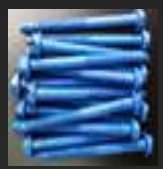
DIRECT METALS INC.

Post Frame Construction Products Catalog January 2017

Metal Roofing Fasteners, Panel Clips and Accessories for
exposed fastener and concealed fastener panels.
Products for residential and commercial metal roofing.

Post Frame Construction Fasteners and Components for
wood frame building construction.
Products for agricultural and commercial post frame buildings.

Shingle and Tile Roofing Pipe Flashings and Accessories for
asphalt shingle and Metal Roofing .



Interior /Exterior Construction Fasteners and Accessories for
general construction. Fasteners for sheetrock, steel framing, exterior siding, masonry construction, decking, flooring and more.

Miscellaneous Multi-use Building Components and Fasteners for
residential, commercial, agricultural, industrial and manufactured buildings and shelters.

Translucent Panels and PVC Corrosion Resistant Panels.
Residential, Commercial and Industrial Grade Polycarbonate Panels

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Toll Free Fax: 855-800-8877
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Who is DMI?

Direct Metals, Inc. was founded by a team of experienced metal and fastener professionals. Direct Metals, Inc. has been supplying high quality materials and providing fast service since 1972. Product and application knowledge has allowed us to become one of the leading fastener and accessory master distributors in the United States of America. Over the past years, DMI has grown our abilities to support the building component industry. We are now providing components to manufacturers and distributors across our great Country. To find out more about the Direct Metals, Inc. line of products visit www.directmetalsinc.com

How can DMI help you ?

Increase ordering efficiency

DMI can offer the efficiency of many different accessory products from fasteners to pipe flashings, insulation to skylights, that can be shipped together. The efficiency of one shipment, one purchase order, and one customer service contact results in : lower costs, less paperwork, and less mistakes.

Decreasing lead times

DMI can offer same day shipping on most of our in-stock products. This allows distributors to carry lower stocking levels that can be replenished in a days notice instead of the cost of carrying months of inventory.

Access to more product choices

DMI offers many choices in products from entry level to premium grade products. We offer custom product manufacturing to complement our already large selection of on the shelf products. This allows your company the flexibility to offer your customers products that meet their specific wants and needs.

Access to product specialists

Not all manufacturers and distributors are the same. DMI invests in having qualified professionals available to answer technical and marketing questions. We offer training seminars, custom literature and other tools to help educate your sales team.

Getting to know DMI policies:

Shipping Policy:

Response Times and Same Day Shipping Cutoff Time:

DMI Florida, DMI Indiana, DMI Georgia service centers cutoff for same day shipping on in-stock products is **1:00 PM EST for LTL** pallet shipments and **3:00 PM EST for UPS** parcel service shipments.

Pennsylvania, New York, Illinois, California and Iowa service centers and partner warehouses order cutoff for same day shipping of in-stock items is **11:00 AM EST**. Painted items allow 3-7 days to ship.

The above shipping times apply to in-stock finished material at time of order. Materials that have to be painted, washered, packaged or manufactured will take additional lead time.

Freight Policy:

DMI freight terms are F.O.B. / freight charges will be additional. Some prepaid freight incentives are available on specific products shipping from the same service center on the same date. Please consult your DMI Distributor agreement and quotation for specifics on available prepaid freight incentives.

Return Policy:

All DMI distributors have the right to set their own policies with their customers including but not limited to: return, re-stock, pricing and terms of sale.

*DMI policy to our distributors is that all sales are considered final (**ALL SALES FINAL**). If DMI management will accept a return, it must be a standard stock product returned in original un-opened packaging, with a non negotiable restocking fee. Any painted or special order product sales are final, no returns. Prior approval from Direct Metals, Inc management is required for any and all returns. No returns on sales older than **45 days**, regardless of circumstance. No returns on items longer than 6' in length including polycarbonate and PVC panels. **Re-stocking fee is 25%** of the invoice amount, in addition to all shipping costs to send original shipment and return product to a Direct Metals, Inc service center. All credits for qualifying returns will be given in the form of an account credit against new purchases. **No cash refunds available**.*

2017 Sales Policies and Conditions:

Direct Metals, Inc. sells materials directly to our registered distributor network. We do not offer direct sales or new accounts to homeowners, contractors or installers; however we can assist you in finding the right product and our closest distributor.

If your company would like to apply to become a new registered DMI distributor, here are guidelines to see if you may qualify to join our distributor network.
Registered dealers must maintain a minimum stock of DMI products.
Registered dealers must purchase an average minimum of $ 5,000.00 / month.
Registered dealers must offer products for resale and not intercompany use.
Registered dealers must maintain and provide a copy of a Tax exempt resellers license.
Registered dealers must have a strong financial background and be able to have credit approved by DMI.

If your company does not meet all of the above criteria, DMI can assist you in creating a strong relationship with one of our very competitive distributors.

Information Policy:

DMI works to maintain to the best of our abilities correct and current information in our catalogs and on our websites. However data and information on our products and services can quickly become out of date without prior warning. Part numbers and box labels may change or vary from this catalog or DMI websites. The information presented is from sources believed to be reliable but no warranty (expressed or implied) is made regarding accuracy, adequacy, completeness, legality, reliability or usefulness of any of the information contained with in this catalog or DMI websites.

Employment Policy:

The Equal Employment Opportunity Policy of DMI is to provide a fair and equal employment opportunity for all associates and job applicants regardless of race, color, religion, national origin, gender, sexual orientation, age, marital status or disability. DMI hires and promotes individuals solely on the basis of their qualifications for the job to be filled. DMI maintains a company handbook with internal policies of conduct and benefits. To inquire about employment opportunities with DMI, please email a resume to hr@directmetalsinc.com.

W 1,2

#10 WOODZIP™ TP-17 Metal to Wood Screw

Designed for the installation of metal roofing and sidewall panels into wood substrates. The WoodZip features a thick bonded E.P.D.M. washer for a positive seal against steel panels. The TP-17 slotted cut point helps to reduce penetration shavings while the 1/4" HWH drive provides a stable driving platform. Thought of as an "all purpose" woodscrew, the WoodZip can be used in many other applications including ridge vent installation, fixture attachment and post frame building panel installation.

Pull out Substrate	Pull out Ultimate Value
1" x 4" Pine	999 lbs
1/2" Plywood	412 lbs
7/16 (1/2") OSB	192 lbs

Advantages:

- TP-17 point reduces penetration shavings
- Thick EPDM washer for a weathertight seal
- Full DMG85 coating for corrosion resistance
- Low cost

Certifications: The WoodZip has the multi layer DMG85 long life anti corrosion coating on the entire screw. The protective coating has passed 1000hr B117 salt spray testing and Miami-Dade Product Control required ASTM G85-11 Annex A5 testing.

MIAMI-DADE COUNTY LISTED L 16-1206.07

A multitude of standard colors to match a variety of popular metal panel colors. All colors and lengths are packaged in convenient 250 count bags.

Available Sizes		Qty/Box	Part#
#10 x 1"		2,500	DMI4H100
#10 x 1-1/2"		2,500	DMI4H150
#10 x 2"		2,000	DMI4H200
#10 x 2-1/2"		1,500	DMI2V1020CDF
#10 x 3"		1,000	DMI2V1024CDF
#10 x 4"	Silver	1,000	DMI4HCS400
#10 x 4"	Br White	1,000	DMI4HCW400

W 2

*#10 DIRECT*SEAL ST Fastener with M-Bit*

Direct*Seal ST fastener is designed to attach steel roofing and siding panels used in post-frame and residential metal roofing applications to wood substrates. The Micro-Bit drill point reduces metal pig-tails/shavings that can be embedded into the washer. A vulcanized E.P.D.M. washer provides a positive seal against the steel panels. Painted fasteners are available with a corrosion resistant powder coated head paint and mechanically applied galvanized plating. All colors and lengths are packaged in convenient 250 count bags.

Available Sizes	Qty/Box	Part#
#10 x 1"	3,000	DMI3DSF10100M
#10 x 1-1/2"	2,500	DMI3DSF10150M
#10 x 2"	2,000	DMI3DSF10200M
#10 x 2-1/2"	1,500	DMI3DSF10250M
#10 x 3"	1,000	DMI3DSF10300M

Part # on box may vary from the above.

Pull out Substrate	Pull out Ultimate Value
2" x 4" Pine	713 lbs
1/2" Plywood	368 lbs
7/16 (1/2") OSB	210 lbs

W 1,2,3,4,5,6

#9-15 WOODGRIP™, #10-15 WOODGRIP HL & #12 WOODGRIP XG

The original Woodgrip brand of metal roofing and post frame fasteners upgraded with full coat VistaCoat long life anti-corrosion coating.

DMI offers the full line of #9, #10, #12 and #14 Woodgrip fasteners in standard colors to match popular metal panels. All sizes come assembled with either a bonded or cupped control seal E.P.D.M. washer. #9, #10 and #12 fasteners all have 1/4" HWH head drive and are packaged 250 pcs / bag. #9 features the control seal washer. #10 features TP-17 cut-point and bonded washer. #12 XG provides higher holding strength and is suggested for OSB or plywood substrates.

See page 22 for #14 Woodgrip listed as Econo Tappers.

Pull out Substrate	Pull out Ultimate Value
1" x 4" Pine	#9 542 lbs #10 524 lbs #12 590 lbs
1/2" Plywood	#9 276 lbs #12 357 lbs
15/32 (1/2") OSB	#9 186 lbs #12 225 lbs

#9 CS Sizes	Qty/Box	Part# (Shown in White)
#9 x 1"	3,000	DMI2V0161CCF
#9 x 1-1/2"	2,500	DMI2V0261CCF
#9 x 2"	2,000	DMI2V0381CCF
#9 x 2-1/2"	1,500	DMI2V0461CCF
#9 x 3"	1,000	DMI2V0485CCF

#10 HL Sizes (Blue)	Qty/Box
#10 x 1"	3,000
#10 x 1-1/2"	2,500
#10 x 2"	2,000
#10 x 2-1/2"	1,500
#10 x 3"	1,000

#12 XG Sizes	Qty/Box	Part# (Shown in Red)
#12 X 3/4" SP STIT	2,500	DMI2V1701ECF
#12 x 1"	2,500	DMI2V1806EMF
#12 x 1-1/2"	2,000	DMI2V1841EMF
#12 x 2"	1,500	DMI2V1851EMF
#12 x 2-1/2"	1,000	DMI2V1856EMF
#12 x 3"	1,000	DMI2V1861EMF

METAL TO WOOD STAINLESS FASTENERS

W 1,2,8

WOODZIP S.C.A.M.P. 304 STAINLESS STEEL CAP HEAD

This little devil of a fastener is a true value as it provides the long life head performance of our premium stainless steel fasteners at a lower price point. The SCAMP (stainless cap and milled point) is designed to provide the cut and hold performance of the WoodZIP fastener with the added corrosion protection of a 300 series stainless steel head. The 1/4" drive 304 stainless steel head encapsulates the EPDM seal washer helping to provide a positive seal against the metal panel. The fully coated shank with Hilo thread and TP-17 cut-point allow for speedy installation into wood substrates.
The #10 is available as a WoodMAC to be painted in standard DMI colors.

Available Sizes	Qty/Box	Part#
#10 x 1"	2,500	DMI4SSC100M
#10 x 1-1/2"	2,500	DMI4SSC150M
#10 x 2"	2,000	DMI4SSC200M
#10 x 2-1/2"	1,000	DMI4SSC200M
#10 x 3"	1,000	DMI4SSC300M
#12 x 3/4"	——-	Discontinued
#12 x 1-1/2"	2,000	DMI4SSC12150M
#12 x 2-1/2"	1,000	DMI4SSC12250M

#10 Pull out Substrate	#10 Pull out Ultimate Value
2"x4" SYP(1")	753 lbs
1/2" Plywood	384 lbs
3/4" Plywood	587 lbs

Part # on box may vary.

W 1,3,4,5

WoodZIP-SS FULL 304 STAINLESS STEEL FASTENERS

#9-15 WoodZIP-SS - Developed for the installation of aluminum roofing panels and aluminum liner panels to wood substrates. This full 304 stainless steel fastener can drill and tap through 0.032 aluminum. The #9 WoodZIP SS comes assembled with a 12mm bonded sealing washer. Non-painted parts (mill finish) are now available with DMG85 silver coating for the additional protection from dissimilar metal reactions. The #9-15 is available to be painted in standard DMI colors. Pre-drill required for steel panel installations.

#9-15 w/12mm washer 1/4" Hex Drive

Size	Qty/Box	Part#
#9 x 1"	3,000	DMI2EO225CKF
#9 x 1-1/2"	2,500	DMI2E0270CKF
#9 x 1-1/2" DMG85	2,500	DMI4HSS9150SA
#9 x 2"	2,000	DMI2E0272CKF
#9 x 2" DMG85	2,000	DMI4HSS9200SA
#9 x 2-1/2"	1,500	DMI2E0275CKF
#9 x 3"	1,000	DMI2E0277CKF

Special Sizes and Special Washers

Sizes	Washer	Qty/Box	Part#
#10 x 1-1/2"	16MM	2,500	DMI4HSS150
#10 x 1-1/2"	3/4" Flat	2,500	DMI4HSS15034
#14 x 1-1/2"	3/4" CUP	1,000	DMIREPL14150SSA
#14 x 2-1/2"	3/4" CUP	1,000	DMIREPL14250SSA
#14 x 2-1/2"	3/4" Flat	1,000	DMI4HHASS1425034

Specialty sizes are available in mill finish only.

Part # on box may vary on #9-15 parts.

W 3,4,5

#9 BI-METAL HEX & LOW PROFILE
304 STAINLESS STEEL - 40 YR WARRANTY

Full 304 series stainless steel fastener capable of penetrating metal roofing panels without pre-drilling. Carbon steel fused tip technology allows this fastener to self tap and provide years of corrosion free performance, backed up by a 40 year limited warranty. Available in hex head or low profile head with a T-25 drive. This is the suggested fastener for installation into ACQ & MCQ pressure treated lumber. Available to be painted to match our standard colors on a special order basis. Made in CS.

Low Profile T-25 Drive

Available Sizes	Qty/Box	Part#
#9 x 1"	3,000	DMI21119934
#9 x 1-1/2"	2,500	DMI21124180
#9 x 2"	2,000	DMI21119937
#9 x 3"	1,000	DMI21119938

1/4" Hex Drive

Available Sizes	Qty/Box	Part#
#9 x 1"	3,000	DMI2E4160CUF
#9 x 1-1/2"	2,500	DMI2E4260CUF
#9 x 2"	2,000	DMI2E4380CUF
#9 x 2-1/2"	1,500	DMI2E4460CUF
#12 x 1" SD#1 Stitch	500	DMI21123164

W 3

FULL 304 STAINLESS STEEL TAPPING FASTENERS

Full 304 Stainless Steel Tapping Fasteners available with assembled sealing washers. These fasteners will have a zinc plating or wax as the final coat for lubricity. Most sizes do not come bagged and have a hex head (not a HWH). Type A for installation into wood or predrilled metal .015 to.05" thick. Type B for installation into metal of .050" to .200" pre-punched or predrilled pilot holes.

Type A Sizes	Qty/Box	Part#
#14 x 1"	2,500	DMI2790397
#14 x 1-1/2"	2,500	DMI2790446
#14 x 2-1/2"	1,000	DMI4HHASS1425
#14 x 6"	250	DMI2E0840HP
#17 x 1"	2,000	DMI2E1980KP

Type B Sizes	Qty/Box	Part#
#14 x 1"	2,500	DMI21297754
#14 x 1-1/2"	2,000	DMI21297779
#14 x 2-1/2"	1,000	DMI4HHBSS1425034

Additional A & B lengths available by special order.

Part # on box may vary.

W 1

#9-15 WOODZAC™

The Original WoodZAC is back by popular demand to exactly match product control approvals that call for a "#9 WoodZAC". The #9 has the same long life capped alloy (ZAC) cupped head with lifetime limited warranty as the standard #10 Woodzac. Single lead thread, sharp point type A shank with zinc plating. Mill finish 250/bag.

W 1,2,3,4,5

#10-16 WOODZAC™

The WoodZac has over 20 years on the market, and is our most popular longlife fastener (commonly referred to as the 5V screw). The WoodZAC features a long life capped alloy head with a lifetime limited warranty against structural failure due to red rust corrosion on the head of the fastener. Designed for metal to wood applications, features a bonded washer that tucks under the cupped style 5/16 drive ZAC head. The shank has a HiLo Thread, galvanized plating and a TP-17 Cutpoint. Packaged 250/bag.

Pull out Substrate	Pull out Ultimate Value #10/#12
2" x 4" Pine	727/874 lbs
1/2" Plywood	324/384 lbs
19/32 OSB	258/458 lbs

#12-8 WOODZAC™ XG HIGH PULLOUT FASTENER

Features the 5/16" drive long life capped alloy ZAC™ head with a larger #12 sharp point single lead shank designed for higher holding values into OSB substrates. Our suggested long life fastener for 3/4" rib metal roofing panel installation into OSB.

Available Sizes	Qty/Box	Part#
#9 x 1-1/2"	2,000	DMIWZ915112M
#10 x 1"	2,500	DMI2A1066DNF
#10 x 1-1/2"	2,000	DMI2A1071DNF
#10 x 2"	1,500	DMI2A1076DNF
#10 x 2-1/2"	1,000	DMI2A1081DNF
#10 x 3"	1,000	DMI2A1086DNF

Available Sizes	Qty/Box	Part#
#12 x 3/4"SP Stitch	2,500	DMI2A1705FLF
#12 x 1"	2,500	DMI2A1807FCF
#12 x 1-1/2"	2,000	DMI2A1842FCF
#12 x 2"	1,500	DMI2A1852FCF
#12 x 2-1/2"	1,000	DMI2A1857FCF
#12 x 3"	1,000	DMI2A1882FCF

W 1,3,4,5

#14 & #17 ZAC™ TAPPER-REPLACEMENT FASTENER

With ZAC lifetime warranty head and extra thick E.P.D.M. seal washer. A high quality replacement fastener, the #14 replaces old nails, #9, #10 and #12 metal to wood screws The #17 replaces #14 wood and #14 stitch lap fasteners. Metal to wood and metal to light gauge metal applications. 3/8" Hex drive w/cutpoint on #14. TP:AB Packaged 250

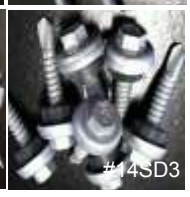
Available Sizes	Qty/Box	Part#
#14 x 1"	2,000	DMI2A4395FMF
#14 x 1-1/4" AB SE	2,000	DMI2A4428FMF
#14 x 1-1/2"	1,500	DMI2A4485FMF
#14 x 2"	1,000	DMI2A4513FMF
#14 x 2-1/2"	1,000	DMI2A4510FMF
#17 x 1"	1,500	DMI2A8045LFF
#17 x 1-1/2"	1,000	DMI2A8066LFF

W 1,3,4,5

#12 & 14 ZAC™ SELF DRILL - LONGLIFE - MTM Metal to Metal

Self drilling metal to metal fasteners with ZAC™ lifetime warranty longlife head for superior corrosion protection. Thick E.P.D.M. seal washers and galvanized shank plating. 5/16" or 3/8" drive depending on size. 1/4-14 x 7/8" SD1 for panel to panel stitch up to 18 gauge. Packaged 250 pcs/bag.

Sizes	Point	Qty/Box	Part#
#12x 1"	SD3	2,500	DMI2S4591FLF
#12 x 1-1/4"	SD3	2,000	DMI2X4646FLF
#12 x 1-1/2"	SD3	1,500	DMI2X4731FLF
#12 x 1-1/2"	SD5	1,500	DMI2S4742FLF
#12 x 2"	SD3	1,000	DMI2S4761FLF
#12 x 2-1/2"	SD3	1,000	DMI2S3401FLF
#12 x 3"	SD3	750	DMI2S4951FLF
#14 x 1-1/4"	SD3	2,000	DMI2S5211FM
#14 x 1-1/2"	SD2	2,000	DMI2S5287FM
#14x7/8"Stitch	SD1	2,000	DMI2S5031FMF



Precision forged self drilling point for metal to metal.
Please see chart below for drill point selection.

SD1 .030 -.060" SD2 .050" - .150"
SD3 .050" - .210" SD5 .075 - .500"

Pull Over Lbs Ult #12	Pull out #12-14 Steel Lbs Ult	Pull out #14 S2 Steel Lbs Ult	Pull out #14 Stitch	#12-14 Values
22ga :1647	12ga : 1524	12ga : 2088	22 ga: 379	Shear: 2050
24ga: 1310	14 ga : 901	14 ga : 1312	24 ga: 304	Tensile: 2900
26ga: 794	16 ga : 665	16 ga : 903	26 ga: 204	Torsional: 92 in-lbs

#12-24 ZAC SD5 Values:
Pullout values for #12-24 SD5 exceeds tensile values of 3450 lbs ult when drilled into 3/16", 1/4" or 1/2" steel substrates.
12 ga substrate yields 1378 lbs ult.
Tensile : 3450
Torsional : 100 in lbs
Shear 2420

W 1,3

#14 ZAC™ ANCHOR LONG LIFE TERM BAR ANCHOR, w/washer

Originally designed as a termination bar fastener that can be backed out, the ZAC anchor has become the go to screw for metal panel to masonry fastening. Threads into wood, masonry, concrete and light gauge metal. The ZAC™ cap is a lifetime warranted zinc alloy that is designed to never rust. ZAC anchor can be removed and re-engaged in masonry for roof repairs without damage to the roof system. Shank is coated with black e-coating for corrosion protection.

1" Embedment depth, tension load : 620, shear load : 830.

Sizes	Qty/Box	Part#
1-3/8"	1,000	DMI2N7305FM999C

Available painted by special order .

7/32" Pre-drill required for masonry/concrete.

3/8" AFH head

Direct*Seal ZXL w/M-Bit

Designed as a long life metal roofing and sidewall panel fastener for installation into wood substrates.

Features:

- The Micro-Bit drill point reduces metal pig-tails/shavings that can be embedded into the washer
- 5/16” cupped style ZAMAC head that encapsulates the seal washer
- Lifetime warranty and protection against red rest on the head
- Quality Powdercoat paint available to match metal panel colors.

Selection

Available Sizes	Qty/Box	Part#	Weight/1000
#10 x 1”	3,000	DMI3ZXL10100	12.7 lbs
#10 x 1-1/2”	2,500	DMI3ZXL10150	14.7 lbs
#10 x 2”	2,000	DMI3ZXL10200	17.0 lbs
#10 x 2-1/2”	1,500	DMI3ZXL10250	19.2 lbs
#10 x 3”	1,000	DMI3ZXL10300	21 lbs
#12 x 3/4” Stitch	2,500	DMI3ZXL12075	11 lbs

Specifications

Typical Specifications #10 SD1
5/16” AFH Hex Drive, MTW
Pull out SYP Wood 1” penetration
S. Yellow Pine 713 lbs ult
Pull out 1/2” PLY 368 lbs ult
Pull out 7/16” OSB(NOM1/2) 210 lbs

Installation

5/16” hex driver required, DMI LSC 5/16” suggested.
0-2500 rpm electric screw gun with depth sensing nose piece or torque control device.
Suggested drill speed into most substrates is1800 rpm.
Do not overdrive or under drive, not suggested for use with impact driver installation tools.
Suggested 1” minimum penetration into substrate.
Approximated values are average ultimate values. Values may change with strength and condition of substrate wood.

INTERIOR LINER PANEL & CLADDING SCREWS

3 choices in non-catch low profile head fasteners designed for the installation of white interior liner panels to wood substrates.

LP Woodgrip™ without washer painted white. EG galv shank and TP-17 point T-25 star driver installation,250/bag.

Reveal and Allura 304 Stainless Steel Cladding screw with no washer, head painted white. T-20 star driver installation, sharp point with no washer. Specified for James Hardie Reveal system, Specified for Tlycem Allura system to wood substrates.

Panclip LP White, Panclip #2 sq drive pancake head with full coat DMG85 White 1000 hr tested coating. TP-17 point and low profile head. Popular for PVC liner panel to wood installations as well as window, window buck, and standing seam panel clip installations. 250 / bag

LP Woodgrip™ White001 Head Zinc Plated

T-25 Tx White	Qty/Box	Part#
#10 x 1”	3,000	DMI2A0308001F
#10 x 1-1/2”	2,500	DMI2A0412001F

304 Stainless Steel White 014 Head

SS T-20 Tx White	Qty/Box	Part#
#10 x 1-1/8”	250	DMI21471979
#10 x 1-1/2”	250	DMI21025119
#10-12 x 1-3/4”	250	DMI20698813
#10-12 x 2-3/8”	250	DMI20055443

Available to be painted in other colors or available primed to paint.

Panclip LP White Full Coat, #2 SQ

SQ #2 White 001	Qty/Box	Part#
#10 x 1”	5,000	DMIPD1010TW001
#10 x 1-1/2”	2,500	DMIPD1015TW001
#10 x 2”	2,000	DMIPD1020TW001
#10 x 2-1/2”	2,000	DMIPD1025TW001
#10 x 3”	1,500	DMIPD1030TW001

WOODZIP NO WASHER HWH FOR STONECOAT

Commonly specified for the installation of stone coated metal roofing panels to wood substrates. Think of this fastener as a WoodZIP/WoodGrip/TruGrip without the bonded sealing washer. 1/4” HWH drive packaged 250/bag (053) or bulk full cartons (000). Colors available to complement stone coated metal roofing panels. Colors are painted to order (min order may apply and 2 week lead).

Pull out Pine: #9 2” x 4”	Pull out Steel #9
1-1/2”: 872	26ga:171
1” : 571	22ga:329

#9 Steel Coated Sharp Point 1/4” HWH

Available Sizes	Qty/Box	Part#
#9 x 1-1/2”	2,500	DMI1272053
#9 x 2”	3,000	DMI1273000
#9 x 2-1/2”	1,500	DMI1275000
#9 x 3”	1,500	DMI1276000

#10 410 Stainless Steel 1/4” HWH TP-17 NW

410 SS Sizes	Qty/Box	Part#
#10 x 2”	2,000	DMI2GO205F
#10 x 2-1/2”	1,500	DMI2GO210F

ZIP SCREW NO WASHER HWH

Commonly used in gutter and side-wall stitch applications.

#8 ZIP Screws Sharp Point 1/4” HWH

Size	Color	Qty/Box	Part#
#8 x 1/2”	White	100/12500	DMI4812HZPW
#8 x 1/2”	Brown	100/12500	DMI4812HZBN
#8 x 3/4”	Silver	10,000	DMI4834HZSIL
#8 x 1-1/2”	Silver	5,000	DMI48150HZSIL
#10 x 3/4”	L.Stone	250/5000	DMI2A1041248F
#10 x 3/4”	Tan	250/5000	DMI2A1041020F
#10 x 3/4”	P.White	250/5000	DMI2A1041001F

1-1/4” STAINLESS STEEL TRIM NAILS

304 Stainless Steel ring shank painted head nails. Designed for installation of aluminum or steel soffit and fascia into pressure treated wood. Packaged in 1 lb boxes with 25 boxes per case

Available Sizes	Qty/Box	Part#
1-1/4”	1 lb	SMSST3(xxx)

Midwest service center stocks 20 colors of this fastener ready to ship.

#10 ECLIPSE LOW PROFILE

Similar application as standard hex head woodscrew type fasteners with a lower profile for improved installation appearance when installed in the panel flat. A low profile T-25 drive head, zinc plating and E.P.D.M. sealing washer come standard on this fastener. Allow 2-3 week lead time.

Available Sizes	Qty/Box	Part#
#10 x 1”	3,000	DMI3EW1010F
#10 x 1-1/2”	2,500	DMI3EW1015F
#10 x 2”	2,000	DMI3EW1020F
#10 x 2-1/2”	1,500	DMI3EW1025F
#10 x 3”	1,000	DMI3EW1030F

*#12 Direct*Seal INSDRL LONG WOODSCREW MTW or MTM*

The solution for screw through metal panel installation over rigid insulation into wood or metal deck substrates. The INSDRL features a 1/4” HWH head the is painted silver to match mill finish metal panels. This fastener has a #1 drill point that will self tap into wood or light gauge metal up to 18ga.

Available Sizes	Qty/Box	Part#
#12 x 3-3/4”	1,000	DMI3DSF12334DP1WWM
#12 x 4-1/2”	1,000	DMI3DSF12412DP1WWM
#12 x 5” (sp order)	1,000	DMI3DSF12500DP1WWM
#12 x 6” (sp order)	1,000	DMI3DSF12600DP1WWM
#12 x 7” (sp order)	1,000	DMI3DSF12700DP1WWM
#12 x 8” (sp order)	1,000	DMI3DSF12800DP1WWM

Standard items have a silver painted head with a black E coated shank. 5” through 8” are assembled per order and may have lead times. Color match painted fasteners are available with minimum orders of 5,000 pieces and 2-3 week lead times. Full Case orders only.

W 1,2,8

ITW SAMMYS™ SUSPENDED ROD ANCHORS

LDT TAPCON™ LARGE DIAMETER TAPCON™

Finished head, removable, self-threading anchors.
The LDT anchor is a high performance anchor (superior performance to wedge anchors) that cuts its own threads into concrete. Installs in less than half the time of wedge anchors or adhesive anchors and offers superior performance over wedge anchors. Single piece design, no nut and washer. Made in U.S.A.

Anchor bodies are made of hardened carbon steel and zinc plated Grade 5. The anchors shall have a finished hex washer head with anti-rotation serrations to prevent anchor back-out. The head of the anchor is stamped with a length identification code for easy inspection. The anchor shall be installed with carbide tipper hammer drill bits made in accordance to ANSI B212.15-1994.

Standard Sizes	Qty/Box	Qty/Ctn	Part#
3/8" x 3"	50	400	DMITLDT3830
1/2" x 4"	25	150	DMITLDT1240
1/2" x 6"	25	120	DMITLDT1260

Special Order Size	Qty/Ctn	Part#
3/8" x 1-3/4"	400	DMITLDT3816
3/8" x 2-1/2"	400	DMITLDT3824
3/8" x 4"	400	DMITLDT3840
3/8" x 5"	320	DMITLDT3850
1/2" x 3"	150	DMITLDT1230
5/8" x 3"	100	DMITLDT5830
5/8" x 5"	100	DMITLDT5850
5/8" x 6"	50	DMITLDT5860
3/4" x 4-1/2"	50	DMITLDT3444
3/4" x 5"	50	DMITLDT3454
3/4" x 6"	30	DMITLDT3462

RED HEAD™ TRUBOLT CONCRETE ANCHORS
American Made , UL and FM Approved Wedge Anchor

Wedge Anchors have a clip that wedges between the body of the anchor and the wall of a pre drill hole in the concrete. Each part comes with a zinc plated flat washer and nut. Anchor bodies are made of plated carbon steel with zinc plating or 304 stainless steel.

The exposed end of the anchor is stamped to identify anchor length. Use carbide tipped hammer drill bits made in accordance with ANSI B212.15-1994 to install anchors. Anchors are tested to ACI 355.2 and ICC-ES AC193. Anchors are listed by the following agencies as required by the local building code: ICC-ES, UL, FM. Can be installed through the work fixture, eliminating hole spotting.
Inspectable torque values, indicating proper installation.

Carbon Steel Zinc Plated

Stock Sizes	Qty/Box/Ctn	Part#
1/2" x 4-1/2"	25/150	WS1244
3/4" x 7"	10/30	WS3470

Special Order Sizes		
1/2" x 5-1/2"	25/150	WS1254
1/2" x 7"	25/150	WS1270
5/8" x 3-1/2"	10/100	WS5834
5/8" x 6"	10/50	WS5860
3/4" x 4-3/4"	10/60	WS3446
3/4" x 5-1/2"	10/50	WS3454
3/4" x 8-1/2"	10/30	WS3484

304 and 316 Stainless Steel

Stainless Steel sizes are available for order in full case quantities for 3/8" to 3/4" diameters from 2-1/4" to 10"

SAMMYS™ FOR WOOD
Threaded Rod Suspended Anchor

The Original Sammys for wood provides reduced costs thanks to installation time savings. Unlike other methods of overhead attachments, they require no pre-drilling into dimensional lumber and composite wood joists. Available for 1/4, 3/8", and 1/2" threaded rod. UL listings and FM approved parts are available. Proudly Made in the U.S.A. and packaged 125 pieces per carton.

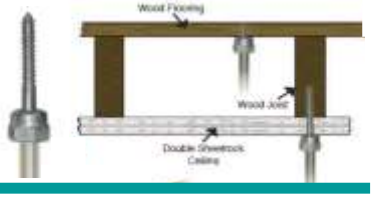
Sidewinders - Wood *125/Carton*

Standard Model	Rod Size	Part#	Driver
1" SWG10	3/8"	DTS8020957	RED
2" SWG20	3/8"	DTS8021957	RED

Vertical - Wood *125/Carton*

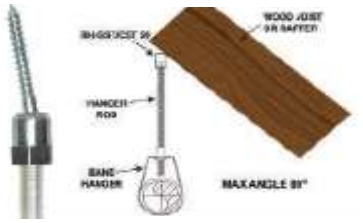
Sizes / Model	Rod Size	Part#	Driver
2" GST20	3/8"	DTS8008957	BLA

1/4" and 1/2" Rod parts available by special order.



Swivel Head - Wood *125/Carton*

Sizes / Model	Rod Size	Part#	Driver
2" SHGST20	3/8"	DTS8139957	BLA



Stainless Steel Parts available by special order.

Sizes / Model	Rod Size	Part#	**125/CTN**
1/4" x 2" SWG20SS	3/8"	DTS8073925	Sidewinder
1/4" x 2" GST20SS	3/8"	DTS8068925	Vertical

Other lengths and rod diameters available on request by special order minimums and lead times may apply.

SAMMYS™ Drivers

Sammys installation tools and nut drivers are available for order by the each.

Model	Part#
Red	DTS8113910
Black	DTS8114910
Orange	DTS8273910
UXPIT	DTS8194910

WOOD TO WOOD FASTENERS & WOOD TO METAL FASTENERS

ECONO DECKING FASTENERS

W 1

Decking screws are used in wood to wood applications such as 1" x 4" to plywood. Other popular uses include installation of tile and shake roofing, exterior fencing and exterior wood deck structures. Econo decking screws have a countersink style bugle head with a #2 square drive, 500hr silver coating and coarse thread for maximum hold into wood substrate.

Stock Sizes	Qty/Box	Part#
#8 x 2-1/2"	2,500	DMI4BPCDS08212
#8 x 3"	2,000	DMI4BPCDS08300

Special Order Sizes	Qty/Box	Part#
#10 x 3-1/2"	1,500	DMI4BPCDS10312
#10 x 4"	1,000	DMI4BPCDS10400
#10 x 5"	1,000	DMI4BPCDS10500
#10 x 6"	1,000	DMI4BPCDS10600

Available in full box quantities only.

PREMIUM DECKING FASTENERS (BAGGED)

W 1,2

Decking screws are used in wood to wood applications such as 1" x 4" to plywood. Other popular uses include installation of tile and shake roofing, exterior fencing and exterior wood deck structures. Premium decking screws have a countersink style bugle head with a #2 square drive, and a green long-life coating for use with pressure treated lumber. Now bagged in 250 count bags.

Stock Sizes	Qty/Box	Part#
#9 x 3"	1,500	DMI4DA9300S2B

Larger #9 diameter, coarse thread and TP-17 cutpoint for improved holding into wood substrates and to limit splitting of 1" x 4" on installation .

250 count bags

305 STAINLESS STEEL TILE FASTENERS / 305 STAINLESS STEEL DECKING FASTENERS

W 1

When you need true corrosion resistance for applications such as clay or concrete tile installation into wood substrates, choose our full 305 stainless steel decking screws. Square flat head #2 Sq drive, #8 x 2" and 2-1/2" feature a TP-17 cutpoint. Available in full box quantities only.

Stock Sizes	Qty/Box	Part#
#8 x 2"	3,000	DMI1SS08200
#8 x 2-1/2"	**2,500**	**DMI1SS08212**
#10 x 2-1/2"	2,000	DMI1SS10212
#10 x 3"	1,500	DMI1SS10300

Special Order Sizes	Qty/Box	Part#
#8 x 1-1/4"	5,000	DMI1SS08114
#8 x 1-5/8"	4,000	DMI1SS08158
#10 x 3-1/2"	1,000	DMI1SS10312
#10 x 4"	1,000	Discontinued

TEKS™ WOOD TO METAL FASTENERS

W 1

TEKS™ wood to metal self drilling fasteners require no pre-drilling to attach wood to steel. Compatible with pressure treated wood thanks to the gray anti corrosion coating. Special winged fasteners ream a hole in wood preventing thread engagement and overheating during drilling. Head styles are designed to counter sink into wood to leave a flat surface after installation.

Instock Sizes	Qty/Box	Part#
#12x2-3/4" WTEK4	1,500	DMI1094000

Special Order Sizes	Qty/Box	Part#
#10 x 1-7/16" TEK3	3,000	DMI1082000
#12x1-5/8" WTEK4	2,500	DMI1552500
#12x2-1/4" WTEK4	2,000	DMI1092000
#14 x 3" WTEK4	1,000	DMI1096000

Bulk, full box orders only. 3 box min.

PREMIUM WOOD TO METAL FASTENERS

W 1,2

XLP WTM SD3 with extra low profile pancake wafer head for installing plywood, OSB, MDF and dimensional lumber to metal deck and steel up to 14 ga in thickness. Special white DMG85 full coating for corrosion protection.

WTM SD4 is designed to install dimensional lumber (2x) to steel substrates up to 1/4" thick. Breakaway wings and countersink head allows for a flush surface after installation. Green DMG85 coating is designed for use with pressure treated lumber. 250/bag

XLP WTM to metal up to 6 ga SQ2, SD3 White

Available Sizes	Qty/Box	Part# (250/bag)
#10-16 x 1-7/8"	2,500	DMIXLP101780S3

Popular for plywood & OSB decking or 1"x4" dimensional lumber to metal deck or purlins.

WTM from 14 ga to 1/4" SQ3, SD4 Green

Available Sizes	Qty/Box	Part# (250/bag)
#14-20 x 2-3/4"	1,500	DMIXLP122750S4

Popular for 2"x4" dimensional lumber to C, Z or I purlin applications, 0.07" to 0.25" thick steel.

STAINLESS STEEL WOOD TO METAL BIMETAL PFH SELF DRILLING FASTENERS

The stainless steel bi-metal fastener combines the strength and utility of a fused carbon steel drill point with the corrosion protection of 304 series stainless steel.

These fasteners feature a low profile PHF flat head and break-away wings to pre-drill a clearance hole in the wood to allow the a low profile PHF flat head to countersink leaving an even surface.

SD#3 PH2 max material attachment 1.10"

Available Sizes	Part#
#10-16 x 1-3/4"	DMI912935

SD#3, PH3 max Material attachment 1.77"

Available Sizes	Part#
#12-14 x 2-3/8"	DMI912936

Available by special order minimums and lead times may apply.

PANCLIP - for applications that require a low profile head with large flat under head load bearing surface. The Panclip head combines a larger clamping surface than a PFH fastener and a lower profile than a HWH or hex head fastener. Designed primarily for the installation of standing seam metal roofing panel clips. The Panclip has many other applications such as window, door, fixture, liner panel, cladding and siding panel installations. Panclip fasteners are now available for wood (MTW), steel (MTM) or wood to metal (WTM) applications.

W 1,2,3

#10 PANCLIP MTW - 1000 HR COATED

DMI's "standard" fastener for low profile fastening applications to wood substrates. This #10-9 fastener is a carbon steel fastener with E zinc galvanizing and DMG85 corrosion resistant coating. This fastener meets Miami-Dade and Florida Building Code requirements and has been corrosion tested to exceed ASTM B117 and G85 FBC 1506.6 and Miami-Dade requirements. Silver parts Miami-Dade Product Listing #L16-0706.02 come with a SQ2/PH2 or SQ2 drive. White parts come with a square #2 drive. All Panclip MTW screws feature a TP-17 point and are packaged 250 pcs per bag.

Substrate	Pull out
1" x 4" Pine	665 lbs
1/2" Plywood	387 lbs
7/16 (1/2") OSB	192 lbs

PANCLIP MTW - DMI SILVER COATED DADE

Available Sizes		Qty/Box	Part# 1000hr
#10 x 1"	TP17	5,000	DMIPD10100T
#10 x 1-1/2"	TP17	2,500	DMIPD10150T
#10 x 2"	TP17	2,000	DMIPD10200T
#10 x 2-1/2"	TP17	2,000	DMIPD10250T

MIAMI-DADE COUNTY LISTED #L16-0706.02

PANCLIP MTW - DMI WHITE Square#2 Drive

Available Sizes		Qty/Box	Part# 1000hr
#10 x 1"	TP17	5,000	DMIPD10100WT
#10 x 1-1/2"	TP17	2,500	DMIPD10150WT
#10 x 2"	TP17	2,000	DMIPD10200WT
#10 x 2-1/2"	TP17	2,000	DMIPD10250WT
#10 x 3"	TP17	1,500	DMIPD10300WT

W 1

#12 PANCLIP SP MTW - 1000 HR COATED

Panclip fastener designed for clip installation into dimensional lumber wood substrates. Full Silver DMG85 coating and sharp point. Meets all the requirements FBC 1506.6 and Miami Dade requirements. Packaged 250 pcs / bag

PANCLIP SP MTW CTD SHARP POINT P2/S2

Available Sizes		Qty/Box	Part#
#12-11x 3/4"	SP	5,000	DMIPD123411T
#12-11x 1"	SP	5,000	DMIPD121011T
#12-11x 2"	SP	2,000	DMIPD122011T

MIAMI-DADE COUNTY LISTED #L16-0706.05

W 1

#10-13 PANCLIP SHARP POINT MTW

Low profile pancake head designed for installing panel clips into wood substrates. Although our #10-9 thread out performs this fastener in pullout testing, this fastener is designed to satisfy many systems which have specified a 13 thread count fastener. Head marked for easy identification as a Miami-Dade listed fastener. Specific R2 driver that comes in each box is required for installation.

BLUE SP SHARP POINT DADE LISTED

Size	Drive	Qty/Box	Part#
#10-13 x 1"	R2	5,000	DMIPDX1010BA

MIAMI-DADE COUNTY LISTED #L16-0706.01

W 1,3

PANCLIP ECONO - MTW

Panclip MTW fastener at a lower cost with the same specifications and design as the above Panclip DMG85 coated parts without the additional corrosion resistant coatings. Yellow E zinc plating only, SQ2 drive. Packaged 250 pcs / bag. Not for use in Florida, consult your local building codes before purchase.

PANCLIP ECONO Yellow E Zinc TP-17 Point

Available Sizes	Qty/Box	Part#
#10-9 x 1" TP-17	5,000	DMIPE1010ZTS
#10-13 x 1-1/4" SP	5,000	DMIPE10125ZTS
#10-9 x 1-1/2"TP-17	2,500	DMIPE1015ZTS

Silver E Zinc Sharp Point PH2/SQ2 (not shown)

Available Sizes	Qty/Box	Part#
#10-12 x 1" Type A	5,000	DMIPE1010WZ

W 1,3

PANCLIP-SD-L LONG LENGTH PANCAKE

#14-13 Panclip fastener designed for clip installation through insulation into wood or light gauge metal up to 16 ga. Also popular for insulated panel, bearing plate or nailboard installation. Available in carbon steel with corrosion resistant 1000 hr DMG85 black coating exceeds ASTM B117 and FBC 1506.6 standards.

PANCLIP SD-L COATED BLACK B=BULK

Available Sizes	Qty/Box	Part#
#14 x 1-1/2"	2,500	DMIPL1415D
#14 x 3"	2,000 B	DMIPL1430D
#14 x 4"	1,000 B	DMIPL1440D
#14 x 5"	1,000 B	DMIPL1450D
#14 x 6"	1,000 B	DMIPL1460D
#14 x 7"	1,000 B	DMIPL1470D
#14 x 8"	500 B	DMIPL1480D

MIAMI-DADE COUNTY LISTED #L16-0706.03

STAINLESS STEEL PANCAKE & XLP FASTENERS

PANCLIPSS MTW - 304 STAINLESS STEEL

W 1,2,3

#10-9 PanclipSS with low profile pancake head for installing standing seam panels, concealed panel clips, windows or fixtures into wood substrates. Ideal for coastal applications or when a high level of corrosion resistance is required. Corrosion resistance exceeds ASTM B117 and G85 standards. Miami-Dade Listing# L15-0209.10. SQ2 drive with TP-17 with extra low profile head. Packaged 250 pcs / bag.

304 SS, #2SQ, TP-17 Low Profile L15-0209.10

Available Sizes	Qty/Box	Part#
#10 x 1" SQ2 TP17	5,000	DMIP31010D
#10 x 1-1/2"SQ2 T17	2,500	DMIP31015D
#10 x 2" SQ2 TP17	2,000	DMIP31020D

MIAMI-DADE COUNTY LISTED #L15-0602.01

Additional Sizes 304 SS, SQ2/PH2 Sharp Point

Available Sizes	Qty/Box	Part#L13-1008.03
#10-12 x 1" SP	3,000	DMIP31010S
#10-12 x 1-1/2" SP	2,500	DMIP31015S

PANCLIP-SD-SS-L STAINLESS STEEL

W 1

#14-13 Stainless Steel Panclip fastener designed for clip installation through insulation into wood or light gauge metal up to 18 ga. Also popular for insulated panel, bearing plate or nailboard attachment to metal deck. 410 Stainless steel base material with DMG85 Silver corrosion resistant coating exceeds ASTM B117 and FBC 1506.6 standards. SQ2 drive, bulk packaged.

PANCLIP SD-SS-L 410SS DMG85 SILVER

Available Sizes	Qty/Box	Part#
#14 x 1-1/2"	2,500	DMIP41415D
#14 x 3"	1,000	DMIP41430D
#14 x 5"	500	DMIP41450D
#14 x 7"	500	DMIP41470D

PANCLIP XLP - The XLP is for applications that demand an extra low profile head that almost sits flush with the sheet metal that it is securing. Designed primarily for the installation of nail-strip / nail-fin standing seam metal roofing panels. The XLP can be used in many other applications that require an extra low profile installed finish with more holding or bearing surface than a PFH flat head fastener can provide.

PANCLIP XLP MTW NAILSTRIP FASTENER

W 1,2,3

With extra low profile pancake wafer head for installing nail strip style standing seam panels into wood substrates. XLP MTW comes standard with DMG85 Silver corrosion resistant coating designed to exceed Florida Building Code and Miami-Dade County requirements. The XLP's larger #12–8 diameter provides superior holding strength vs. competing #10 fasteners into wood substrates. The XLP has a sharp point and #2 Square drive for ease of installation. Packaged 250 pcs / bag.

XLP MTW 1000 HR Silver Coated, SQ2, SP

Available Sizes	Qty/Box	Part#
#12-8 x 1"	5,000	DMIPXLP121SD
#12-8 x 1-1/2"	2,500	DMIPXLP1215SD

MIAMI-DADE COUNTY LISTED #L16-0706.04

PANCLIP XLP SS STAINLESS STEEL NAILSTRIP FASTENER

W 1,2,3

The XLP SS is made of passivated 304 Stainless Steel for corrosion protection. The XLP head is made as low profile as possible to provide a pleasing installed appearance. The XLP has a sharp point and #2 Square drive for ease of installation. Packaged 250 pcs / bag.

XLP SS MTW 304 Stainless Steel, SQ2, SP

Available Sizes	Qty/Box	Part#
#12-8 x 1" 304SS	5,000	DMIPXLP121SS
#12-8 x 1-1/2" 304SS	2,500	DMIPXLP1215SS

XLP-SD WOOD TO METAL FASTENER FOR DECK ATTACHMENT

W 1,2

XLP WTM SD3 with extra low profile pancake wafer head for installing plywood, OSB, MDF and dimensional lumber to metal deck and steel substrates. White coated DMG85 250 pcs / bag.

WTM SD4 wood to metal with a countersink head and a green coating designed for use with pressure treated lumber. 250 pcs/bag.

XLP WTM SD3, SQ2, Metal 22ga up to 6 ga

Available Sizes	Qty/Box	Part#
#10-16 x 1-7/8"	2,500	DMIXLP101780S3

Popular for plywood & OSB decking or 1"x4" dimensional lumber to metal deck or purlins.

WTM to 14 ga to 1/4" SQ3, SD4 Green

Available Sizes	Qty/Box	Part#
#14-20 x 2-3/4"	1,500	DMIXLP122750S4

Popular for 2"x4" dimensional lumber to C, Z or I purlin applications, 0.07" to 0.25" thick steel.

SNAP LOCK STANDING SEAM METAL PANEL CLIPS

DMI SNAPLOCK PANEL CLIPS

Designed for secure fastening of snap lock style standing seam/concealed fastener metal roofing systems. Most styles available in G-90 galvanized or stainless steel. Panel clips can be manufactured to fit panels from most brands and styles of roll forming machines. Please specify make and model of machine when ordering. Most styles are designed with built in fastener relief to help eliminate panel dimpling. Made in the U.S.A. (full box orders only)

1-3/4" Snaplock Ultra Length HD
Fits 1-3/4" Snaplock Panels (1-7/8")
fits Quadro, RF, Newtech 675, D175S
Knudson & ES2000, US 175
18 ga steel or SS, 2 hole, 3-1/2" width

Gauge	Qty/Box	Part#
18G Galv	250	CSN134312G18
18G SS	250	CSN134312S18

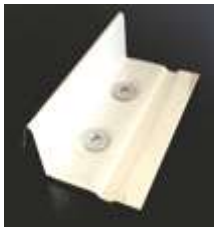
1-3/4" Snaplock Econo Clip
Fits 1-3/4" Snaplock Panels (1-7/8")
fits Quadro, Rollformer, Newtech 675,
Knudson, Zimmerman & E US 175
18 ga steel or SS, 3 hole, 2-1/4" width

Gauge	Qty/Box	Part#
18G Galv	400	CSN134214G18
18G SS	400	CSN134214S18

1-1/2" Snaplock EconoRF (1-9/16")
Fits 1-1/2" Snaplock Panels
fits Rollformer, Newtech 550.

24 ga steel or SS, 2 hole, 3-1/2" width

Gauge	Qty/Box	Part#
24G Galv	400	CSN112916G24N
24G SS	400	CSN112916S24N



1" & 1-1/2" ZIM SLZ Clip (9/16")
Fits 1" & 1-1/2" Snaplock Panels
Fits Zimmerman SLZ.

24 ga steel or 304SS, 2 hole, 3" width

Gauge	Qty/Box	Part#
24G Galv	500	CSN112916G24Z
24G SS	500	CSN112916S24Z

1" Snaplock QSL Clip
Fits 1" Snaplock Panels
Fits Quadro
20 ga steel or 304SS, 2 hole, 2" width

Gauge	Qty/Box	Part#
20G Galv	250	CSN100312G20
20G SS	250	CSN100312S20

1-1/2" Snaplock Ultra Length QSL HD
Fits 1-1/2" Snaplock Panels
fits Quadro & E 1500
18 ga steel or SS, 2 hole, 3-1/2" width

Gauge	Qty/Box	Part#
18G Galv	250	CSN112312G18Q
18G SS	250	CSN112312S18Q

1-1/2" Snaplock Econo QSL
Fits 1-1/2" Snaplock Panels
fits Quadro & E 1500
20 ga steel or SS, 3 hole, 2-1/4" width

Gauge	Qty/Box	Part#
20G Galv	500	CSN112214G20Q
20G SS	500	CSN112214S20Q

1-1/2" Snaplock NT550 HD Clip
Fits Newtech 550
20 ga steel or SS, 2 hole, 3-1/2" width

Gauge	Qty/Box	Part#
20G Galv	300	CSN112916G20NHD
20G SS	300	CSN112916S20NHD

1-1/4" Snaplock NT450 HD Clip
Fits " Snaplock Econo Panels
Fits Newtech 450 and EA1000, D450
24 ga steel or SS, 3 hole, 3" width

Gauge	Qty/Box	Part#
24G Galv	600	CSN11430G24U
24G SS	600	CSN11430S24U

1-1/4" Snaplock Utility 450 LD Clip
Fits " Snaplock Econo Panels
Fits Newtech 450 and EA1000, D450
24 ga steel or SS, 2 hole, 2" width

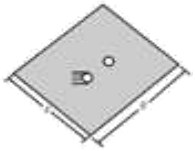
Gauge	Qty/Box	Part#
24G Galv	500	CSN11420G24U
24G SS	500	CSN11420S24U

DMI BATTEN CLIPS - Batten Clip with dog ears. Pre-folded for easier installation. Popular for radius battens. Made in the U.S.A. (full box orders only)

Batten Seam Clip
24 Galv or Stainless, 2 hole, 2" width

Size	Gauge	Qty/Box	Part#
3/4"	24G Galv	900	CBC3420G24
3/4"	24G 304SS	900	CBC3420S24
1"	24G Galv	700	CBC1020G24
1"	24G 304SS	700	CBC1020S24
1-1/2"	24G Galv	500	CBC1520G24
1-1/2"	24G 304SS	500	CBC1520S24

DMI UNIVERSAL BEARING PLATES - Create a load bearing surface for panel clips overtop of insulation boards. Made in the U.S.A. (full box orders only)



Universal 4" x 6" 5 Holes (3/8")
< Actual part not shown

Size	Gauge	Qty/Box	Part#
4" x 6"	20ga	250	UBP4620G
4" x 6"	18ga	250	UBP4618G

Bermuda Shingle Clip -
24 ga parts for metal Bermuda shingles. 1000/ box, full box orders only
Part# CBCL24G

DMI MECHANICAL LOCK PANEL CLIPS

Designed for secure fastening of mechanical lock style standing seam / concealed fastener metal roofing systems. Most styles available in G-90 galvanized, painted steel or stainless steel. Panel clips can be manufactured to fit panels from most brands and styles of roll forming machines. Please specify make and model of machine when ordering. Made in the U.S.A. (full box orders only). Most styles are engineered to give fastener relief, and heights of clips are listed in panel height. 1" tall panel would use 1-1/8" tall clip, 1-1/2" panel would use 1-5/8" clip, etc.

1" Mechanical Lock (1-1/8")

7/16" Top fits RF, NT, KN, D100SS, EA1301, Galv or SS, 2 hole, 2" width

Gauge	Qty/Box	Part#
24G Galv	1,000	CMF1002716G24
24G SS	1,000	CMF1002716S24
26G Galv	1,000	CMF1002716G26
26G SS	1,000	CMF1002716S26

1-1/2" Mechanical Lock (1-5/8")

7/16"Top fits RF,NT,KN, EA1300,D150SS Galv or Stainless, 2 hole, 2" width

Gauge	Qty/Box	Part#
24G Galv	1,000	CMF1502716G24
24G SS	1,000	CMF1502716S24
26G Galv	1,000	CMF1502716G26
26G SS	1,000	CMF1502716S26

1-1/2" Mechanical Lock XL(1-5/8")

7/16" Top fits Z1500, KR12, EA1300 US 1505, D150SS 4 hole, 6-1/4" width

Gauge	Qty/Box	Part#
24G Galv		CMF1506716G24
24G SS		CMF1506716S24
26G SS		CMF1506716S26

1-1/2" Mechanical Lock HD (1-5/8")

7/16" Top fits Z1500, EA1300, KR24,RF, US 1505 D150SS, 2 hole, 3" width

Gauge	Qty/Box	Part#
24G Galv	500	CMF1503716G24
24G SS	500	CMF1503716S24
26G Galv	500	CMF1503716G26
26G SS	500	CMF1503716S26

2"(2-1/8") Newtech Mechanical Lock

3/4" Top fits RF, NT Ultraseam, Knudson, E, 3 hole, 3" width.

Gauge	Qty/Box	Part#	
24G Galv	300	CMF218334G24	S.O
24G SS	300	CMF218334S24	S.O
22G Galv	300	CMF218334G22	S.O
22G SS	300	CMF218334S22	S.O

2"(2") Quadro Mechanical Lock

5/8" Top fits Quadro 3 hole, 3" width.

Gauge	Qty/Box	Part#	
24G Galv	300	CMF218358G24	S.O
24G SS	300	CMF218358S24	S.O
22G Galv	300	CMF218358G22	S.O
22G SS	300	CMF218358S22	S.O

Other mechanical clips available for Zimmerman, or 2-1/8", 2-1/4", 2-1/2" tall single and double lock.

DMI MECHANICAL LOCK SLIDER PANEL CLIPS

Designed for secure fastening of mechanical lock style standing seam / concealed fastener metal roofing systems. Separate base and top are assembled to allow for panel movement due to expansion and contraction of metal. New mini sliders offer similar performance to HD in a new compact size.

Made in the U.S.A. (full box orders only)

Bases for HD 2 Piece Slider/Expansion Clips (Top sold separately)

Sizes	Gauge	Qty/Box	Part#	Slot
6"	24GA	500	CMB600G24	4" slot
6"	18GA	400	CMB600G18	4" slot
6"	24SS	500	CMB600S24	4" slot
6"	20SS	400	CMB600S20	4" slot

Tops for HD 2 Piece Slider/Expansion Clips (Base sold separately)

Sizes	Gauge	Qty/Box	Part#	Fits
1-1/2"x3"	24GA	500	CMT1502716G24	RF,NT,KN
1-1/2"x3"	22 GA	300	CMT1502716G22	RF,NT,KN
1-1/2"x3"	24SS	500	CMT1502716S24	RF,NT,KN
1-1/2"x3"	26SS	500	CMT1502716S26	RF,NT,KN
2" x 3"	24GA	1,000	CMT2005816G24	Quadro
2" x 3"	24GA	1,000	CMT2003416G24	NewTech

MINI Slider/Expansion Clips Sold Assembled
3" wide base 1-1/2" wide top

Sizes	Gauge	Qty/Box	Part#	Fits
1"	24GA	500	CMEC100G24	Q,RF,NT,KN
1-1/2"	24GA	500	CMEC150G24	Q,RF,NT,KN

Also available for order in Stainless Steel, ask your salesperson.

BUTTERFLY FLOATING CLIPS

Ribbon or Butterfly style tab and slotted base expansion "float" Clips. Available to fit 1 -1/2" or 2" tall Newtech panels. Made to order, full box orders only. Ask your salesperson for specifics.

FLOATING MECHANICAL LOCK CLIPS

Described as a 1 piece slider clip these floating style clips come assembled and are available in G90 galvanized or 304 Stainless Steel. Made to order, full box orders only.

PIPE FLASHINGS FOR METAL ROOFING

DMI E.P.D.M. PIPE FLASHINGS FOR METAL ROOFING - UNIVERSAL ROUND BASE

Used to waterproof roof penetrations in metal roofing panels. Pliable E.P.D.M. with pitch relief. Our flashings feature an aluminum fastening ring with grooved sealant holding base. Light grey or black color E.P.D.M. rubber construction with UPC approval and 20 year warranty. Application temperature range up to constant 212 deg F. These parts are 100% North American Made and qualify for the Buy American Plan. No hose clamp required for proper installation.

Size	Fits Pipes	Base	Qty/Box	Part#
#1	1/4" - 2"	4-1/2"	15	DML1GR
#2	1 1/4"- 3"	6"	15	DML2GR
#3	1/4"– 4"	8"	15	DML3GR
#4	3" - 6"	10"	10	DML4GR
#5	4"– 7"	11"	10	DML5GR
#6	5"– 9"	12"	10	DML6GR
#7	6"– 11"	14"	10	DML7GR
#8	7"– 13"	17"	5	DML8GR
#9	10"– 18"	25-3/8"	5	DML9GR
#10	13" to 26"	34" square	5	DML10GS

GR part # for Grey, Substitute BR in part# for Black.

DMI HIGH TEMPERATURE SILICONE PIPE FLASHINGS FOR METAL ROOFING - ROUND BASE

Now available in grey silicone with a round base to handle temperature spikes of up to 500 deg F. Used to waterproof roof penetrations in extreme temperature metal roof panel applications. High quality silicone construction with UPC approval and 20 year warranty. Temperature range up to constant 450 deg F. These parts are 100% North American Made and qualify for the B.A.P. No hose clamp required.

Size	Fits Pipes	Base	Qty/Box	Part#
#1	1/4" - 2"	4-1/2"	15	DML1HTG
#2	1 1/4"- 3"	6"	15	DML2HTG
#3	1/4"– 4"	8"	15	DML3HTG
#4	3" - 6"	10"	10	DML4HTG
#5	4"– 7"	11"	10	DML5HTG
#6	5"– 9"	12"	10	DML6HTG
#7	6"– 11"	14"	10	DML7HTG
#8	7"– 13"	17"	5	DML8HTG
#9	10"– 18"	25-3/8"	5	DML9HTG

DMI ROUND COLOR MATCH PIPE FLASHINGS

11 colors to complement metal roofing panel color closer than our standard grey pipe flashings. This is not a painted pipe flashing, the 20 year E.P.D.M. is manufactured in color. #3 round is standard stock, all other sizes and styles are special order. Non standard colors and sizes can be custom manufactured with a minimum of 300 pipe flashings. Buy American Plan, designed for applications up to 212 deg F.

Size	Qty/Box	Available Colors
#3	15	Black, Bright Red, Brown, Copper, Dark Blue, Dark Gray, Dark Green, Light Blue, Tan, Terracotta, and White

#4 through #9 also available in Black or Dark Gray

Other sizes of colors are special order and may require a 300 piece minimum order for production.

DMI E.P.D.M. PIPE FLASHINGS FOR METAL ROOFING - SQUARE BASE PYRAMID STYLE

Used to waterproof roof penetrations in metal roofing panels. Features aluminum fastening flange with grooved sealant holding base. Light grey or black color E.P.D.M. rubber construction with UPC approval and 20 year warranty. Application temperature range up to constant 212 deg F. Buy American Plan of 50% American Made Content / 100% North American Made. This product is square but is suggested to be installed as a diamond.

Size	Fits Pipes	Base	Qty/Box	Part#
Mini	1/8" - 3/4"	2"	30	DML0GS
#3	1/4"– 4"	8"	15	DML3GS
#4	3" - 6"	10"	10	DML4GS
#5	4"– 7"	11"	10	DML5GS
#6	5"– 9"	12"	10	DML6GS
#8	7"– 13"	17"	5	DML8GS
#10	13" to 26"	34" square	5	DML10GS

GS part # for Grey, Substitute BS in part# for Black.

DMI ROUND RETROFIT FLASHINGS - (Zipperboot)

Designed to waterproof electrical conduit, masts, service poles and collared pipe penetrations through metal roofing panels. Stainless steel fastening teeth interlock with the rubber for fastening at the split. E.P.D.M. rubber construction with UPC approval and 20 year warranty. Standard gray to be used on mill finish metal roofing. #802 are available for special order in black EPDM or a white high temperature silicone.

Size	Fits	Base	Qty/Box	Part#GR
*#1	1/4"- 2-3/4"	6-3/10"	10	DM801G
*#2	2"– 7-1/4"	10-3/4"	10	DM802G
*#3	3-1/4"- 10"	14-1/2"	5	DM803G

Size	Fits	Base	Qty/Box	Part#WT
#802	2"– 7-1/4"	10-3/4"	5	DM802W

#802 White High Temp is not American Made or BAP, and is made of white silicone <500 deg F.

DMI SQUARE BASE RETROFIT FLASHINGS

Designed to waterproof electrical conduit, masts, service poles and collared pipe penetrations through metal roofing panels. Includes corrosion resistant band and rivets for fastening. Accurate side markings make it easy to cut for a specific size. Light gray, square base E.P.D.M. rubber construction with UPC approval and 20 year warranty. Standard color is gray, however these parts are available by special order in black E.P.D.M. or red high temp silicone. Buy American Plan /100% N. American Made.

GREY E.P.D.M.

Size	Fits	Base	Qty/Box	Part#
#101	1/2"- 4"	8"	5	DML101G
#201	4"– 9-1/4"	14"	5	DML201G
#301	9-1/4"- 16-1/4"		5	DML301G

RED HIGH TEMP SILICONE

Size	Fits	Base	Qty/Box	Part#BL
#102	1/2"- 4"	8"	5	DML102H
#202	4"– 9-1/4"	14"	5	DML202H
#302	9-1/4"- 16-1/4"		5	DML302H

35YR ICC - ES CODE COMPLIANT PREMIUM PIPE FLASHINGS FOR METAL ROOFING

Code compliant, ICC– ES listed premium pipe flashing for pipe penetrations through metal roofing. Manufactured in Square base black with black fastening flange. Similar to our square based E.P.D.M. flashings in application but made from a premium material featuring a 35year warranty. 100% North American Made, BAP plan. Installed as a diamond.

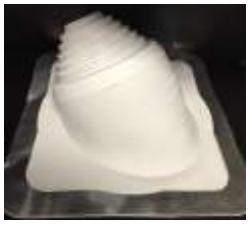
Size	Fits Pipes	Base	Qty/Box	Part#
#2	1-1/4"– 3"	6"	15	DMLICCSQ201B
#3	1/4"– 4"	8"	15	DMLICCSQ301B
#4	3" - 6"	10"	10	DMLICCSQ401B
#5	4"– 7"	11"	10	DMLICCSQ501B
#8	7"– 13"	17"	5	DMLICCSQ801B

MULTI-FLASH SQUARE VENT , SQUARE PIPE BOOT

Fits standard square pipes and vents from 3/4" to 5" and retrofit applications for 1-1/2" up to 4". High quality black E.P.D.M. with 20 year warranty. Adaptable base and no hassle stainless steel gripper to secure in retrofit applications. Square base.
Packaged 10 pcs/box
Part# DMLMFSQ101BA

EAF ANGLE FLASHINGS

Designed for use on extreme pitch metal roofs. Built in 40 degree angle to make installation on extreme pitch roofs quick and easy. Manufactured in a diamond base, in Black or Gray E.P.D.M.
Fits pipe sizes 1/4" - 6"
Black EPDM Part # EA101BA 10/box
Gray EPDM Part # EA101GA 10/box



FIX-A-FLASH MASTERFLASH

Solution for smaller pipes with an oversized hole in your metal panel, and solution for overflash application of old pipe flashings. E.P.D.M. Black 20yr warranty rubber and adaptable base. Fits 0" to 15" pipes with a 19-1/2" base. Buy American Plan.
5 pcs per box Part# FF851BC

MULTI-PORT MASTER FLASH™

Easy to use 4 in 1 flashing, up to 4 cables or wires per flashing. Stainless steel gripper to secure in retrofit applications. Accommodates four 1/4" lines and 1 pipe 1/4" - 2-3/4". B.A.P.
Black E.P.D.M. 10/box DMLMP101BA
Red high temp 10/box DMLMP102RA

CAP FLASHINGS MASTERCAP & RIBCAP

Designed to seal up-slope profile ends. Popular applications such as: HVAC curb penetrations, skylight curb penetrations and chimney flashing points.

The MASTERCAP1 measures 3" high x inner Depth of 2" and Base width of 4-1/2" will accommodate many standing seam metal roofing profiles from 1-1/4" to 3" and popular commercial roofing panels with an 1-1/4" to 2" tall rib such as MR12 / R Panel / PBR Panel. (Old Part#DSLMC101BA/GA, DMLMC051/MC101NG)
*** New Part number and packaging, **Packaged 20 pcs per box Gray part# MC101BA**

THE RIBCAP is designed specifically for 3/4" rib profile ends. **Packaged 10 pcs per box Part# DMRIBCAP**
Size: 3/4" overall height x inner wall width 2" inner depth of 2-3/4". Gray E.P.D.M.

LIGHTNING ROD PIPE FLASHING

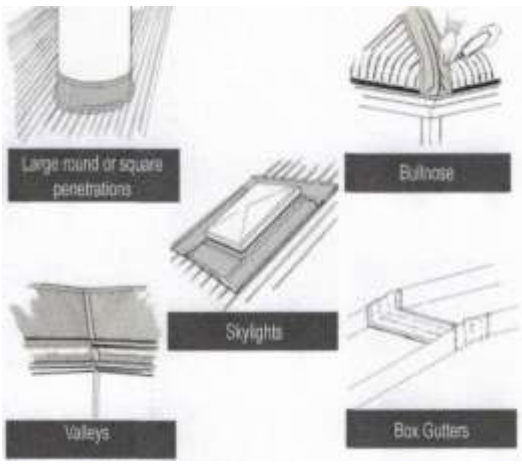
Designed to weatherproof lightning rod or wire penetrations through metal roofing panels or ridge caps. Easy to use, with the perfect low profile design. Also used in some solar stand applications on metal roofing.
Packaged 40 pieces per box. Imported.
Fits 0" to 1-3/8" Part# DM1RRG

END CAP FLASHING

Constructed of gray E.P.D.M. with a 20 year warranty. Applications include skylight, cupola and ridge ends. Flexible, corrosion resistant aluminum base conforms large standing seam and trapezoidal metal roof panels. Imported.
10 pcs per box Part# DM1DC1

DEK-STRIP™ EXPANDABLE EDGED FLASHING

STRETCHES TO ANY SHAPE, SEALS, & STAYS
Wraps around almost any profile, paintable after installation, great for large, round pipes. Serpentine edges stretch up to 25% for added length. Handles vibration and expansion, TPE has a continuous service temperature range of –58°F to +240°F. Imported.



APPLICATIONS INCLUDE:
Large square and round ducts, chimneys, gutter detail, parapet flashings, skylights, expansion joints, stepped roof, dissimilar roof profiles, transition wall, gambrel roof and flash between dissimilar materials.

AVAILABLE SIZES:
7"x75' PN# DMDS775G
9"x75' PN# DMDS975G
12"x75' PN# DMDS1275G,

The Bullet Boot

The Bullet Boot is designed to be an aesthetically pleasing and environmentally responsible alternative to old style toxic lead pipe boot flashings for single roofing pipe penetrations.

Features & Benefits:

- Fast Installation , no painting needed, colored throughout
- 100% UV protected flexible TPO construction
- Non Staining and adapts to almost any roof pitch
- Very affordable with a 35 year manufacturers warranty
- Covers the pipe inside and out and includes built in pest screen
- Made in the U.S.A.

Specifications

Tensile Strength:	1825 psi	ASTM D412
Tear Strength:	195 lbs/in	ASTM D624
Service Temp:	-59 deg c to 90 deg c	

Environmental Resistance: Excellent resistance to Ozone, UV, water, alcohol, weak acids & chlorine.

Selection

Available Size/Color	Qty/Box
1-1/2" White	16
1-1/2" Brown	16
1-1/2" Gray	16
1-1/2" Black	16
1-1/2" Weathered Wood	16
2" White	16
2" Brown	16
2" Gray	16
2" Black	16
2" Weathered Wood	16
3" White	16
3" Brown	16
3" Gray	16
3" Black	16
3" Weathered Wood	16
4" White	8
4" Brown	8
4" Gray	8
4" Black	8
4" Weathered Wood	8

The Bullet Gooseneck Vent

The Bullet Gooseneck Vent is designed to be a no leak and aesthetically pleasing alternative to old style metal Gooseneck Vents. This innovative product comes with a built in cricket, a debris screen and rain damper.

Features & Benefits:

- Fast Installation , no painting needed, colored throughout
- 100% UV protected HD Polypropylene carbonate material
- Will not crack in hot or cold installations
- Very affordable with a 35 year manufacturers warranty
- Built in cricket to enhance water flow-around
- Made in the U.S.A

MADE IN U.S.A

www.directmetalsinc.com

Selection

Std neck for shingle installations

Available Size/Color	Qty/Box
8" White	8
8" Brown	8
8" Gray	8
8" Black	8
10" White	8
10" Brown	8
10" Gray	8
10" Black	8

12.5" neck for tile installations

Available Size/Color	Qty/Box
9" Terracotta	4
9" Tan	4
9" Weathered Wood	4
9" Gray	4

UNIVERSAL VENTILATION FOR METAL ROOFING

RAZORBACK FBC CODE APPROVED RIDGEVENT

Long life universal ridge vent rolls for metal roofing panels. Quick and easy installation directly to ridge cap with dual hot melt adhesive for peel and stick installation. Wind driven rain resistance tested and Florida Building Code Approved # FL4640 R4

Advantages include:

- Stock one product to match many roof panel configurations
- Designed for any pitch from 2/12 to 20/12
- Pure polyurethane foam with vinyl coating, UV stabilized and fire retardant
- Designed to withstand 100 MPH wind driven rain
- 25 year limited warranty
- Does not scratch painted metal surfaces
- Dust free material with convenient packaging and easy installation
- Low profile installed appearance
- Air flow - net free area 17 sq in per lineal foot
- Passed TAS 100A - Florida Building Code Approved # FL4640 R4

Please allow for 25% minimum compression, sizing chart found to the right >

Available Sizes	Qty/Box	Part#
1-1/2" x 2" x 10'	10	DMIRB1122010
1-3/4" x 2" x 10'	10	DMIRB1342010

Available Sizes	Suggested for Panels
1-1/2" x 2" x 10'	with 1/2" to 1" Tall Ribs
1-3/4" x 2" x 10'	with 3/4" to 1-1/4" Tall Ribs

RAZORBACK RIDGEVENT PLUS

Long life universal ridge vent rolls for metal roofing panels. Quick and easy installation directly to ridge cap with 1" wide positioning adhesive tape strip. Long term heat resistant coatings and flame retardants for extended product life. Made in the U.S.A. with all American Made components.

Advantages include:

- Inexpensive, quick and easy to install
- 40 year limited warranty, with fire retardant longlife coatings
- Designed for many roof panel configurations and pitches from 2/12 to 20/12
- Low profile attractive installed appearance
- Does not scratch painted metal surfaces
- Designed to withstand 110 MPH wind driven rain

Please allow for 25% minimum compression, sizing chart found to the right >

Available Sizes	Qty/Box	Part#
1-1/2" x 2" x 10'	10	DMIRB1122010P
1-3/4" x 2" x 10'	10	DMIRB1342010P
2" x 2" x 10'	10	DMIRB2002010P

Available Sizes	Suggested for Panels
1-1/2" x 2" x 10'	with 1/2" to 1" Tall Ribs
1-3/4" x 2" x 10'	with 3/4" to 1-1/4" Tall Ribs
2" x 2" x 10'	with 1-1/4" to 1-3/4" Tall

RAZORBACK RIDGEVENT PRIME for 5V Crimp or 3/4" Rib Panel

Long life universal ridge vent rolls for metal roofing panels.
Quick and easy installation directly to ridge cap with peel back adhesive.

- Use with 5V Crimp, 3/4" Rib Ag Panel, or profiles of 3/4" rib height or less
- Designed for any pitch from 4/12 to 18/12
- UV stabilized coating for extended product life
- Designed to withstand 60 MPH wind driven rain
- 40 year limited warranty
- Does not scratch painted metal surfaces
- Convenient (slang:1 pack per cap) shrink wrapped packaging
- Dual Ultrastik glue strip for easy installation
- Low profile installed appearance
- Made in the U.S.A.
- High Airflow - net free area 23.4 sq in per lineal foot

Available Sizes	Qty/PKG	Part#
1" x 2" x 10'	2	DMIRBP10

PROFILEVENT™ ROLLS

ProfileVent is a single layer ridge vent on a roll. It is strong, durable, modified polyester, non-woven, non-wicking, fiber based matting designed for specific metal roofing profiles.

ProfileVent provides 17 sq in per lineal ft net free area ventilation. As with other attic ventilation systems, ProfileVent must be installed with soffit vents to meet HVI recommendations.

Miami-Dade product control approval # 12-0724.3

Sold in 2 roll (3" wide x 50' long) shrink wrapped packages. When planning please plan for installation on both sides of the ridge.

Example1: You have 50' running feet of ridge cap to vent you need 100 lnft of Profile Vent purchase one package.

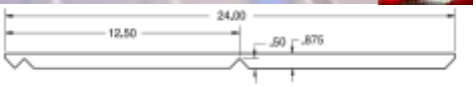
Example 2: You have 75' running feet of ridge cap to vent you need 150 lnft of Profile Vent purchase 2 packages.

Stock Profiles	Qty/Pkg	Part#
5V Crimp	2 roll/ 100lnft	DMI2T1282PV
R/PBR	2 roll/ 100lnft	DMI2T0679PV
3/4" RIB	2 roll/ 100lnft	DMI2T0900PV
1" NailStripSS 16"OC	2 roll/ 100lnft	DMI2T1564PV
1" NailStripSS 12"OC	2 roll/ 100lnft	DMI2799908V1

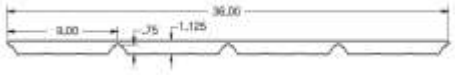
Special Order Profiles Include:

Available Sizes	Qty/Pkg	Part#
2.67 CORR x 7/8"	100lnft	DMI2T0120PV
1-1/2" SL SS 16" OC	100lnft	DMI2T1639PV
1-3/4" SL SS 16" OC	100lnft	DMI2T1606PV

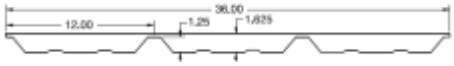
5V CRIMP



3/4" RIB

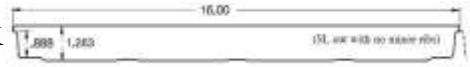


R/PBR



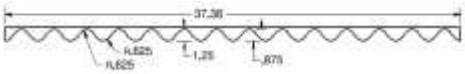
1" SNAPLOCK

1" SNAPLOCK



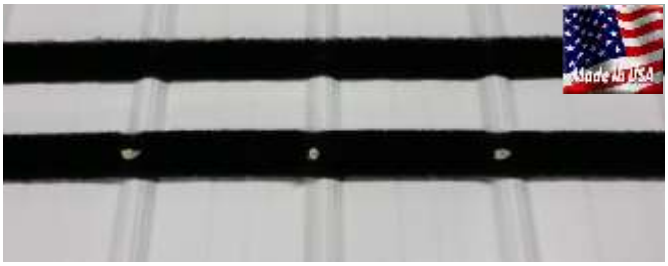
1-3/4"

2.67" COR-



PROFILEVENT™ VENT STICKS

Known in slang as a "ventilated closure strip", ProfileVent Sticks offer the same high performance benefits as ProfileVent rolls with the ease of panel by panel installation. These 3" wide x 3' long sticks are available in 3/4" Rib or R Panel profiles and are installed one piece at a time similar to the installation of fillerstrip closure strips. Excellent adhesive at the high rib contact points help simplify installation. This product is boxed in cardboard cartons that are easy to ship and stock on shelves. Sold in full carton orders only.



Available Sizes	Qty/Ctn	Part#
R/PBR	16 pcs	DMI2PV1357916
3/4" RIB	24 pcs	DMI2PV1300476

PROFILEVENT™ ANCHOR CLIPS

ProfileVent anchor clip is designed to be used with ProfileVent in high wind areas and on panels with major ribs 16" on center or greater. Eliminates cutting of Zee Bar for installation of ridge cap. Painted black for corrosion protection.

AClip sizes should match your rib height

Available Sizes	Qty/Box	Part#
3/4" tall	100	DMI2PV80002
1" tall	100	DMI2PV80004
1-1/4" tall	100	DMI2PV80006
1-1/2" tall	100	DMI2PV80008
1-3/4" tall	100	DMI2PV80010

Ships from Warehouse 5 only.

RETRO-VENT CORRUGATED METAL LIGHTWEIGHT SPACER

Designed for metal sheeting over wood deck or existing shingle installations. Offers a rigid and strong spacer that also allows airflow and provides escape for condensation. Helps eliminate rust, mold and ice damming. Increases airflow lowering utility costs. Retro-vent won't warp, rot, or twist. Faster and easier than 1" x 4" wood furring strips. The 29 gauge corrugated galvanized metal style eliminates the dam effect that solid spacers or 1" x 4" strapping can create. 2" x 50' rolls, 6 rolls/box PT# DMI2SMS300G (shown as red to the right, actual product is galvalume color.)

DMI FOAM PRODUCTS
CLOSURE ROLLS & STRIPS

DIRECT*SEAL LONG LIFE UNIVERSAL CLOSURE ROLLS

Universal closure rolls designed to seal gaps in metal roofing, window and door installations. When compressed, Direct*Seal will become a water, pest, wind, and dust barrier in valley, hip and other panel to panel or panel to trim applications. Direct*Seal can also be used to close in gaps around windows and doors to help increase the energy efficiency of your building. Direct*Seal comes fully expanded in a single wrapped roll and is compressed at time of application.

Application Guide: Compression of the product is required to achieve the following:
25% Compression required for dust & sound protection, pest resistance and thermal insulation.
50% Compression required for wind, air and rain protection up to 20 psf.

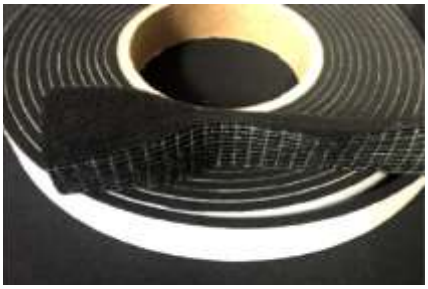
Advantages:

- UV protected foam with no asphalt content (non-streaking, non-staining)
- Designed for any pitch from 2/12 to 20/12
- Will not scratch panel finishes
- Easy to apply with a full width peel back adhesive strip

Available Sizes	Qty/Box	Part#
1" x 1" x 20'	20	DDS101020
1-1/2" x 1-1/2" X 20'	10	DDS151520
2" x 2" x 10'	10	DDS202010

Color : Gray

BG1 EXPANDING UNIVERSAL CLOSURE ROLLS



Precompressed, self-expanding polyurethane foam with acrylate dispersion impregnation. Used for sealing joints and seams in metal panels, gaps around door and window frames and expansion joints in buildings/construction. Ships in a compressed roll, expands to fill gaps between mechanically fixed panels and trim. Typical expansion occurs in 8-10 hours. Made in Europe.

Application Guide: Compression of the product is required to achieve the following:
20% Compression required for dust & sound protection, and thermal insulation
50% Compression required for wind, air, dust & sound resistance, and insulation
70% Compression required for rain protection up to 6.25 psf
80% Compression required for rain protection up to 21.57 psf

Available Sizes	Qty/Box	Part#
(1/4) 1" x 1" x 20'	12	DMI21305091
(3/8") 1" x 1-1/2" X 15'	12	DMI21305092

Full carton sales only. Color: Black

EMSEAL AST Hi-Acrylic UNIVERSAL CLOSURE ROLLS

Self-adhering tape seal made from resilient, open-cell polyurethane foam impregnated with a water-based acrylic-modified asphalt emulsion. High compression levels are required for water tightness in water run-off applications; lower compression can be used, for example, for snow seal at roof ridges. Used to seal out dust, air, wind-driven snow and moisture through joint details in metal buildings and roofs. Do not use on Polycarbonate or PVC panels. Refer to DMI website for compression requirements or ask your salesperson for a product flier.

Available Sizes	Qty/Box	Part#
(1/4) 1" x 1" x 19.58'	26	MTLBTAST14
(3/8") 1" x 1-1/2" X 13'	24	MTLBTAST38 SO

Full carton sales only. SO = Special order

FILLERSTRIP DIE CUT CLOSURE STRIPS

Die cut foam closure strips with UV inhibitors. Designed to fit popular profiles and close the gap between trims and panels. Each piece is cut to fit specific panel profiles and most are made to your panel width.
Available with or without adhesive for an easy, quick, and accurate installation. Flat block rectangular shaped closure strips available to fit standing seam metal roofing panels.

Inside closures: fit at the eve of the roof to seal the inside of the panel profile.
Outside closures: fit at the ridge line between the outside of the panel and the ridge cap.

Available Sizes	Qty/Box	Part#
5V inside w/adh	100	DCL5VIG
5V outside w/adh	100	DCL5VOG
5V inside no adh	100	799752
5V outside no adh	100	799755
3/4"rib / MR9 inside w/adh	100	DCL3436IG
3/4"rib / MR9 outside w/adh	100	DCL3436OG
3/4"rib / MR9 inside no adh	100	DCL3436IN
3/4"rib / MR9 outside no adh	100	DCL3436ON
3/4"rib inside no doveT w/adh	100	DCL3436IGNDT
3/4"rib outside no doveT w/adh	100	DCL3436OGNDT
3/4"rib inside w/opposite adh	100	DCL3436IGOP
PBR/MR12 inside w/adh	100	DCL1236IG
PBR outside w/adh	100	DCL1236OG
PBR inside no adh	100	799444
PBR outside no adh	100	799450
PBU inside no adh	100	799605
PBU outside no adh	100	799609
2.67 x 1/2" Corrugated no adh	100	799399 S.O.
2.67 x 7/8" Corrugated w/adh	100	799405 S.O.
4.2 Corrugated no adh	100	799414
7.2 Corrugated no adh	100	799433 S.O.
1" x 1" x 40" Block no adh	100	DMI2T0003AB
1" x 1-7/8" x 40" Block no adh	50	DMI2T114AB

Other profiles available by special order. S.O = Special order

*Butyl*Roll PREMIUM BUTYL TAPE SEALANT ROLL*

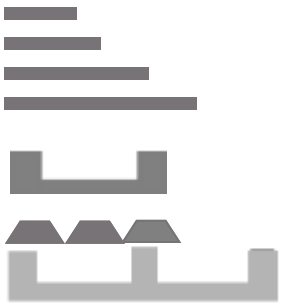
Designed for sealing and preventing the entry of moisture, air and dust into metal lap joints, Butyl*Roll has expanded to serve a wide range of applications. Unlike tube sealants, Butyl*Roll provides a consistent shaped bead, and is quick and easy to apply. Meets or exceeds the following specifications: MIL-C-18959B TIICB, TT-C-1996A TIICB, AAMA 904.3-92 and AAMA 807.3-92 and is Made in the U.S.A.

ADVANTAGES:

A premium quality sealant roll made of 100% solids, highly rubbery, sticky and easy to apply. It shows excellent performance over a wide range of temperatures and conditions. Excellent adhesion to Galvalume and Kynar 500, non-staining and permanently flexible. Butyl*Roll is mold and mildew resistant. Unlike many of the competitors Butyl*Roll is **Approved for use on Polycarbonate Panels.**

Standard stock sizes include

Size	Qty/Box	Part#
Single bead styles		
3/32 x 3/8" x 45'	40	DMBT3323845
3/32 x 1/2" x 45'	32	DMBT3321245
3/32 x 3/4" x 45'	24	DMBT3323445
3/32 x 1" x 45'	20	DMBT332145
Double bead styles		
3/16 x 7/8" x 40'	10	DMBT31678D
Triple bead styles		
3/16 x 7/8" x 25'	14	DMBT31678M
3/16 x 2-1/2" x 20'	6	DMBT3162122



TACKY TAPE™ BRAND BUTYL TAPE

DMI also ships and offers Tacky Tape Brand Butyl Tape out of the S.E. Service Center. Tacky Tape has a long standing reputation as a premium performance product with longevity and resistance to fungal attacks. Tacky Tape® is a 100% solids, asbestos-free butyl tape sealant that is a highly rubbery, tacky, reinforced compound designed for sealing metal laps. Standard stock sizes include:

Single bead Size	Qty/Box	Part#
3/32 x 3/8" x 45'	40	DMSM52271226
3/32 x 1" x 45'	20	DMSM52273222
1/8" x 3/4" x 30'	24	DMSM52272431

WATERPROOF FLASHING TAPE XTRAFLASH

Black Butyl adhesive with white polyester backing. Commonly used for edge flashing on hips prior to roof membrane installation and as an interior TUB Tape. It is also a popular self adhesive flashing around door and window openings and anywhere you need a waterproof barrier that will not be exposed to direct sunlight after installation. An aggressive self-adhesive & self-sealing waterproof flashing membrane that adheres to plywood, OSB, masonry, aluminum, vinyl, steel, drywall and housewrap.

UV resistant up to 365 days, resists cracking, self sealing around fasteners and mold and mildew resistant. Polyester backing, service temperature –30 deg. F to 230 deg. F ,ASTM C-920 Type S & TTS-0230C, Grade NT, Class 25. AAMA 808.3-92 Exterior Perimeter Sealing.

Standard stock size is 25 mil thick and ships from S.E. Service Center. **6" wide x 75' long rolls, 6 rolls/case. Part # DMI4XFM625**

DMI FOIL INSULATION AND R BARRIER SEAM TAPES

Reflective Metallized 2" x 180' DR150012 - 24/case - foil tape for seam edges on foil faced 222 insulation also popular for seaming of foil backed ISO insulation.

White Poly 2" x 150' DR15852 - 16/case - matches our rFoil white facings and is suggested for seaming of 251 and 252 rolls.

Premium White 3" x 150' DTP3WP - 16/case - aggressive adhesive for white rFoil, and as a repair and patch tape for all white backed insulation rolls.

Clear Double Sided 2" x 75' DRITC222 - 24/case - for interior seaming and tacking insulation to wall purlins before fastening.

HIGH QUALITY SEALANTS & CAULKING

Code Compliant Sealant BOSTIK™ 915 POLYURETHANE Exterior Construction Sealant

Bostik 915 is a one-component, non-sag, polyurethane sealant. Bostik 915 meets ASTM C920, Type S, Grade NS, Class 25, Use NT; Federal Specification TT-S-00230C, Type II, Class A, and Also is Miami-Dade County Product control approved for high velocity hurricane zones, NOA 06-1002.10.

24 (10.1oz) tubes/cartridges per carton. Color:Gray/Alum Stone Part# DMIBO915G
24 (10.1oz) tubes/cartridges per carton. Color:Limestone/Light Stone Part# DMIBO915L
24 (10.1oz) tubes/cartridges per carton. Color:Bronze/Medium Bronze Part# DMIBO915MBZ
24 (10.1oz) tubes/cartridges per carton. Color:White Part# DMIBO915W
Also available for special order in Black, Bronze(Dark Bronze), Stone, Tan and TerraCotta (mins apply)

7108 PERMATHANE™ PREMIUM POLYURETHANE Exterior Construction Sealant

Permathane® SM7108 is a one component, gun-grade, non-sag, moisture-cure polyurethane sealant. This high performance product is designed with outstanding UV resistance and long term durability with a proven record in tough climates around the world. Permathane is the choice of true professional installers. 7108 Permathane is an excellent repair sealant due to its moisture cure properties. Permathane can be installed underwater or in damp areas and achieve 95% of its full bonding capability. Ideal for mill finish and painted metal roofing panels, window installation, gutter installation and repair and much more. Premium antifungal agents and bonding capabilities.

30 (10.1oz) tubes/cartridges per carton. Color:White Part # DMISM7108W
30 (10.1oz) tubes/cartridges per carton. Color:Gray Part # DMISM7108G

ACRYLIC BUTYL CAULK, ACRYL-R™ 5430 NON SKINNING / NON SAG SSR SEALANT

SM5430 Acryl-R® is a white non-skinning, non-drying sealant based on a unique elastomer that provides a non-stringy consistency and excellent resistance to severe environmental conditions of heat, cold and moisture. **(DO NOT EXPOSE TO SUNLIGHT).** It has excellent webbing characteristics and adhesion to GALVALUME®, GALVALUME PLUS®, ACRYLUME®, ZINCALUME®, KYNAR 500®, siliconized and polyvinyl fluoride painted metals.

TYPICAL USES:

SM5430 is designed for factory sealing the female lip of a concealed standing seam roof (SSR) rib, as well as wall panels and polyurethane foam panel joints. Excellent for sealing between dissimilar metals to prevent electrolysis. Excellent for use as an acoustical sealant. Excellent for sealing hidden details in window and door installations; bedding of mounting fins and flashing and sealing end dams and receptor pans.

30 (10.1oz) tubes/cartridges per carton. Color:White Part # DMSM5430WC.
50 gallon drum with polyliner. (4 drums/pallet) Color:White Part# DMSM5430W50

Coming soon a new offering of clear high performance general construction sealant tested for use in metal roofing and building details. The new sealant will adhere to mill finish galvalume and Kynar painted metals. Please look for a product release in April of 2017.

POLY-GLAZE™ PLUS CLEAR SILICONE SEALANT

SM5731 Poly-Glaze™ Plus Silicone is a one component, medium modulus, non-corrosive silicone sealant. Excellent adhesion to aluminum, glass and a variety of painted surfaces without priming. It has a very low odor factor, and cures to a flexible, resilient rubber when exposed to moisture in the atmosphere. Made in the U.S.A.

30 (10.1 OZ) tubes/case Part# DMSM5731C

ACRYL-R™ 5522 CLEAR ACRYLIC SEALANT

Clear color ideal for mill finish and painted metal roofing panels. Premium antifungal agents and bonding capabilities. SM5522 Acryl-R® Acrylic Sealant is a solvent release acrylic compound. It exhibits good adhesion to most construction surfaces and remains ductile in the presence of ultraviolet and infrared radiation, making it an excellent general purpose sealant. After cure, it can be painted. Made in USA.

30 (10.1 OZ) tubes/case Part# DMSM5522CC

GEOCEL™ 2300 CLEAR TRIPOLYMER SEALANT

Ships from Midwest service center only, call for availability of colors

2300 construction Tripolymer Sealant is a single component, high performance elastomeric sealant for use in a wide variety of roofing, manufacturing, solar and general construction applications. 10 oz tubes available in 24/case in clear. Now in cardboard or plastic tubes, ships from Midwest service center only.

REPLACEMENT FASTENERS

DIRECT METALS INC.

W 1,2

304 STAINLESS STEEL - PREMIUM REPLACEMENT FASTENER #14

The combination of full 304 Stainless Steel with the DMIG85 Silver coating and a 3/4" diameter cupped EPDM bonded washer provide the ultimate performance in a replacement fastener. The 3/8" drive HWCH cupped style head that cradles the cupped EPDM washer can be driven at multiple angles and still cover old fastener penetration holes. The #14 is popular for the replacement of neo nails, #9, #10 and #12 screws. Type A is for wood substrate applications and Type B is for metal substrate (predrill can be required for metal substrate, #8 bit). These fasteners also double as approved fasteners for our polycarbonate panel installations. Packaged 250 pcs per bag. Available in mill finish silver color only no painted fastener options.

Wood Substrate Applications (Type A)

Sizes	Washer	Qty/Box	Part#
#14 x 1-1/2"	3/4" TPA	1,000	DMIREPL14150SSA
#14 x 2-1/2"	3/4" TPA	1,000	DMIREPL14250SSA

Steel Substrate Applications (Type B)

Sizes	Washer	Qty/Box	Part#
#14 x 1-1/2"	3/4" TPB	1,000	DMIREPL14150SSB
#14 x 2-1/2"	3/4" TPB	1,000	DMIREPL14250SSB

W 1,3,4,5

ZAC™ TAPPER PREMIUM QUALITY REPLACEMENT FASTENER - #14 & #17

The ZAC Tapper is a premium quality fastener ideal for replacing old worn, rusted or backing out fasteners. ZAC lifetime warranty head and extra thick encapsulated E.P.D.M. seal washer help to seal in a flat or angled installation. #14 is popular for the replacement of neo nails, #9, #10 and #12 screws. #17 is popular for the replacement of #14 screws and #14 stitch lap fasteners. Metal to wood and metal to light gauge metal applications. 3/8" Hex drive on TP:A/AB, 5/16" AFH drive on SD3. All sizes available to be painted to match your panel color on request. Packaged 250 pcs/bag.

Wood Substrate Applications Type A /AB

Available Sizes	Qty/Box	Part#
#14 x 1"	2,000	DMI2A4395FMF
#14 x 1-1/4" AB SO	2,000	DMI2A4428FMF
#14 x 1-1/2"	1,500	DMI2A4485FMF
#14 x 2"	1,000	DMI2A4513FMF
#14 x 2-1/2" SO	1,000	DMI2A4510FMF
#17 x 1"	1,500	DMI2A6045LFF
#17 x 1-1/2"	1,000	DMI2A8066LFF

Self Drilling Metal to Metal Applications

Available Sizes	Qty/Box	Part#
#14 x 1-1/4" SD3	2,000	DMI2S5211FM
#14 x 1-1/2" SD2	2,000	DMI2S5287FM

W 1,2

S.C.A.M.P. STAINLESS STEEL CAP HEAD REPLACEMENT FASTENER

The SCAMP is a premium quality fastener with a 5/16" Hex drive 304 stainless steel capped head ideal for replacing old worn, rusted or backing out fasteners. E.P.D.M. seal washers help to seal in a flat or angled installation. #12 is popular for the replacement of neo nails, #8 and #9 metal to wood fasteners. The #17 is popular for the replacement of #14 wood screws and #14 stitch lap fasteners. #14 SD is popular for the replacement of #8, #10 and #12 self drilling metal to metal fasteners. Mill finish silver only. Packaged 250 pcs / bag.

Wood Substrate	Qty/Box	Part#
#12 x 1-1/2"	2,000	DMI4SSC12150M
#12 x 2-1/2"	1,000	DMI4SSC12250M

250 pieces per bag

Stitch Replacement	Qty/Box	Part#
#17 x 1" **	1,500	DMI1180225

** 50 pieces per bag

Metal to Metal up to 6 ga	Qty/Box
#14 x 1-1/4"	1,500

250/bag Part# DMI4SSCSD314125M

W 1

ECONOMY REPLACEMENT FASTENERS TAPPING & SD

Steel fasteners with zinc plating or VistaCoat Silver coating are available as an economical replacement fastener.

#14 WoodGrip Tapper- 5/16" HWH, bd-washer, coated, metal to wood application
1/4-14 IMPAX - 5/16" HWH #3 drill point for metal to metal applications up to 6GA
#17 Tapping Screw - 1" = #14 Stitch replacement, HWH, bd-washer coated
.343 Tapping Screw = T45 Torx button head Y zinc plated metal to metal, predrill required
.351 Tapping Screw = 3/8" HWH Y zinc plated, metal to metal, predrill required

Tapping/MP Sizes	Qty/Box	Part#
#14 x 1"	2,500	DMI2V3321GBF
#14 x 1-1/2"	2,000	DMI2V3438GBF
#14 x 2"	1,500	DMI2V3531GBF
#14 x 2-1/2"	1,000	DMI2A3597GBF
#14 x 3"	1,000	DMI2A3626GBF
#17 x 1" MaxiS	2,500	DMI1063053
#17 x 1-1/2" BS –SE	1,500	DMI2A6060KJ
.343 x 7/8" Torx YZ	1,000	DMI21305074
(#21) .351 x 1" A/B	2,000	DMI8A357TZ

Self Drill Sizes	Qty/Box	Part#
1/4 x 1-1/4" SD3	2,000	DMI2S5201GBF
1/4 x 1-1/2" SD3	2,000	DMI2S5251GBF
1/4 x 2" SD3	2,000	DMI2S5351GBF

Corrugated Polycarbonate Translucent Panels

Polycarbonate panels allow architects and building owners to take advantage of one of Mother Natures best free resources, daylight. Polycarbonate panels are strong and durable, with up to 200 times the strength of traditional glass. DMI offers Polycarbonate Translucent Panels designed to complement popular corrugated roofing panel profiles. Our panels are co-extruded with UV protection and offer a 10 year warranty against loss of light transmission due to yellowing, and against damage due to hail.

Applications include:

Metal building sidelights and skylights in new building construction. Replacement panels for deteriorated fiberglass panels in metal buildings. Canopies and patio coverings in pool areas and screen cage applications. Commercial Greenhouses, Home Greenhouses, Office Partitions, Vertical Glazing, Industrial Roofing, Pool Enclosures, Patio Covering, Window Replacement, Metal Buildings, Skylights, Domes, Shelters, Canopies, Sheds, Carports, Sunrooms, Sidelites.

Thicker is better:

DMI offers Econo Sunsky 0.8mm, Commercial 1.0mm and 1.5mm Mega extra heavy duty commercial grade panels.

Standard **1.0mm** thick panels are up to 25% thicker than competing 0.8mm polycarbonate sheets. This extra thickness translates directly to extra strength allowing the R panel (MR12) profile to pass Florida Building Code and TDI testing.

For the customers who want to invest in the strongest profiled panel we offer the **Mega 1.5mm** panel. It is up to 93% thicker than the competitors 0.8mm thick panels and offers higher wind load and snow loading capabilities.

Tested and approved:

MR12 1.0mm Commercial grade and 1.5mm Mega panels have been tested and approved for use as roofing and side wall panels in Florida and have a TDI approval.

Panel	Purlin Spacing	FBC Approval #	Test/wind load pressures from FBC Testing
1.0mm MR12	5' Centers	FL11238.1	-27.5 psf / +35 psf
1.5mm MR12	5' Centers	FL11238.2	-45.0 psf / +50 psf

UV protected:

What is special about the product Direct Metals, Inc. offers?
They are Made in the U.S.A. and have co-extruded UV protection that provides protection throughout the panel. This process is different than some competitors products that use a spray on top coating that can be diminished by weathering.

10/10 Warranty:

10 Year light transmission and 10 year hail limited commercial warranty is available to the original purchaser. The warranty warrants that the product shall not lose more than 10% of its light transmitting capacity for a period of 10 years. The hail breakage warranty warrants the product shall not break due to excessive loss of impact strength as a direct and exclusive result of impact of hail. Warranty must be registered at warranty@directmetalsinc.com

Flexibility:

DMI distributors have the flexibility to offer many choices in daylighting options including profiled and flat (non-profiled) translucent polycarbonate and PVC panels. Custom panel profile matching technology is available to your customers where DMI can create a custom translucent panel off of a qualifying CAD drawing (minimum orders apply).

Accessories:

Fasteners, sealants, closures and ridge caps are available to complement many applications. These specific fasteners & accessories have been tested for compatibility and are required to keep panel warranty intact. (see page33)

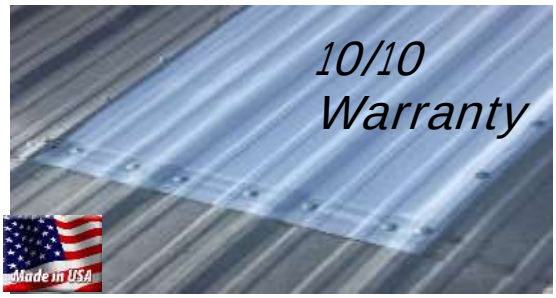
CORRUGATED POLYCARBONATE PROFILE SELECTION GUIDE

In stock and ready to ship:

DMI has the flexibility to offer many choices in daylighting options including corrugated polycarbonate panels. We have the flexibility to offer custom panel length and profiles by special order, here is where you will find our quick ship panel options that are ready to ship from a DMI Service Center.

Popular applications include:

Metal Building sidelights and skylights in new building construction. Replacement panels for deteriorated fiberglass panels in metal buildings. Canopies and patio coverings in pool areas and screen cage applications. Commercial Greenhouses, Home Greenhouses, Office Partitions, Vertical Glazing, Industrial Roofing, Pool Enclosures, Patio Covering, Window Replacement, Metal Buildings, Skylights, Domes, Shelters, Canopies, Sheds, Carports, Sunrooms, Sidelites.



ECONO	0.8mm
COMMERCIAL	1.0mm
MEGA HD	1.5mm

DMI offers 3 grades and thicknesses. Thicker is better and we offer a 25% or 93% upgrade to the 0.8mm competition.

0.8mm Economy Grade

Quick Ship American Made Polycarbonate Panels — Expected +/- 5%

Profile	Color	Length	WHSE	Light Transmission
MR9	Clear	8', 10',12', 16', 24'	2,7	90%
MR9	Opal/White	8', 10', 12', 14'	2,7	45%
MR9	Solar Gray	12', Call for selection	7	35%
MR9	Soft White	12'', Call for selection	7	85%
PBU	Opal/White	12' *Special Order	7	45%

1.0mm Commercial Grade

Quick Ship American Made Polycarbonate Panels — Expected +/- 5%

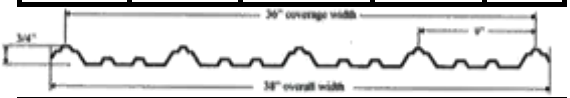
Profile	Color	Length	WHSE	Part#	Light Transmission	FBC#
MR9	Clear	12'	1,2	DMP341MSCL12	90%	
MR9	White	12'	1,2	DMP341MSWT12	45%	
MR12	Clear	12'	1,2	DMPR1MSCL12	90%	FL11238.1
MR12	White	12'	1,2	DMPR1MSWT12	45%	FL11238.1
MR12	Bronze	12'	1,7	DMPR1MSGR12	35%	FL11238.1
5V	White	10'	1	DMP51M5VWT10	45%	
2.67 SP	Clear	12'	7	DMP10925312C	90%	
2.67 SP	White	12'	7	DMP10924912W	90%	
7.2 MR	Clear	12'	7	DMP72MR12C	90%	
7.2 MR	White	12'	7	DMP72MR12W	45%	
7270	Clear	12'	1	DMIPC727012C	90%	

1.5mm MEGA HD Commercial Grade

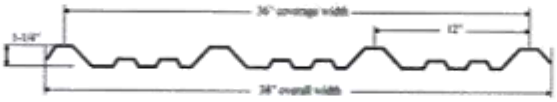
Quick Ship American Made Polycarbonate Panels — Expected +/- 5%

Profile	Color	Length	WHSE	Part#	Light Transmission	FBC#
MR9	Clear	12'	2	DMPCMR9MC12	90%	
MR9	White	12'	2	DMPCMR9MW12	45%	
MR12	Clear	12'	1	DMPCMR12MC12	90%	FL11238.2
MR12	White	12'	1,2	DMPCMR12MW12	45%	FL11238.2

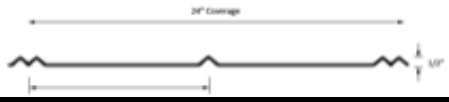
MR9	Overall Width	Net Coverage	Pitch / On Center	Depth / RHeight
	38"	36"	9"	.75"



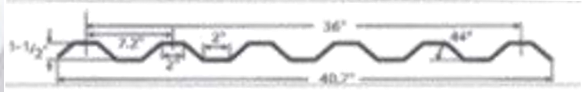
MR12	Overall Width	Net Coverage	Pitch / On Center	Depth / RHeight
FBC,TDI	38"	36"	12"	1.25"



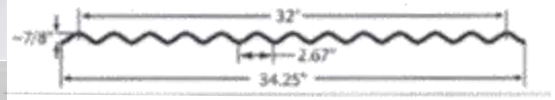
5V	Overall Width	Net Coverage	Pitch / On Center	Depth / RHeight
	26"	24"	12"	0.5"



7.2 MR	Overall Width	Net Coverage	Pitch / On Center	Depth / RHeight
Special Order	40.7"	36"	7.2"	1.5"



2.67 SP	Overall Width	Net Coverage	Pitch / On Center	Depth / RHeight
Special Order	34.25"	32"	2.67"	7/8"



DMIPC 7270	Overall Width	Net Coverage	Pitch / On Center	Depth / RHeight
	39.8"	36"	12"	1.5"

Important things to know about translucent panels. 1. All sales final - no returns 2. Special fasteners and accessories are required for approved installation and warranty. 3. You must register your warranty with DMI. 4. Shipping charges and packaging charges may be additional. 5. Custom panel profiles and custom lengths are available on request, expect order minimums and required deposits. 6. All fastening points must be predrilled and only approved sealants can contact these panels. 7. When dropped in between two metal panels as a skylight application, white is the suggested color choice for quality of light.

RESIDENTIAL SUNTUF CORRUGATED POLYCARBONATE SHEET

SUNTUF offers high light transmission, strength, and a wide service temperature range in a lightweight cost effective sheet. Suntuf is our do-it-yourself residential (non commercial grade) 0.8m thick panel that is easy to work with and install. Suntuf may be our entry level translucent panel yet it still offers limited lifetime/10 year warranty and has a variety of building code and regulatory approvals and certifications as a canopy covering.

Main Benefits

- Impact resistant–virtually unbreakable
- Limited warranty against yellowing and loss of light transmission
- 10 year warranty against hail damage
- Up to 90% light transmission
- Long term weather and UV resistant
- Better UV protection than sunscreens

Typical Applications

- Canopies
- Awnings
- Walkway Covers
- Greenhouses
- Pool Enclosures
- Animal Shelters
- Patio Covers
- Tool Sheds

Clear
90% Light Trans.

Opal White
45% Light Trans.

Solar Gray
35% Light Trans.

Smooth Cream
30% Light Trans.

Misty Green
20% Light Trans.

Solar Control Silver
20% Light Trans.

Hunter Green
Minimal Light Trans.

Red Brick
Minimal Light Trans.

26” wide panels in 8’, 10’ and 12’ lengths.

Available for order in 10 piece bundles in the above translucent colors and the adjacent opaque colors. 48” Wide Panels in 12’ Lengths available in clear or opal white. Suntuf ship in full bundles only from warehouse 5 in PA.
Suntuf end cap display/vending racks are available for distributors who wish to stock and offer Suntuf as a point of sale item in your showroom.

SUNTUF ACCESSORIES - A complete line of accessories are available through registered stocking distributors.

Accessories include ridge cap, wall connector flashings, side ridge, closure strips and fasteners.

Ridge Cap
12” x 4’2”

Wall Connect
8” x 4’2”

Side Ridge
7” x 4’2”

Horiz Closure
2’ (6/bag)

#10 x 2”
WoodZip 250/b

Vert Closure
2’ (6/bag)

POLYCARBONATE RIDGECAP & PROFILED PVC PANELS

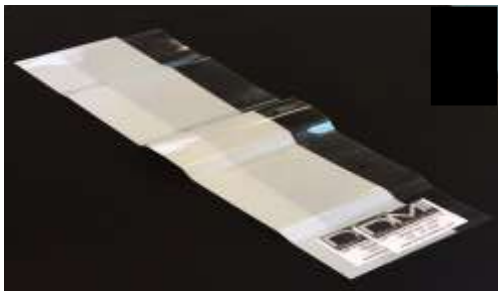
TRANSLUCENT POLYCARBONATE RIDGECAP

Innovative translucent polycarbonate ridge cap used to let natural light into buildings at the ridge. This product is durable and has a 10 year warranty. It can be used with Razorback Ridgevent to provide light and ventilation in shed, metal building or pole barn applications.

Clear allows 90% light transmission and white allows 45% light transmission.

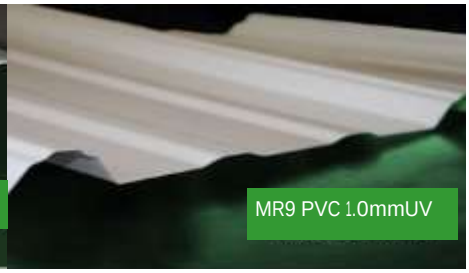
Bronze is available by special order

Standard Sizes	Part#	S.O Whse 7	Order Min
10'6" x 23.5" Clear	DMPR110016C	10'6" x 23.5" Bronze	200 pcs/pallet
10'6" x 23.5" White	DMPR110041W		



DMI PVC LINER PANELS

Owners of agricultural and light industrial buildings regularly choose the virtually indestructible PVC Panel for its remarkable durability, ease of installation, and outstanding versatility. Lightweight corrugated panels are easy to handle and require no special equipment for installation. PVC can be cut using basic woodworking tools and is easy to clean with conventional spray equipment. Corrugated PVC Liner Panels are strong, high-impact panels that naturally resist chemicals. Corrugated PVC Panels are designed for the most demanding applications. DMI 1mm PVC panels are backed by a 10 year factory limited warranty, and 0.8mm PVC panels are backed by a 5 year limited warranty. Both profiles net a 36" coverage and UV protection is available on the Premium MR9 1.0mm thick 10 year panels.



DMI MW Region Stock

Available Color	Length	UV Protection
MR9 White 1.0mm	12'2"	YES
MR9 White 1.0mm	16'4"	YES
MR9 White 1.0mm	20'4"	YES
MR9 Econo White 0.8mm	20'4"	NO
Greca White 0.8mm	12'2"	NO
Greca White 0.8mm	16'4"	NO
Greca White 0.8mm	20'4"	NO

PVC TRIM

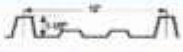
PVC trim profiles are available to make your installation effortless and improve the look of the finished interior walls and ceilings.

Available Color	Length
J-Trim White	10'
Inside Corner Trim White	10'

I-2 INDUSTRIAL PVC PANELS

Industrial-2 PVC Siding, Roofing and Louver Panels are solid, heavy gauge Polyvinyl Chloride (PVC) extruded sheets that maintain color and structural integrity under the toughest weather conditions and physical abuse. Industrial-2 PVC is Factory Mutual Approved for unlimited height use, without the need for sprinkler protections, and offers a non-combustible flame spread rating of 12. Industrial-2 PVC also performs exceptionally in resisting most corrosive conditions from organic and inorganic chemical fumes and liquids. Industrial-2 PVC is completely UV resistant and will not yellow, and will block out harmful UV radiation.

Industrial Grade / Profile Selection

	Configuration Detail	Width	Lengths Up To	Thickness
4.2 Corr		42"	38'	3/32" 1/8" 3/16"
2.67 x 7/8 C		40"	38'	3/32"
DMI R5		40-1/4"	38'	3/32"
7.2 Corr		47-7/8"	38'	1/8"
GRECA		26" or 38"	Std lengths to 20'4"	1/32"

FLAT CORROSION RESISTANT PVC AND POLYCARBONATE PANELS

DURACLAD INTERLOCKING PVC LINER PANEL

Duraclad is a 1/2" thick highly rigid and strong, chemical resistant panel ceiling and wall liner panel. Duraclad features a tongue and groove design with a nail fin flange that completely hides all Panclip fasteners. Duraclad allows for frequent cleaning and sanitary maintenance common in applications such as food processing plants, hog barns and dairy sheds. Duraclad is 1/2" thick, 16" in width and comes in a variety of lengths. Multiwall PVC performs exceptionally in resisting most corrosive conditions from organic and inorganic chemical fumes and liquids. Duraclad is Made in the USA, Class A fire rated, meets ASTM D635-74, CC1, ASTM E84-0 Class A requirements and carries a manufacturers limited lifetime warranty.

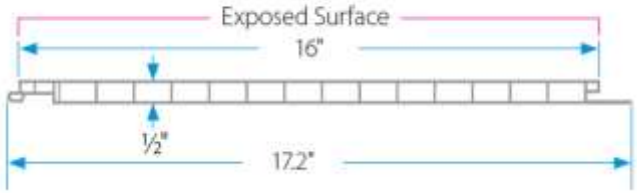
MAIN BENEFITS

- Rapid tongue and groove installation
- Fasteners are completely hidden
- Waterproof, rust-proof; surface is easy to clean/sanitize
- Excellent chemical resistance
- Resists emitted gasses in animal breeding areas
- Excellent light reflectance
- Attractive high-gloss white finish
- Non-flammable – Class A rated

APPLICATIONS

- Dairy, Hog, and Poultry Farms
- Fisheries
- Factories & Industrial Buildings
- Barns
- Food Processing
- Meat Packing
- Chemical Processing Plants
- Laboratories
- Car & Truck Washes
- Salt Storage
- Fertilizer Storage
- Workshops
- Kennels
- Marinas
- Refrigerated Warehouses
- Laundromats

PANEL PROFILE



PANEL SELECTION

Available for purchase in 8', 10', 12', 16', and 20' lengths
Duraclad currently ships from warehouse 7 in PA.

ACCESSORY SELECTION

Trims are available in 10' lengths and ship from WHSE 7.

LINER PANEL TO WOOD - #10 PANCLIP LP
Available in 1",1-1/2", 2", 2-1/2" and 3" lengths for installation in to wood substrate. Also available in stainless steel or self drilling for applications to metal substrate.

PALSUN FLAT SOLID POLYCARBONATE SHEET

PALSUN combines a unique variety of features, combining strength, transparency, low weight, flexibility, durability, thermal and fire resistance. This highly versatile sheet can be applied to virtually any roofing and glazing requirement of designers and architects. PALSUN can also be machined and formed into a wide variety of tough and durable fabrications. PALSUN is 200 times stronger than glass and is less than half the weight of glass. Excellent impact resistance, impervious to hammer or stone blows, and is ideal for use in areas exposed to vandalism and impacts from hail. Excellent UV protection. All PALSUN is a special order product.
Find out more about the product at www.directmetalsinc.com.

Polycarbonate Panel Accessories

POLYCARBONATE PANEL TO STEEL FBC FASTENER
Oversized #14 fasteners with an oversized 1.125" diameter washer. This fastener is for installation of polycarbonate panels to light to medium gauge metal substrate up to 8 ga steel to meet Florida Building Code Approval installation guidelines. Pre-drill of polycarbonate panel required.

Available Sizes	Qty/Box	Part#
1/4-14 x 1-1/2" SD3	750	DMI3PC112LW

250 PIECES PER BAG
or by the piece

POLYCARBONATE PANEL TO STEEL STAINLESS STEEL SCREW
Full 304 Stainless Steel protection with the added protection of DMG85 coating for resistance to dissimilar metal reactions in aluminum substrates. Special 3/4" diameter cupped style washer for standard applications to steel substrates. Pre-drill substrate and panel.

Available Sizes	Qty/Box	Part#
14 x 1-1/2" TPB 3/4C	1,000	DMIREPL14150SSB
14 x 2-1/2" TPB 3/4C	1,000	DMIREPL14250SSB

250 PIECES PER BAG

POLYCARBONATE PANEL TO STEEL PANEL FBC FASTENER
#14 x 7/8" Stitch SD#1 fasteners with an oversized 1.125" diameter washer. This fastener is for installation of polycarbonate panels to light gauge metal panel overlaps up to 18 ga. Pre-drill of polycarbonate panel required.

Available Sizes	Qty/Box	Part#
1/4-14 x 7/8" SD1	750	DMI3PC078LW

250 PIECES PER BAG
or by the piece

POLYCARBONATE PANEL TO PC PANEL OR STEEL PANEL TO PC PANEL OVERLAP FASTENER - SS GROMMET SEAL
Stainless Steel 304 with EPDM grommet. Used for panel overlaps of polycarbonate and fiberglass panels. Hex head machine screw with rubber grommet that seals around top and bottom of panel penetrations. Predrill required for installation.

Sizes	Qty/Box	Part#
3/8" X 7/8"	Each	DMI23810PG
1/4" x 1"	2500	DMI210F100NWESN

POLYCARBONATE PANEL TO WOOD STAINLESS STEEL SCREW
Full 304 Stainless Steel protection with the added protection of DMG85 coating. Special 3/4" diameter cupped style washer for standard applications to wood substrates. Designed to meet DMI and Sunsky installation guidelines. Pre-drill of polycarbonate panel required.

Available Sizes	Qty/Box	Part#
14 x 1-1/2" TPA 3/4C	1,000	DMIREPL14150SSA
14 x 2-1/2" TPA 3/4C	1,000	DMIREPL14250SSA

250 PIECES PER BAG

ECONO POLYCARBONATE PANEL TO WOOD FASTENER
Stainless Steel 304 no red rust construction. Includes 3/4" diameter stainless steel sealing washer to cover required predrill of polycarbonate panel. This fastener has not been approved by the factory and may void your poly warranty. However it is an economical alternative to the approved fastener above. Pre-drill of polycarbonate panel required.

Available Sizes	Qty/Box	Part#
#10 x 1-1/2" Mill	2,500	DMI4HSS150

250 PIECES PER BAG

BUTYL*ROLL BUTYL TAPE SEALANT FOR PANEL SEALING
Available in various sizes supplied in ready-to-use rolls. For sealing gaps between polycarbonate panels and uneven metal panels around perimeter of skylights. Approved by DMI and Palram for use on MEGA, SUNSKY & SUNTUF panels.

Available Sizes	Qty/Box	Part#
3/16 x 7/8" x 25' MTB	14	DMBT31678M
3/32 x 3/8" x 45' SB	40	DMBT3323845
3/32 x 1" x 45' SB	20	DMBT332145
3/16 x 2-1/2" x 20' TB	6	DMBT3162122

POLY-GLAZE™ PLUS CLEAR SILICONE SEALANT
SM5731 Poly-Glaze™ Plus Silicone is a one component, medium modulus, non-corrosive, neutral cure translucent silicone sealant. Primarily used to seal poly to poly and poly to steel panel joints. It has been tested and approved by DMI and Palram for use on MEGA, SUNSKY & SUNTUF panels.

Available Sizes	Qty/Box	Part#
10.1oz tube Translucent	30	DMSM5731C

PVC Liner Panel Accessories

#10 PANCLIP LP WHITE LINER PANEL TO WOOD FASTENER
Panclip #2 square drive pancake head with full coat DMG85 1000 hr tested white coating. Panclip LP features a TP-17 point and low profile head. Clearance holes in PVC Panels may be required for approved installations.

Available Sizes	Qty/Box	Part#
#10 x 1"	5,000	DMIPD1010TW001
#10 x 1-1/2"	2,500	DMIPD1015TW001
#10 x 2"	2,000	DMIPD1020TW001
#10 x 2-1/2"	2,000	DMIPD1025TW001
#10 x 3"	1,500	DMIPD1030TW001

INDUSTRIAL PVC Panel Accessories

#14 STAINLESS STEEL TAPPING FASTENERS
Full 304 Stainless Steel construction with 3/4" diameter x 1/8" thick neoprene/SS bonded washer. 3/8" Hex drive available in Type A for light gauge and wood substrate applications and Type B for medium to heavy steel substrates (pre-drill required)

Available Sizes	Qty/Box	Part#
14 x 2-1/2" TPA	1,000	DMI4HHASS1425034
14 x 2-1/2" TPB	1,000	DMI4HHBSS1425034

250 PIECES PER BAG

rFoil REFLECTIVE INSULATION

rFoil is a high efficiency, lightweight and **cost effective** reflective air cellular thermal insulation roll that provides years of consistent control of heat gain or loss. Designed for a wide range of applications including residential and commercial metal roofing installations, pre-engineered steel buildings, post frame construction/pole barns, agricultural buildings and mini storage. Other popular DIY applications include: garage door and water heater insulation.

Benefits include:
Convenient roll sizes, cost efficient, easy to install, reflects 96% of radiant energy, Class A/Class 1 fire rating. Great vapor barrier, inhibits dew point condensation problems, does not promote nesting of insects or rodents. Does not compress, collapse or disintegrate due to moisture.

R-Value stays consistent over time allowing design criteria to remain intact for the life of the building some competitors mass type/blanket insulation can be reduced by over 35% in the first two years after installation.

What is special about rFoil from Direct Metals, Inc. versus competing products?
rFoil has a patented reflective surface with Class A / Class 1 fire rating.
rFoil is manufactured in North America, and is ICC & RIMA certified for quality and performance.
rFoil foil/white has a UV resistant coating to protect against de-lamination.
New integral taped edge product now available, helps to reduce installation time on open purlins.

DMI rFoil 251 & 252 SILVER/WHITE INSULATION

The silver/white facing is ideal for applications where customers will see the white poly facing, which borders on a finished wall appearance. The silver/white rFoil is our value and low cost leader of the rFoil product line yet it offers the same reflection rate as the more expensive silver/silver product. The white poly facing is protected with our UV coating for exposed applications such as post frame buildings and garage door backs. Class A/Class 1 fire rating, tested to the latest ASTM E-84-08...C2599 mounting standard. ICC-ESR-1236 and RIMA Verified, Made in N. America. Provides 96% radiant heat transfer resistance, metal building and roofing application testing thermal resistance R3.2 to R8.0.

DMI rFoil 251 SINGLE BUBBLE SILVER/WHITE INSULATION

Single bubble layer, reflective one side, white poly facing on the other. The 251 series is our most popular rFoil insulation roll and offers the greatest value for your money. Provides 96% radiant heat transfer resistance, metal building and roofing application testing thermal resistance R3.2 to R7.9

Available Sizes	Part#
4' x 125' SQ Edge	DR251048125
6' x 125' SQ Edge	DR251072125
4' x 125' Tape Edge	DR251348125
6' x 125' Tape Edge	DR251372125
4' x 125' 2 Tab	DR251248125
6' x 125' 2 Tab	DR251272125
4' x 125'QuickSeam	DR251348125

DMI rFoil 252 DOUBLE BUBBLE SILVER/WHITE INSULATION

Double bubble layer, reflective one side, white poly facing on the other. Provides 96% radiant heat transfer resistance, metal building and roofing application testing thermal resistance R3.8 to R8.0

Available sizes	Part#
4' x 125' SQ Edge	DR252048125
6' x 125' SQ Edge	DR252072125

DMI rFoil 221 & 222 SILVER/SILVER INSULATION

The silver/silver facing is ideal for applications where rFoil is concealed and the customer wants the highest thermal performance. Class 1/Class A fire rating, tested to the latest ASTM E-84-08...C2599 mounting standard. Made in N. America. Provides 96% radiant heat transfer resistance, metal building and roofing application testing thermal resistance R4.5 to R11.0

DMI rFoil 221 SINGLE BUBBLE DOUBLE SILVER INSULATION

Double bubble layer with metalized reflective facing on both sides. 96% Radiant heat transfer resistance, metal building and roofing application testing thermal resistance R4.5 to R10.0

Available Sizes	Part#
4' x 125' SQ Edge	DR221048125

DMI rFoil 222 DOUBLE BUBBLE DOUBLE SILVER INSULATION

Double bubble layer, with metalized reflective facing on both sides. Provides 96% radiant heat transfer resistance, metal building and roofing application testing thermal resistance R4.7 to R11.0

Available Sizes	Part#
4' x 125' SQ Edge	DR222048125

DMI INSULATION AND RADIANT BARRIER SEAM TAPES

Reflective Metallized 2" x 180' DR150012 - 24/case - foil tape for seam edges on foil faced 222 insulation also popular for seaming of foil backed ISO insulation.

White Poly 2" x 150' DR15852 - 16/case - matches our rFoil white facings on 251 and 252 series rFoil.

Premium White 3" x 150' DTP3WP - 16/case - aggressive adhesive for white rFoil, and as a repair and patch tape for all white backed insulation rolls.

Clear Double Sided 2" x 75' DRITC222 - 24/case - for interior seaming and tacking insulation to wall purlins before fastening.

DMI rFOIL CONCRETE UNDERPAD

Direct Metals, Inc. rFoil Concrete Underpad is an outstanding reflective insulation and puncture-resistant vapor barrier. It is composed of a double layer of high-strength polyethylene bubbles (up to 60 psi), sandwiched between one layer of metalized aluminum, and a layer of clear polyethylene.

Designed for insulating under concrete slabs, beneath concrete over-pours, edge-slabs and expansion joints. rFoil Concrete Underpad provides exceptional thermal value and a strong, permanent vapor and radon barrier. It is a cost-effective alternative to rigid insulation, and is always installed with the clear side facing upwards.

Sizes	Type	Part#
6' x 125'	DBFC Underpad	DR432072125

DMI RADIANT BARRIER SILVER

Radiant Barrier is used in new construction and retrofit of attic spaces. It greatly increases the effectiveness of existing attic insulation and pays for itself. Radiant Barrier is used as insulation against radiant heat transfer and can be used to its greatest advantage in instances where radiation is the predominant means of heat transfer. Radiant barrier is an excellent reflector of all long wave radiant heat that strikes it - reflecting up to 96% of all radiant heat. Radiant barrier will reradiate only 4% of heat in which it comes in close physical contact, compared with the approximate 90% re-radiation of ordinary building materials, at the same temperature.

Unrolls and cuts easily, Non-toxic & Non-carcinogenic, durable and flexible polyethylene, increases existing insulation performance, insect and bird resistant - allows for breathability, perforations prevent trapped moisture. Solid silver/silver product has been tested to the latest ASTM E84-08...C2599 mounting standard. RIMA certified # US-006-20 - Class 1 / Class A fire rating.

Sizes	Type	Part#
4' x 250'	Silver/Silver Solid	DR480048250S
4' x 250'	Silver/Silver Perforated	DMRSSP10
4' x 250'	Silver/White Perforated	DMRWSP10

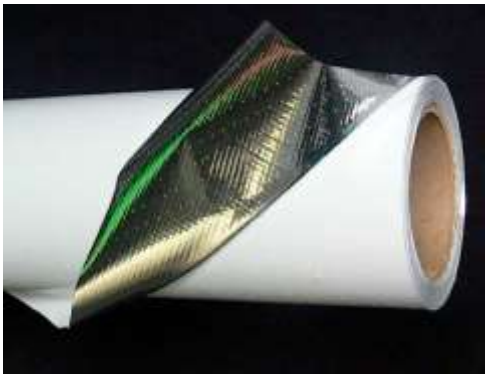
DMI RADIANT BARRIER - WHITE

Common applications: homes, post frame buildings, & metal buildings.

Similar to our silver/silver above but designed for use in new or retrofit applications where it will be more likely to see the finished product. The white surface provides a finished look and helps brighten an interior area.

- Meets new ASTM E84 and E2599 fire code
- Clean, lightweight, very strong
- Non-toxic/non-carcinogenic
- Does not promote fungi growth
- Easy to install
- No nesting support for rodent or insects
- Requires no maintenance
- Lightweight & strong

Sizes	Type	Part#
4' x 250'	Silver/White Perforated	DMRWSP10

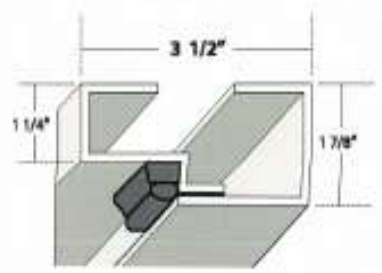


DMI INSULATION MOUNTING BEARING PLATES AND SCREWS

Screws and bearing plates for secure mounting of rFoil and insulations in retro-fit applications. Also helpful in high wind areas such as perimeters of bay doors.

Bearing Plates	Part#
Silver 3" Round	DMRSRP3I
White 3" Round	DMRM3265
Screws for Plates	**Part#**
Wood attachment 1"	DMIPD10100WT
Steel purlin up to 6 ga	DMIXLP101780S3

ST26 Light Commercial Door 16ga Steel Frame



Features: Full 1-3/4" thick panel. Exclusive inner lock design puts frame on inside of door for quality commercial appearance. All 16ga steel frame - all steel skin, pre-hung 4-way universal swing. Frame has common header/threshold and nailing and non-nailing jambs and meets handicap specifications. White frame, white panel. 2-3/4" backset standard. **Stainless Steel** fixed-pin hinges. Nylon lockset insert designed to eliminate lockset loosening - no wood block to deteriorate or absorb moisture. Dual contact weather strip and attractive white 26 ga. door skin.

Availability : These doors ship from Midwest Service Center, not for sale in the Florida market.
Ready to ship: 3/0 x 6/8 Solid White Part# DMST263068 Actual Size 38-5/8" x 80-5/8"
Special order: 3/0 x 6/8 Solid White Part# DMST263070 Actual Size 38-5/8"x 84-5/8"

3100 Light Commercial Door Aluminum Frame

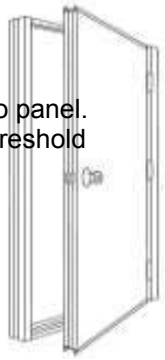
Direct Metals, Inc. offers these Florida Building Code Approved Entry Doors tested to +55.0/-66.7 psf pressures. Designed for steel, masonry and wood construction, these doors feature a beautiful white embossed skin. Easy and quick to install, built to last. Suggested rough opening 38-1/16" x 80-7/8".

3100 SERIES
* White 3/0 x 6/8
* Universal swing insulated door with alum jamb
* 28 Gauge embossed steel skin
* Woven polypropylene pile weather stripping

- Pre-hung 4-way universal swing
- 1-3/4" thick door panel
- Extruded aluminum reblocks for lock
- R-12 insulation value
- All lites are aluminum framed and foamed in place
- Rolled edge door panel
- Pressure injected with 2.2 pounds of polyurethane foam per cubic foot
- Mounted to the frame by three 12-gauge steel zinc plated, 4-1/2" x 4" fixed pin hinges
- Standard doors are 3' wide x 6'8"
- Individually boxed for easy shipping and storage

Availability : These doors ship from Wisconsin, 10 doors per pallet.
Ready to ship: 3/0 x 6/8 Solid White Part# DAJ31057
Special order: 3/0 x 6/8 9Lite Window Part# DAJ310679L

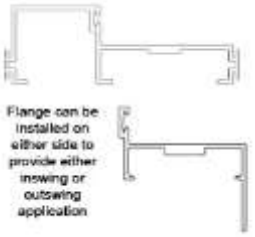
AL26 Exterior Utility Doors Aluminum Frame



Features White 1-3/4" thick insulated panel with wrap-around design that gives a commercial look to panel. Pre-hung 4-way universal swing, with stainless steel fixed-pin hinges. Frame has common header/threshold and nailing and non-nailing jambs. White frame, white panel. 2-3/4" backset standard. Nylon lockset insert. Aluminum frame. 26 ga. door skin.
Options Windows. Dead bolt lockset. Door closer. Double door with astragal.
Nail flange - installed or packaged separately. 24ga. skins (AL24). Lock sets sold separately.

Availability : These doors ship from Midwest Service Center, not for sale in the Florida market.
Ready to ship: 3/0 x 6/8 Solid White Part# DMWTDR263068 Actual Size 37-5/16" x 81-1/8"

AL26U Exterior Utility Doors Aluminum Frame



Features All aluminum white pre-painted frame. Frame has common header/threshold and nailing flange standard, 2-3/4" backset standard. White 1-3/4" thick insulated panel with wrap -around design that gives a commercial look to panel. This pre-hung universal swing door provides economy and durability, low maintenance (no painting) and easy installation. Fixed stainless steel pin hinges and a nylon lockset insert that eliminates lockset loosening. White 26ga. door skin. Lock sets sold separately.

Availability : These doors ship from Midwest Service Center, not for sale in the Florida market.
Ready to ship: 3/0 x 6/8 Solid White Part#DMWAL26U3068 Size: 36-13/16" x 80-5/8"

DOOR KNOB LOCK SETS AND DOOR HARDWARE

Silver knob lockets and a variety of other door hardware and accessories available. Such as wind chains, closers, panic hardware, and lock pick guards. Lock set shown is a silver grade 2 lockset, keyed on exterior knob with twist lock on interior knob, keyed alike.
20 per case Part# DAJCCDNSKA

ROUND TRACK FOR SLIDING DOOR SYSTEMS Made in the U.S.A. -
DMI offers 14 gauge galvanized steel track systems that will provide years of smooth, easy gliding operation. Self-cleaning design constructed of corrosion resistant **14 gauge** galvanized steel. 600-lb Capacity round track will provide years of smooth, easy gliding operation. The #11 Track allows single or double track runs with full keyway slots allowing for easy "knock on" application to mounting brackets in the field. A pictorial guide to door and track accessories is available at www.directmetalsinc.com/dm_product_category/doors/.

Track and Door System ship from the Midwest Service Center in Indiana.

Standard Stock #11 Round Track

In Stock Lengths	Part#
8'	DMIW1108
10'	DMIW1110
12'	DMIW1112
16'	DMIW1116
20'	DMIW1120

Standard Stock #11 Track Accessories

Description	Part#	Qty/Box
Top Mount Flashing Bracket	11-AC	50
Side Mount Track Bracket	11-BC	50
Double Track Bracket	11-DB	10
Cover Support Bracket	11-CRB	20
Double Collar Track Bracket	11-DLB	10
Side/Face Flashing Bracket	11-1PC	50
Track Splice Collar	11-SC	10
End Blind Plug w/bolt	11-EB	50
Bolt Mount Package 1/per pk	11-BH	10

Most Popular Trolleys for DMI Track - Sold in Pairs

Description	Part#
Black Plastic Delrin Wheel Ball Bearing Trolley, Single Offset 1/2" x 9"	RBP303T
Double Trolley Offset 1/2" x 9" BB BL	DTRBP303T
White Delrin Wheel Ball Bearing Trolley, Single Offset 1/2" x 9"	WWRBP303T
Apron Trolley, Plastic wheel ball bearing, 4.5" x 3-1/2" for Wood Doors	WRBP203L

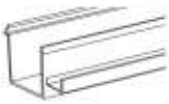
Sliding Door Accessories	Part#
Jamb Latch 7" w/snugger	DMIW600
Center Latch	DMIW610
Stay Roller	DMIW800
Door Pull Silver Zinc	DMIW503
Door Pull White	DMIW503W
Door Binder/Stop	DMIW540
Adj Door Guide/Stop White	DMIW545
Chain Snugger	DMIW900

View our website for pictures of door Accessories http://directmetalsinc.com/dm_product_category/door-hardware-accessories/

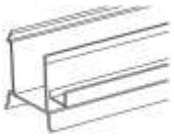
3-1/2" Sliding Door Systems available on request. Please ask your salesperson for details.

1-1/2" Sliding Door Systems

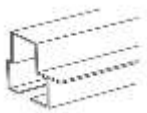
DMIW1001 White Aluminum Quick Frame - Made in the U.S.A.
Lumber fit for standard 2" x 4" or 2" x 6" and provides smooth, safe sides for door openings. Packaged in pieces, bundled per order, available in 8', 10', 12', 14', and 16' lengths.



DMIW1002 White Aluminum H Frame - Made in the U.S.A.
Designed for use with bi-parting doors, provides concealed mating between units covering both door edges. Packaged in pieces, bundled per order, available in 8',10',12',14',& 16' lengths.



DMIW1003 White Aluminum Bottom Rail - Made in the U.S.A.
Mounts to bottom of door and accepts the #64 rail guide to firmly anchor and guide door along building during operation. Available in 8', 10', 12', 14', 16', 18', and 20' lengths.



DMIW1005 White Aluminum Bottom Rail - Made in the U.S.A.
Mounts on face of wood bottom rail and provides a smooth surface for a stay roller. Available in 8',10',12',14',16',18', and 20'.

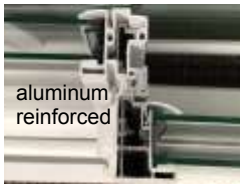
DMIW2004 Galvanized Steel Girt - Made in the U.S.A.
20ga Galvanized steel (1-1/2" x 3-1/2" lock seamtube). Can be used in place of wood horizontal girts to eliminate warping, bowing, and cracking of door panels. Special order 6' up to 20'.

9900 SERIES HORIZONTAL SLIDING VINYL WINDOW

HUD & AAMA compliant, Florida Building Code Approved horizontal slider with roller system that provides near effortless operation.

Features include:

- High thermal performance
- 3/4" insulating glass
- Welded for strength and water tightness
- Reinforcement bars for added strength
- Removable window sash
- Integral pull for easy opening
- Available with or without brick mold
- Dual weather seal to reduce drafts and enhance energy efficiency
- Code approval for Florida Building Code # FL 16686



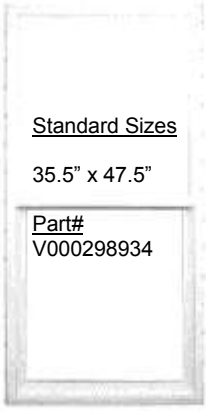
Standard Sizes	Part#
35.5" x 23.5"	V000298930
35.5" x 35.5"	V000298942
35.5" x 35.5" w/J	V000303777
47.5" x 35.5"	V000298938
47.5" x 35.5" w/6 grid	V000299006
59.5" x 47.5"	V000298946

9750 SERIES SINGLE HUNG VINYL WINDOW - Made in the U.S.A.

HUD & AAMA compliant, Florida Building Code Approved single hung with deep pocket sill for added window strength and weather resistance. Integral lift rail for easy sash operations and spiral balance system provides near effortless sash operation.

Features include:

- High thermal performance
- 3/4" insulating glass
- Welded for strength and water tightness
- Reinforcement bars for added strength
- Removable window sash
- Integral pull for easy opening. Available with or without brick mold.
- Dual weather seal to reduce drafts and enhance energy efficiency
- Code approval for Florida Building Code # FL 993-R11, approved in all states.



Standard Sizes

35.5" x 47.5"

Part#
V000298934

PANCLIP WINDOW TO WOOD FASTENER

#10-9 with low profile pancake head for installing nail-fin windows into wood substrates. Special 1000 hour tested coating that exceeds Florida fastener corrosion resistance requirements.
TP-17 cutpoint and #2 Square Drive. 250 pcs / bag

MIAMI-DADE COUNTY LISTED

Silver Parts #L16-0706.02

Substrate	Pull out
1" x 4" Pine	665 lbs
1/2" Plywood	387 lbs
7/16 (1/2") OSB	192 lbs

PANCLIP MTW - DMI SILVER COATED DADE

Available Sizes		Qty/Box	Part# 1000hr
#10 x 1"	TP17	5,000	DMIPD10100T
#10 x 1-1/2"	TP17	2,500	DMIPD10150T
#10 x 2"	TP17	2,000	DMIPD10200T
#10 x 2-1/2"	TP17	2,000	DMIPD10250T

PANCLIP MTW - DMI WHITE Square#2 Drive

Available Sizes		Qty/Box	Part# 1000hr
#10 x 1"	TP17	5,000	DMIPD10100WT
#10 x 1-1/2"	TP17	2,500	DMIPD10150WT
#10 x 2"	TP17	2,000	DMIPD10200WT
#10 x 2-1/2"	TP17	2,000	DMIPD10250WT
#10 x 3"	TP17	1,500	DMIPD10300WT

WINDOW TAPCON™
WINDOW TO MASONRY FASTENER

Window installation anchor with 1/4" Miami-Dade approved shank and a recessed 3/16" head with a Phillips drive countersink head that cuts threads into concrete, brick, hollow block or wood. Recessed / trim head fits into window tracks designed for 3/16" Tapcons. Full coated White Ultrashield 1500 finish.

Sizes	Qty/Box	Qty/Ctn	Part#
1/4" x 2-3/4"	1500	1500	DMIT3413100
1/4" x 3-1/4"	1000	1000	DMIT3414100

Bulk packaging, no bit included.
Made in the U.S.A.

1-3/4", 2-1/4", 3-3/4" and 4" lengths have been discontinued by the manufacturer.

Mid year 2017 look for more exciting new releases from DMI for window manufacturing and installation

Mid year 2017 look for more exciting new releases from DMI for window manufacturing and installation

Ornamental Cupolas

If you're looking to add a touch of class to your beachside home or to establish a class look to your post frame structure or riding arena look no further. Ornamental cupolas can be installed as non venting and fully functional venting for your building. They are molded in the USA using high density polyethylene in a variety of colors below.
Ornamental cupolas are lightweight, impact-resistant, will never rust or rot and are protected by a 10 year manufacturers warranty.

Model 220
DIMENSIONS: 22" x 22" Base x 34" Height*, 28 sq. in. of vents

MODEL 220 is the most popular size and is great for mid-size buildings such as two-stall garages, small barns, and storage buildings. Its two-piece design allows you to choose a combination of roof and base colors. See the selections of colors below.

Model 320
DIMENSIONS: 30" x 30" Base x 51" Height*, 45 sq. in. of vents

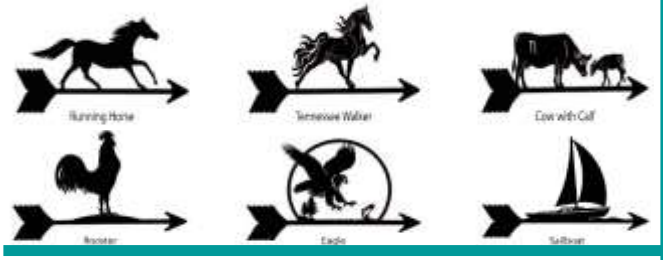
MODEL 320 is the perfect two-piece size for large buildings such as barns, utility buildings, and larger garages. Cupolas provide adequate ventilation and create an attractive profile.

Model 420
DIMENSIONS: 42" x 42" Base x 62" Height*, 66 sq. in. of vents

MODEL 420 is the largest two-piece model and is the best choice for very large buildings such as stores, pole barns, and warehouses. A combination of cupola sizes can also be used.

Weathervanes Options

Visit our website to see more options in weathervanes.



POLYCARBONATE SNOW GUARDS

Made of high grade clear virgin grade UV stabilized polycarbonate material. Helps to protect against dangerous snow avalanches around door opening and walkways on metal roofing.
Full box orders only.

SNOWShield Mini Snow Guard designed for lighter snowloads and panel/tile shapes that are difficult for larger panel guards to fit in. 1.5" base and 2" height, pre-drilled holes for easy mechanical fastening.

SNOWShield Panel Guard designed with a wide Y shaped base that makes this adhesive plastic snow guard effective at stopping snow and the drain allows the snow to melt off naturally. 5.5" wide base and 4" height pre-drilled holes for easy mechanical fastening.

SNOWShield Rib Guard for Standing seam designed for use with standing seam metal roofing and to clamp on to the metal seam without penetrating the roof. This clamp on snow guard is attached using two stainless steel set screws. 5.5" wide base and 4" height with two different clamp widths available.

STAINLESS STEEL SNOW GUARDS SS-HD

SS-HD snow guards act as a restraining system that holds ice and snow in place, allowing it to melt away without the fear of a large avalanche falling off your roof. These snow guards are available to complement popular metal roofing colors. Made of 14 ga 304 stainless steel and powder coated for years of expected maintenance free performance. Pre-drilled holes for fasteners. Product is packaged 50 pcs/box.

28 colors available for order including Bone and Bright White, Matte Black, Dove Gray, Slate/C Blue, Gallery/Ocean Blue, Teal Blue, Patina Green, Aged Copper, Colonial Red, Sandstone, Sierra Tan, Terracotta, Buckskin, Forest Green, Charcoal, Mansard Brown and More.

These parts are made to order and may require up to 2 weeks lead time and additional freight.

The SS-HD parts have a lifetime guarantee that the product will be free from defects in material or workmanship.

COLOR CHART

DIRECT METALS, INC. offers many of our fasteners painted to complement metal panel colors. We have three painting and coating systems. DMG85 full coating system, VistaCoat Premium paint system or Powdercoated head paint finishes are available on most of our metal roofing and metal building fasteners.

DMG85

MIAMI-DADE COUNTY LISTED

DMI fasteners with the DMG85 coating system have been tested to surpass testing requirements set forth in the various building codes in the Southeast. This includes resistance to salt spray and acid rain conditions. This multilayer full coating is available in most of the colors below on the WoodZIP line of fasteners. All DMI Miami–Dade listed fasteners have DMG85.

VistaCoat

VistaCoat fasteners are available with a full coat paint system. VistaCoat was developed to provide corrosion resistance above and beyond the industry 1000 hr salt spray standard (B117) on the whole fastener including the washer guard. Vista coat has built in UV resistance to combat paint fading and provides paint fade performance consistent with the top panel finishes in the industry. Vista coat is available on Woodgrip, Woodgrip XG, Woodzac, and Woodmac and Impax self drilling fasteners in the standard colors below.

PowderCoat

Direct Metals, Inc. also offers powder coated head paint systems on many of the Direct*Seal ST M-bit, ZXL, Scots, and TEKS fasteners. Powder coated fasteners have excellent corrosion protection on the head and washer. Powder coating does not coat the whole fastener so galvanized and zinc platings are used to provide corrosion resistance on the shank and point portions of these fasteners. Powder coated fastener colors may vary slightly from the color chart below, 3 box minimums may apply.

Rivets

Direct Metals, Inc. now offers 302/304 stainless steel #43 rivets in the standard colors noted below with a “R”. Additional colors noted with an “SO” are available by special order. These will be the only colors available in stainless steel rivets.
All painted rivets come packaged in 250 count bags.

The color chart to the right is representative of our standard color offerings. Colors may vary from actual product due to color variations in the catalog printing process. Actual colored product samples are available on request.

R	R	SO	SO		R		SO	R	SO
014 Bright White	001 White	348 Std Bone White	330 Warm White	816 Sierra White	385 Patina	052 Teal Green	660 Hemlock	232 Evergreen	732 Denali Green
SO	SO	SO	R	R	R	SO	SO		R
422 Taupe/Clay	109 Sand Beige	415 Beige	248 Light Stone	548 Ivory	928 Terracotta	102 Crimson Red	798 Hartford/Fern	925 ClassicGreen	228 Forest Green
R		SO		SO	R		SO	SO	
020 Tan (STD)	230 Desert Brown	110 Cocoa Brown	374 Dark Brown	537 Medium Bronze	890 Red (STD)	691 Barn Red	074 Colonial Red	393 Burgundy	432 Blue Teal
R	SO	R	SO		SO	R		R	R
578 Old Town Gray	302 Pearl Gray	850 Ash Gray	324 Dark Bronze	042 Burnished Slate	023 Gloss Black	507 Matte Black	421 Navy	843 Gallery Blue	012 C./H. Blue
	SO	R	R		Metallics	SO	SO	SO	R
696 Pewter Gray	091 Zinc Gray	051 Charcoal Gray	416 Slate Gray		Metallic Paints >	1161 Silver	1160 Champagne	1162 Zactique	1116 Copper Penny

DIRECT METALS INC.

Distributor order entry or product inquires:
Toll Free Phone: 855-800-8878
Toll Free Fax: 855-800-8877
orders@directmetalsinc.com
Website: www.directmetalsinc.com

We are proud to have over 1300 distributors across the United States of America. These distributors are serviced through our warehousing locations strategically placed to offer fast service and low shipping cost on our quality products.

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Direct Metals, Inc.
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Phone: 239-599-8527
Fax: 239-599-8545
Manager Email: andrew@directmetalsinc.com
Order tracking : tracking@directmetalsinc.com
Order entry : orders@directmetalsinc.com

Midwest Service Center:
Direct Metals of Indiana
1800 Jim Neu Drive, Suite 3
Plymouth, IN 46563
Phone: 574-935-3644
Fax: 574-935-3643
Order tracking : tracking@directmetalsinc.com
Order entry : orders@directmetalsinc.com

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www.directmetalsinc.com