applications.

Kit Includes:

- 20V MAX XR Cordless Brushless Hammer Drill (DCD996)
- 20V MAX 1/4" Impact Driver (DCF887)
- 2 x 20V MAX 5Ah Batteries
- Battery Charger
- Durable Storage Bag

DeWalt 20V Hammerdrill & Impact Driver Combo Kit

SKU

TOOEDECOMDID



Experience Power™ and complete a wide range of heavy-duty fastening applications with the 20V MAX* XR® Brushless 1/2 in. Drill/Driver. Engineered for advanced performance, this versatile drill delivers up to 2,000 rpm when drilling into wood and metal.

- High-speed transmission with variable trigger and 2 speed settings (0-650/0-2,000 rpm)
- Adjustable 3-Position, 3 Mode LED with up to 70 Lumens, including LED spotlight mode which features a 20-minute shutoff function for extended work time in low-light spaces

DeWalt 20V 1/2" Drill/Driver

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEDR	DCD800B	NO	20V	



Experience Power™ and complete tough jobs in tight spaces with this 20V MAX* XR® 3-Speed 1/4 in. Impact Driver. Featuring a compact design and 3-speeds, this powerful impact driver delivers premium user control for a variety of applications.

- 3 LEDs with 20-second delay after trigger release, provide visibility without shadows
- One-handed loading 1/4" hex chuck with easy grip sleeve, accepts 1" bit tips

DeWalt 20V 1/4" Impact Driver

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEID	DCF887B	NO	20V	

Combining performance and versatility, the 20V MAX* 6-1/2 in. Cordless Circular Saw is ready to take on a variety of cutting applications. It features a powerful brushless motor that delivers 4,950 rpm for fast, accurate, and consistent cutting

- Tool-free depth and bevel adjustments provide a max depth of cut of 2-1/8 in. at 90° along with a max bevel of 50°
- This saw is equipped with a built-in rafter hook & bright LED



DeWalt 20V 6-1/2" Circular Saw

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDECS	DCS565B	NO	20V	

20V MAX* Swivel Head Offset Cordless Shears (18 Gauge)

- Tool-free 360 swivel head which allows user to access tight quarters while maintaining comfort
- Offset shear design can easily turn and cut circles.
- LED work light illuminates surface.



DeWalt 20V Offset 18ga. Shears

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEOS	DCS496B	NO	20V	

20V MAX* Swivel Head Double Cut Cordless Shears (14 Gauge)

- Tool-free 360 swivel head which allows user to access tight quarters while maintaining comfort
- Cuts 7/32" strip which continuously curls out of the cutting area providing consistent and accurate cuts.
- LED work light illuminates surface.



DeWalt 20V 14ga. Double Cut Shears

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEDS	DCS494B	NO	20V	



Charge your 12V MAX* and 20V MAX* batteries in 90 minutes or less with this 12V/20V MAX* Battery Charger that is designed to minimize downtime.

DeWalt 12V / 20V MAX Charger

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEBC	DCB115	NO	12V/20V	


20V MAX* XR® 5Ah Battery (2 Pack)

- Premium XR® Lithium Ion pack provides up to 60% more capacity than standard 20V MAX* battery pack
- 3-LED fuel gauge system allows immediate feedback on state of charge
- No memory and virtually no self-discharge for maximum productivity and less downtime

DeWalt 20V MAX XR 5Ah Battery

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEB52	DCB205-2	2	20V	5.0Ah


20V MAX* Compact 2Ah Battery (2 Pack)

- Compact Lithium Ion pack provides up to 33% longer run-time than standard 20V MAX* battery packs
- 3-LED fuel gauge system allows immediate feedback on state of charge
- No memory and virtually no self-discharge for maximum productivity and less downtime

DeWalt 20V MAX Compact 2Ah Battery

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEDEB22	DCB203-2	2	20V	2.0Ah

Our M18 FUEL 2-Tool Combo Kit has the Most Powerful Drill, including AutoStop™ Control Mode for enhanced safety and the Fastest Driving Impact Driver.

Kit Includes:

- M18 FUEL 1/2" Hammer Drill /Driver (2904-20)
- M18 FUEL 1/4" Hex Impact Driver (2953-20)
- 2 x M18 REDLITHIUM™ XC 5.0Ah Battery Pack (48-11-1850)
- M18/M12 multi-voltage charger and carrying case (48-59-1812)
- Case, belt clips, and side handle



SKU	Milw. M18 1/2" Drill/Driver & 1/4" Impact Driver Combo Kit
TOOEMICOMDID	

Our M18 FUEL™ 1/2" Drill Driver is the Industry's Most Powerful Drill, Most Compact solution in class and features AutoStop™ Control Mode for Enhanced Safety.

- 1400 in-lbs of torque
- POWERSTATE™ Brushless Motor delivers the power to complete the widest range of applications of any drill driver
- 1/2" all-metal chuck with carbide teeth for maximum durability, grip and bit retention



		Battery		
SKU	Model	Incl.	Volt.	Cap.
TOOEMIDR	2903-20	NO	18V	

Milw. M18 1/2" Drill/Driver

The M18 FUEL™ SURGE™ 1/4" Hex Hydraulic Driver is the quietest cordless fastening solution on the market .

- POWERSTATE™ Brushless Motor delivers up to 3,000 RPM
- With Milwaukee's new FLUID-DRIVE™ Hydraulic Powertrain, users will experience up to 50% quieter operation, 3X less vibration for smoother operation, and faster driving speeds compared to stand-ard impacts.
- 4-Mode DRIVE CONTROL™ provides greater control over output speed and power for greater versatility



		Battery		
SKU	Model	Incl.	Volt.	Cap.
TOOEMIID	2760-20	NO	18V	

Milw. M18 1/4" Hex Driver


M18 FUEL™ 6-1/2" Circular Saw

- POWERSTATE™ Brushless Motor: Outpowers all other 18-volt cordless circular saws and provides up to 3X longer tool life
- REDLITHIUM™ XC5.0 Battery Pack: Offers up to 4X more runtime, 20% more power and up to 2X more recharges than competitive batteries
- REDLINK PLUS™ Intelligence: The most advanced electronic system on the market maximizes performance

Milw. M18 6-1/2" Circular Saw

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMICS	2730-20	NO	18V	


M18 Single Cut Offset Shear (18 Gauge)

- Steel capacity: 18-Gauge
- Stainless steel capacity: 20-Gauge
- Compatible with all M18™ batteries and M18™ chargers
- Variable Speed Trigger

Milw. M18 Offset 18ga. Shears

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIOS	2637-20	NO	18V	


M18 Double Cut Shear (18 Gauge)

- Steel capacity: 18-Gauge
- Stainless steel capacity: 20-Gauge
- Compatible with all M18™ batteries and M18™ chargers
- Variable Speed Trigger

Milw. M18 18ga. Double Cut Shears

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIDS	2635-20	NO	18V	

M12 FUEL Variable Speed Nibbler (16 Gauge)

- Fast, Clean Cuts in 16GA Mild Steel Up to 7 Feet per Minute
- Power to Cut 18GA Stainless and 12GA Aluminum
- Power to Cut 22GA Spiral Duct Seams
- Chip Collection Bag Included for Easy Clean Up
- M12 REDLITHIUM™ Battery Technology



Milw. M12 16ga. Nibbler

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMINIBM12	2476-20	NO	12V	

M18 Cordless 10oz. Caulk and Adhesive Gun

- All-metal gears: Deliver industry-leading 950 lbs of dispensing force for the highest viscosity materials
- CFT™ Constant Flow Technology: Offers steady flow rate and even beads at all viscosity levels
- Anti-drip mechanism: Instantly stops material from dripping upon trigger release
- Conversion kit available for compatibility with 20 oz. sausage style material packs



Milw. M18 10oz Caulk Gun

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMICG	2641-20	NO	18V	
TOOEMISCK	20 oz. Sausage Style Pack Conversion Kit			

M12 Rivet tool

- 450 1/8" Steel Rivets per charge
- Pull 3/32", 1/8", 5/32", 3/16" Rivets
- Aluminum, Steel, Stainless Steel - Capacity
- 2,000 lbs. pulls force
- Tool holds rivet in any orientation



Milw. M12 Rivet gun

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIRGM12	2550-20	NO	12V	


Milw. M12 / M18 Charger

Always be ready for your next job with this cross-system charger. The M18™ & M12™ Multi-Voltage Charger accepts all M18™ and M12™ batteries, so you'll always be prepared and productive, especially on jobs that require a mix of M12 and M18 Milwaukee cordless power tools.

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIBC	48-59-1812	NO	12V/18V	


Milw. M18 Redlithium XC 5Ah Battery

M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery

- REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger
- Versatility: Powers more than 60 Milwaukee® M18™ cordless power tools

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIB5M181	48-11-1850	1	18V	5.0Ah
TOOEMIB5M182	48-11-1852	2	18V	5.0Ah


Milw. M18 Redlithium HO 3Ah Battery

M18™ REDLITHIUM™ HIGH OUTPUT™ CP3.0 Battery

- REDLINK™ Intelligence: Our battery circuitry provides optimized performance and overload protection using total system communication between tool, battery and charger
- Compatible with all M18™ tools
- 2 year battery warranty

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIB3M181	48-11-1835	1	18V	3.0Ah
TOOEMIB3M182	48-11-1837	2	18V	3.0Ah


Milw. M12 Redlithium 2Ah Battery

M12™ REDLITHIUM™ CP2.0 Compact Battery

- REDLINK™ Intelligence: Provides optimized performance and overload protection using total system communication between tool, battery and charger
- Versatility: Powers all Milwaukee M12™ cordless power tools

SKU	Model	Battery		
		Incl.	Volt.	Cap.
TOOEMIB2M121	48-11-2420	1	12V	2.0Ah

- 1 1/16" BiMetal Hole Saw
- No separate arbor required
- High speed steel
- Shatterproof



HOLE-IN-ONE SAW

SKU	Cutting Dia.	Max. Depth
TOOH11	1 1/16"	1.75"
TOOHSB	1/4" Pilot Bit	

- Flexible lightweight design for easy use
- Compact design
- Puncture wire included
- Ladder size hang hook



FLEXIBLE CAULK GUN

SKU	Capacity	Carriage Diameter	Tool Length
TOOCG12	1/10 gal	2"	13.4"

- Heavy-duty professional model with thumb activated pressure release
- Designed for use with a spouted cartridge
- Powerful ratcheting action minimizes worker fatigue or need to warm caulk up
- User can regulate stroke to fit hand; plus rod may be rotated
- Hand puncture wire folds inside handle
- Malco® brand — Made in Taiwan



HEAVY DUTY CAULK GUN

SKU	Capacity	Carriage Diameter	Tool Length
TOOCG20	1/10 gal	2"	14"



- Lightweight design capable of withstanding shock and abuse
- Precision cast parallel edges will not scratch work surfaces
- Three large vials – plumb, level and 45°
- White vial holders and top read feature facilitate quick, easy reading
- A grooved working edge design is ideal for use on pipe and conduit

MAGNETIC TORPEDO LEVEL

SKU	Length
TOOL9M	9"



- Versatile for a variety of metal work
- Long lasting cutter bit
- Precision-fit sealed bearings
- Easy-adjusting pivot pin
- Replacement cutting bits available

HOLE CUTTER

SKU	Description	Hole Diameter	
		Min.	Max.
TOOHC1	Hole Cutter	2"	12"
TOOCB	Replacement Cutting Bit		



- Double-riveted, powerful magnetic tip
- Abrasion-resistant nylon coating
- Rubber-clad housing

MAGNETIC TIP TAPE

SKU	Tape	
	Width	Length
T416M	1"	16'
T430M	1"	30'



- Easy one handed use
- Compact & lightweight
- Supplied with nosepieces for 2.4, 3.0/3.2, and 4.0 mm rivets
- Includes nosepiece wrenches

HAND POP RIVETER

SKU
TOOOPRVTR

- Easily transport, organize, and protect your tools
- 1690D ballistic nylon shell and pockets, with bonded double stitching
- 33 duo-colored pockets and pouches make it easy to organize and find tools
- External storage includes two expandable side-pockets plus padded and zippered pockets for tablets, laptops, and cell phones
- Comfortable, wide padded shoulder straps
- Large, single, top-mounted handle for ease of carrying



SKU	Description
TOOL9M	Tool Backpack

TOOL BACKPACK

- Use with G-Type (Heavy Duty) staples
- Carbon fiber structure for less weight and exertion
- 500k strike cycles
- Drop in loading for easy reloading of fasteners
- Hammer style grip for comfort and ease of use
- Auto-lock, anti-jam pinch latch for reliable operation
- Vibration absorbing grip
- Use with our 3/8" chisel point staples (FST38)



SKU	Staple Sizes		
TOOHTDEWALT	5/16"	3/8"	1/2"

HAMMER TACKER

- Durable, heat treated high carbon steel
- Great for use in tight spaces
- Ideal for prying, pulling, and scraping



SKU	Width	Length
TOOPRY	1-3/4"	10"

PRY SCRAPER



- TenActiv gloves offer a superior combination of dexterity and cut resistance
- G-Tek gloves are optimized for extreme hand protection and comfort
- Both brands of glove offer touchscreen usability

GLOVES

SKU	Description	Coating	Size
TOOGLSUPS	Superior TenActiv	Foam Nitrile	Small
TOOGLSUPM	Superior TenActiv	Foam Nitrile	Medium
TOOGLSUPL	Superior TenActiv	Foam Nitrile	Large
TOOGLSUPXL	Superior TenActiv	Foam Nitrile	X-Large
TOOGLSUPM-EXT	Extreme Cut Superior TenActiv	Foam Nitrile	Medium
TOOGLSUPM-X7EXT	Extreme Cut PIP G-Tek PolyKor X7	NeoFoam	Medium



*Boot Not Included

- Korkers TuffTrax 3-in-1 overshoe
- Provides traction on smooth, wet surfaces like metal roofs and tile
- Quick release, replaceable buckle & strap system for easy on/off
- Molded rubber walls at toe, heel and side provide a secure fit
- Overshoe purchase includes one pair of replaceable metal roofing foam soles

OVERSHOE

SKU	Description	Application	Size
TOOKORTTMD	TuffTrax Overshoe		Medium
TOOKORTTLG	TuffTrax Overshoe		Large
TOOKORSOMDMET	Replacement Soles (Pair)	Metal Roofing	Medium
TOOKORSOLGMET	Replacement Soles (Pair)	Metal Roofing	Large
TOOKORSOMDCOM	Replacement Soles (Pair)	Composition Roofing	Medium
TOOKORSOLGCOM	Replacement Soles (Pair)	Composition Roofing	Large



- Strap comes equipped with versatile J-hook ratchet, which allows you to hook the strap back to itself using the floating D-ring
- Corner protector designed with raised edges to keep it in place. Accommodates webbing widths up to 4"

RATCHET STRAPS

SKU	Description	Width	Length
TOORS1	Nylon Ratchet Strap	1"	15'
TOOCP	Plastic Corner Protector	4"	4-7/8"

- Portable hand crimpers for use with our mechanically seamed panel profiles
- Durable steel construction
- Ergonomic handles allow ease of use

SKU	Panel	Crimp		Panel Max. Ga.
		Width	Length	
RCRIMP1-90	MI-150	90°	6"	22
RCRIMP2-90	MI-210	90°	6"	22
RCRIMP2-180	MI-210	90° & 180°	4"	22



MECH. SEAM CRIMPERS

- Portable mechanical seamers for use with our mechanically seamed panel profiles
- Auto-shutoff safety switch
- Extension cord rentals available

SKU	Panel	Seam	Panel Gauge		Power		Weight
			Min.	Max.	Amps	Volts	
RSEAMM1-90	MI-150	90°	26	24	7	120	35 lbs
RSEAMM2-90	MI-210	90°	24	22	11.5	110	89 lbs
RSEAMM2-180	MI-210	180°	24	22	11.5	110	89 lbs
RSEAMM275-90	MI-275	90°	24	22	11.5	110	89 lbs



MECHANICAL SEAMERS

- Ideal for shearing to length and gable end cuts
- Available in straight or adjustable angle cut models
- For use with our Magna Rib and PBR panel profiles
- Angle cut models max angle 18.43° (4:12 pitch)

SKU	Panel		Cut
	Profile	Max. Ga.	
RSHEARMS	Magna Rib	24	Straight
RSHEARMA	Magna Rib	24	Angle
RSHEARPS	PBR	24	Straight
RSHEARPA	PBR	24	Angle



PORTABLE SHEARS


LOC SEAM PANEL NOTCHER

- Portable hand notcher for use with our Loc Seam panel profiles
- Durable steel construction
- Use for quick notching of trim pieces requiring cutouts to accommodate the panel ribs
- Replacement punch & Die Set available for purchase

SKU	Panel Profile	Panel Max. Ga.
RNOTCHL	Loc Seam	24
TOONOTCHLPD	Replacement Punch & Die Set	


DI PAN FOLDING TOOL

- Makes quick, easy, uniform bends along the drip edge of a flat pan standing seam roof panel
- Can be set to variable depths of 3/4", 1", 1-1/4", and 1-1/2" to accommodate a wide range of panel rib heights
- Reinforced steel plates for durability
- Removable ergonomic handle for ease of use and easy storage
- Contact surfaces are coated to prevent finishes from marring and scratching

SKU	Width	Panel Max. Ga.
RFOLDDI	18"	22