

Magnolia Metal & Plastic Products, Inc.

Product Catalog



www.magnoliametal.com

*247 Armory Drive * Vicksburg, MS 39183
Local 601.638.6912 * Toll Free 800.638.6912*



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Magnolia Metal & Plastic Products, Inc.



WELCOME

Welcome to the updated Magnolia Metal & Plastic Products, Inc. Catalog. This catalog will replace all existing catalogs to date. Please discard previous catalogs in order to avoid confusion.

With the introduction of the new catalog also comes the introduction of new parts and products! Look for these parts inserted into their respective sections.

THE MAGNOLIA DIFFERENCE

Established in 1995, Magnolia Metal & Plastic Products, Inc. has evolved from a small, regionally focused company, to become a nationally recognized leader in the manufacturing of metal and plastic products. Magnolia Metal & Plastic Products, Inc. serves customers in the Fenestration, Cabinet, Furniture, and Concrete industries, and has a reputation for producing quality products, while maintaining competitive costs.

Magnolia Metal & Plastic Products, Inc. is constantly striving to reach new heights with their phenomenal levels of customer service and their integrity to perform well above standards. Magnolia Metal has what it takes to be your first choice in the industry.

FROM THE PRESIDENT

Greetings,

The growth and success of Magnolia Metal & Plastic Products can be attributed to many things, the most outstanding of which is our people. Our entire staff is dedicated to providing you, our Valued Customers, with the best service in the industry. I am very proud to have been able to put together a staff with the same commitment to our customers that our family based the company on. You have my word that this same commitment to service will continue to be the backbone of our company. We look forward to building new relationships and serving you in the future.

A handwritten signature in blue ink that reads "Tony Malik".

Tony Malik
Owner/CEO

Every effort has been made to ensure the reliability and accuracy of the data and specifications contained within this publication. Product photographs, colors, and numbers are used for reference and comparison purposes only. Please contact your representative for samples and detailed information. It is full responsibility of the product user to determine the suitability of these products for a specific application. Defective products will be replaced, with authorization, without charge if returned within 30 days. No liability is assumed beyond such replacement.

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TERMS AND CONDITIONS OF SALE

TERMS OF SALE

For accounts approved by our credit department the terms are 1% discounts for payments received within 10 days of invoice date with net due 30 days from invoice date. (1% 10 NET 30) Good credit is an asset to any business. Please help us give your company a good credit rating by keeping your account balance current. All orders will be shipped C.O.D. prior to credit approval.

PAST DUE ACCOUNTS

All accounts with balances past forty-five (45) days will have orders placed on hold until the past due balance is paid to current status. All accounts with balances past sixty (60) days will be placed on C.O.D.

RETURNED CHECKS

Returned checks will be charged a \$25.00 service charge and the account will be placed on C.O.D. Cash on Delivery ONLY.

RETURNS AND ADJUSTMENTS

Approval for material that is being returned must be obtained from our customer service department. A Returned Goods Authorization will be issued for approved returns and must be printed on all shipping documents and bills of lading. No returned materials will be accepted without a valid R. G. A. Number. Unless return is for reasons of defective material or other extenuating circumstances, there will be a 20% restocking charge with a minimum charge of \$5.00. Any claims must be made within 15 days of invoice date.

MINIMUM ORDERS

There is a \$50.00 minimum order per invoice. Individual conditions may vary.

WARRANTY

All products are sold "as is" without warranty, expressed or implied. Included is the condition that the purchaser(s) shall make their own tests to determine the merchant ability of such products for any particular purpose. The liability for Magnolia Metal and Plastic Products, Inc. for special, indirect or consequential damages for injury to property and/or person for anyone or any other loss resulting from a product or failure shall be limited to the purchase price of the product.

FREIGHT

All freight is F. O. B. Vicksburg, Mississippi. Prepay and add with deep discount tariffs are available as an option where applicable.

FREIGHT DAMAGE

All damages must be noted on the freight bill at the time of delivery and reported to customer service within 24 hours of receipt of shipment. An exception number must be obtained from the driver and CLEARLY noted on the freight bill and the bill of lading. Any claims for damages and shortages must be marked clearly on the bill of lading and signed by the driver. If concealed damage is suspected it must be noted on the freight bill and signed by the driver and customer service must be notified within 24 hours of receipt of shipment. A credit memo will be issued to your account only after the freight company approves the claim. No claim for freight damage or shortage will be honored unless notations have been properly made on carriers freight bill at the time the damaged or short shipment is received. The carrier assumes all liability for damages and shortages. The customer is responsible for immediately filing a claim with the carrier. All collect shipments customer is responsible for freight claim. Please see following page titled "Packing Slip Stuffer - Lost / Damaged Information" for best practice directives. Customer Service will gladly help in answering any questions if assistance is needed.



**Packing Slip Stuffer
LOST / DAMAGED
INFORMATION**

****IMPORTANT INFORMATION**
*PLEASE READ THE FOLLOWING***

**THIS SHIPMENT CONTAINS _____ CARTONS.
Please count your shipment BEFORE signing.**

LOST / DAMAGED GOODS INFORMATION

When the CARRIER signed the Bill-of-Lading, which covers your shipment, receipt was given that the shipment was complete and in excellent condition.

If any of the goods called for in this Bill-of-Lading are short or damaged, **DO NOT ACCEPT THEM** until the truck driver makes a **DAMAGED / LOSS** notation on **YOUR FREIGHT BILL** and also includes an **EXCEPTION NUMBER**.

**YOU SHOULD THOROUGHLY INSPECT THIS SHIPMENT
AS SOON AS RECEIVED**

If **CONCEALED DAMAGE** is suspected or discovered it must be noted on the freight bill and signed by the driver. If **CONCEALED DAMAGE** is discovered **AFTER** acceptance - **YOU MUST** - notify the freight line **IMMEDIATELY** and request an inspection. **THIS IS ABSOLUTELY NECESSARY!** Transportation companies will not honor any claim for loss or damage if the agent does not make an inspection. If the agent will not make an inspection, then you should make an affidavit that you notified him / her on the shipment receive date and he / she failed to respond. This information along with other documentation will help support **YOUR CLAIM, WHICH YOU SHOULD FILE IMMEDIATELY.**

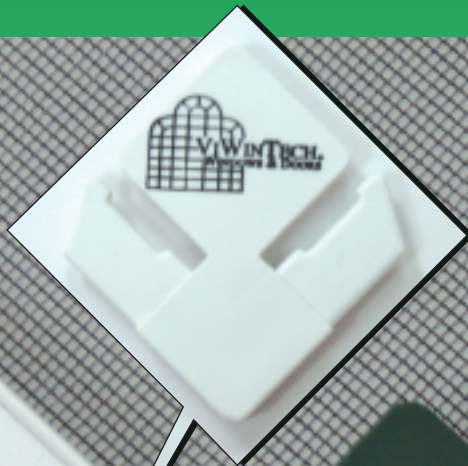
Please contact Customer Service if you need assistance with your claim. We are willing to assist you with your claim at any level.

Logo-Printed Corner Keys

Your Silent Salesperson

NEW!

Now Available from Magnolia Metal & Plastic



Have Your
Company Logo
Pre-Printed
Right on the
Pull/Lift Tab!

Show Your
Customers
That You're
Proud of What
You Build!

Looks Great on Display or in the Showroom!

Corner Keys Can Also Be Pre-Printed
With Standard Warning Message



Tony Malik, President • tmalik@magnoliametal.com
Bob Green, Customer Service/Support • rgreen@magnoliametal.com

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Magnolia

METAL & PLASTIC PRODUCTS, INC.



Magnolia Metal & Plastic Products, Inc.

PRODUCT CODE INFORMATION

The following information will help with the understanding of product codes.

CODE	PRODUCT TYPE
------	--------------

A	Aluminum, Bright
AS	Aluminum Screen Cloth
CJ	Concealed Joiner
EC	End Clip
ESF	Extruded Screen Frame
EVA	Hard Serrated Spline
F / FS	Fiberglass Screen Cloth
HD	Heavy Duty / Handle Door Assembly
HDPDL	Heavy Duty Patio Door Lineal
HWD	Hardware Bags
KDPD	Knock Down Patio Door Kit
KL	Knife Latch
MTN	Muntin Bar
PDC	Patio Door Component
PDL	Patio Door Lineal
SB	Star Burst
SP	End Clip with Pad (Spacer Pad)
SPL	Soft Serrated Spline
SS	Sunscreen
SSTC	Stainless Steel Track Cover
TL	Tilt Latch
SW	Safety Warning
NEW	New Products Added Often

CODE	PRODUCT COLOR
------	---------------

A	Almond
BFBG	Barefoot Beige
BBW	Antique White
BLK or B	Black
BLWT	Blue White
B	Bronze
CRM	Cream
CRMWT	Creamy White
CW	Creamy White
DS	Desert Sand
C	Champagne
GRY or G	Gray
GRN	Green
G	Gold or Gray
IV	Ivory
M	Mill
N	Natural
SSB	SS Bronze
T	Tan
TP	Taupe
WHT	White
AWT	AW Tan / Beige
R	Red
NEW	New Colors Added Often

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STANDARD COLOR AVAILABILITY

		P	R	O	D	U	C	T	S
		CORNER KEY	GLASS FRAME	MUNTIN BAR	MUNTIN COMPONENTS	PATIO DOOR KITS	SCREEN CLOTH	SCREEN FRAME	SPLINE
A V A I L A B L E	C O L O R S	Almond	X						
		Aluminum					X		
		AW Tan / Beige	X					X	
		Barefoot Beige	X					X	
		BB White	X					X	
		Black	X	X	X			X	X
		Blue White	X	X				X	
		Bronze	X	X		X		X	
		Champagne	X			X		X	
		Charcoal	X				X		
		Cream	X						
		Creamy White	X						
		Desert Sand	X	X	X	X		X	
		Earthtone	X						
		Gold	X					X	
		Gray	X		X		X		X
		Green	X					X	
		Ivory	X					X	
		Light Brown	X						
		Light Tan	X						
		Med. Bronze	X	X				X	
		Mill	X	X		X		X	
		Natural / Nylon			X				
		Northern Brown	X						
		Red	X						
		SS Bronze	X					X	
		Tan	X						
		Taupe	X					X	
		White	X	X	X	X		X	
		CUSTOM*	X	X	X	X	X	X	X

*Please contact our Customer Sales and Service Department for more information about custom made colors and information about new colors not yet listed.



CONVERSION CHART

Fractional Inches	Decimal Inches	Millimeters Metric
----------------------	-------------------	-----------------------

1/64"	0.016"	0.397 mm
1/32"	0.031"	0.794 mm
3/64"	0.047"	1.191 mm
1/16"	0.063"	1.588 mm
5/64"	0.078"	1.984 mm
3/32"	0.094"	2.381 mm
7/64"	0.109"	2.778 mm
1/8"	0.125"	3.175 mm
9/64"	0.141"	3.572 mm
5/32"	0.156"	3.969 mm
11/64"	0.172"	4.366 mm
3/16"	0.188"	4.763 mm
13/64"	0.203"	5.159 mm
7/32"	0.219"	5.556 mm
15/64"	0.234"	5.953 mm
1/4"	0.250"	6.350 mm
17/64"	0.266"	6.747 mm
9/32"	0.281"	7.144 mm
19/64"	0.297"	7.541 mm
5/16"	0.313"	7.938 mm
21/64"	0.328"	8.334 mm
11/32"	0.344"	8.731 mm
23/64"	0.359"	9.128 mm
3/8"	0.375"	9.525 mm
25/64"	0.391"	9.922 mm
13/32"	0.406"	10.319 mm
27/64"	0.422"	10.716mm
7/16"	0.438"	11.113 mm
29/64"	0.453"	11.509mm
15/32"	0.469"	11.906 mm
31/64"	0.484"	12.303 mm
1/2"	0.500"	12.700 mm

Fractional Inches	Decimal Inches	Millimeters Metric
----------------------	-------------------	-----------------------

33/64"	0.516"	13.097 mm
17/32"	0.531"	13.494 mm
35/64"	0.547"	13.891 mm
9/16"	0.563"	14.288 mm
37/64"	0.578"	14.684 mm
19/32"	0.594"	15.081 mm
39/64"	0.609"	15.478 mm
5/8"	0.625"	15.875 mm
41/64"	0.641"	16.272 mm
21/32"	0.656"	16.669 mm
43/64"	0.672"	17.066 mm
11/16"	0.688"	17.463 mm
45/64"	0.703"	17.859 mm
23/32"	0.719"	18.256 mm
47/64"	0.734"	18.653 mm
3/4"	0.750"	19.050 mm
49/64"	0.766"	19.447mm
25/32"	0.781"	19.844 mm
51/64"	0.797"	20.241 mm
13/16"	0.813"	20.638 mm
53/64"	0.828"	21.034 mm
27/32"	0.844"	21.431 mm
55/64"	0.859"	21.828 mm
7/8"	0.875"	22.225 mm
57/64"	0.891"	22.622 mm
29/32"	0.906"	23.019 mm
59/64"	0.922"	23.416 mm
15/16"	0.938"	23.813 mm
61/64"	0.953"	24.209 mm
31/32"	0.969"	24.606 mm
63/34"	0.984"	25.003 mm
1"	1.000"	25.400 mm



CONVERSION CHART

Millimeters to Decimal

Millimeters Metric	Decimal Inches	Millimeters Metric	Decimal Inches
1.00 mm	0.039"	13.50 mm	0.531"
1.50 mm	0.059"	14.00 mm	0.551"
2.00 mm	0.079"	14.50 mm	0.571"
2.50 mm	0.098"	15.00 mm	0.591"
3.00 mm	0.118"	15.50 mm	0.610"
3.50 mm	0.138"	16.00 mm	0.630"
4.00 mm	0.157"	16.50 mm	0.650"
4.50 mm	0.177"	17.00 mm	0.669"
5.00 mm	0.197"	17.50 mm	0.689"
5.50 mm	0.217"	18.00 mm	0.709"
6.00 mm	0.236"	18.50 mm	0.728"
6.50 mm	0.256"	19.00 mm	0.748"
7.00 mm	0.276"	19.50 mm	0.768"
7.50 mm	0.295"	20.00 mm	0.787"
8.00 mm	0.315"	20.50 mm	0.807"
8.50 mm	0.335"	21.00 mm	0.827"
9.00 mm	0.354"	21.50 mm	0.846"
9.50 mm	0.374"	22.00 mm	0.866"
10.00 mm	0.394"	22.50 mm	0.886"
10.50 mm	0.413"	23.00 mm	0.906"
11.00 mm	0.433"	23.50 mm	0.925"
11.50 mm	0.453"	24.00 mm	0.945"
12.00 mm	0.472"	24.50 mm	0.965"
12.50 mm	0.492"	25.00 mm	0.984"
13.00 mm	0.512"		

Magnolia Metal & Plastic Products, Inc.

*Sample Product
Photographs*



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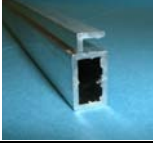
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SAMPLE PRODUCT PHOTOS

SECTION B * SCREEN FRAME

The product samples below are for comparison purposes only. Please refer to section B for descriptive information.

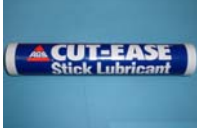
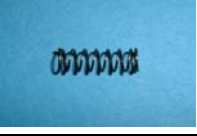
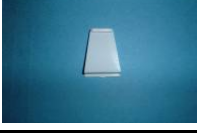
				
5/16 x 3/4	7/16 x 11/16	1/4 x 3/4	5/16 x 3/4	3/8 x 15/16
				
	3/8 x 3/4	5/16 x 3/4	3/8/ x 3/4	
				
		5/16 x 3/4		



SAMPLE PRODUCT PHOTOS

SECTION C * SCREEN HARDWARE

The product samples below are for comparison purposes only. Please refer to section C for descriptive information.

				
Aluminum Corner	Aluminum Corner	Aluminum Corner	Aluminum Corner	Aluminum Corner
				
Die Cast Corner	Left Knife Latch	Right Knife Latch	Warning Label	Wax Stick
				
Pop Rivet	Plunger Pin	Plunger Pin	Plunger Pin	Plunger Pin
				
Plunger Pin	Plunger Pin	Nylon Plunger Pin	Plunger Cap	Plunger Cap
				
Step Drill	Spring	Spring	Auto Lock Spring	Auto Lock Spring
				
Tension Spring	Tension Spring	Corner Leaf Spring	Leaf Spring	Ram Horn Spring
				
Center Bar Insert	Loop Latch	Pull Tab	Hollow Pull Tab	Wire Pull Tab
				
Metal Pull Tab	Ball Head Screw	Friction Screw	Friction Hanger Tool	Friction Hanger



SAMPLE PRODUCT PHOTOS

SECTION C * SCREEN HARDWARE

The product samples below are for comparison purposes only. Please refer to section C for descriptive information.

				
Hardware Bag	Poly Bag	Swivel Latch	Swivel Latch	Swivel Latch
				
Swivel Latch	Swivel Latch	Swivel Latch	Swivel Button Clip	Swivel Button Clip



SAMPLE PRODUCT PHOTOS

SECTION D * INJECTION MOLDING

The product samples below are for comparison purposes only. Please refer to section D for descriptive information.

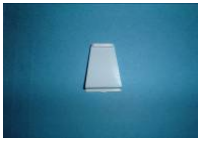
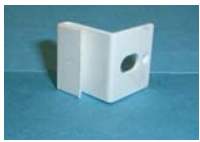
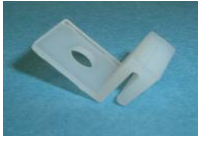
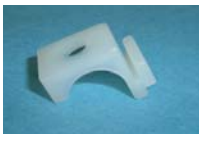
				
Logo Corner	Safety Warning	External Pull Tab	External Pull Tab	External Pull Tab
				
Tab and Peg	Tab and Stop	Tab and 1/2 Ball	Tab, Stop, 1.2 Ball	External Corner
				
External Corner	External Corner	External Corner	With Dimple	External w/ Stop
				
Stop and 1/2 Ball	1/2 Ball	Right Ext. Notch	Left Ex. Notch	Dimple and Peg
				
Angle Stop	Angle Stop	With Indent	External	External
				
External	External	External	SC-Flange	SC-Flange
				
Flange	Left Flange	Right Flange	Flange Left Keeper	Flange Right Keeper
				
Internal	Internal	Internal	Internal	Folding Corner



SAMPLE PRODUCT PHOTOS

SECTION D * INJECTION MOLDING

The product samples below are for comparison purposes only. Please refer to section D for descriptive information.

				
Plunger Cap	Plunger Cap	Pull Tab	Hollow Pull Tab	Sash Plug
				
Sash Guide	Sash Guide	Sash Guide	Top Sash	Bottom Sash
				
Swivel Latch	Swivel Latch	Swivel Latch	Swivel Latch	Swivel Latch
				
Swivel Button Clip	Swivel Button Clip	Swivel Button Clip	Concealed Joiner	Concealed Joiner
				
Patio Door Handle	Right Tilt Latch	Left Tilt Latch	Screw Anchor	Jamb Plug
				
Pivot Shoe	Fixed Pin	Nylon Plunger Pin	3 Prong Starburst	5 Prong Starburst
				
1 Prong End Clip	2 Prong End Clip	1 Barb End Clip	2 Barb End Clip	Spacer Pad
				
	Spacer Pad	Coming Soon	Countoured Connector	



SAMPLE PRODUCT PHOTOS

SECTION F * SPLINE

The product samples below are for comparison purposes only. Please refer to section F for descriptive information.

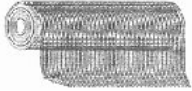
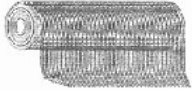
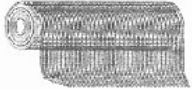
		
Hard Hollow	Soft Hollow	Smooth
		
Spline Roller	Nylon Roller Wheel	Steel Roller Wheel



SAMPLE PRODUCT PHOTOS

SECTION G * SCREEN CLOTH

The product samples below are for comparison purposes only. Please refer to section G for descriptive information.

		
Fiberglass	Aluminum	Sunscreen



SAMPLE PRODUCT PHOTOS

SECTION H * PATIO SCREEN DOORS

The product samples below are for comparison purposes only. Please refer to section H for descriptive information.



Standard Aluminum



Heavy Duty Aluminum

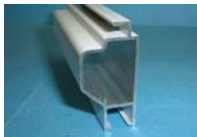
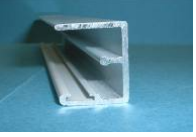
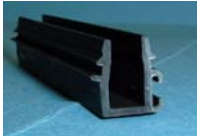
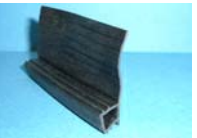
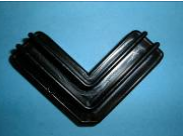
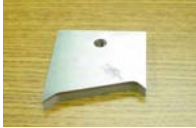
Knock Down Doors are available in Standard Aluminum and Heavy Duty Aluminum.



SAMPLE PRODUCT PHOTOS

SECTION I * PATIO SCREEN DOOR COMPONENTS

The product samples below are for comparison purposes only. Please refer to section I for descriptive information.

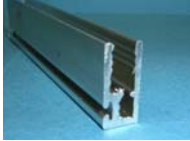
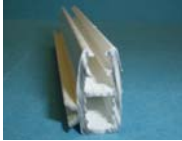
				
Standard	Heavy Duty	Jamb	Header	Rigid Pile Adapter
				
Rigid Pile Adapter	Vinyl Bug Strip	Internal Corner	Heavy Duty Corner	Pop Rivet
				
Nylon Roller	Steel Roller	Spline Roller	Serrated Spline	High Pile
				
Heavy Duty Handle	Standard Handle	Heavy Duty Hardware	Adjusting Screw	#8 Screw
				
Steel Keeper	Arbor Punch		Knife Handle Punch	Knife Latch Punch



SAMPLE PRODUCT PHOTOS

SECTION J * GLASS FRAME AND COMPONENTS

The product samples below are for comparison purposes only. Please refer to section J for descriptive information.

				
Extruded Aluminum	Vinyl for Tempered	Internal Corner	Internal Corner	Pile Weatherstrip
				
		Glazing Channel		

SECTION K * MUNTIN BAR AND COMPONENTS

				
	3/16 x 5/8	3/16 x 9/16	3/16 x 13/16	
				
1 Barb End Clip	2 Barb End Clip	Connective Joiner	1 Prong End Clip	2 Prong End Clip
				
Spacer Pad	Spacer Pad	Coming Soon	3 Prong Starburst	5 Prong Starburst
				
	Countoured Connector			



SAMPLE PRODUCT PHOTOS

SECTION L * REBAR / STIFFENER

The product samples below are for comparison purposes only. Please refer to section L for descriptive information.

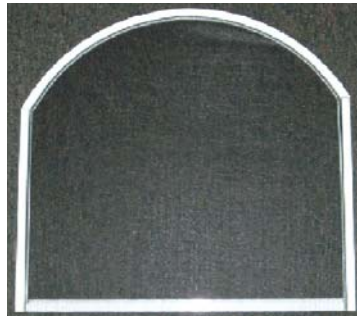
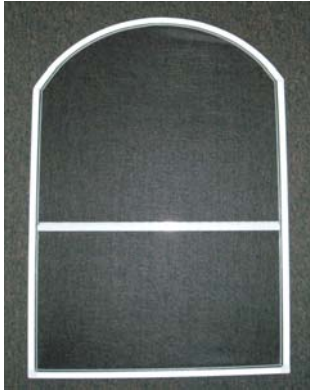
		
J-Channel	U-Channel	Steel Track Cover



SAMPLE PRODUCT PHOTOS

SECTION M * ARCH TOP SCREENS

The product samples below are for comparison purposes only. Please refer to section M for descriptive information.



All Arch Top Screens are built to order.
Please contact your Customer Service Representative for assistance.

Magnolia Metal & Plastic Products, Inc.

*Tooling Services &
Processes Information*



www.magnoliametal.com

*247 Armory Drive * Vicksburg, MS 39183
Local 601.638.6912 * Toll Free 800.638.6912*



TOOLING SERVICES

MOLD AND DIE SERVICES



*** SERVICES ***

MOLD & DIE DESIGN
MOLD & DIE FABRICATION
RAPID PROTOTYPES
EDM SERVICES
CNC MACHINING
PRODUCTION MACHINING

From design, to samples, to parts production, our turn around times are extremely efficient due to the designing and building of molds and dies in house. We offer our customers rapid prototyping with lead times of one week or less. The use of standard mold components and inserts allow tools to be manufactured in as little as two weeks depending on the complexity of the finished parts. Custom machining and production machining are also offered; Whether you require one special part or a production run of repetitive parts.





PROCESSES

INJECTION MOLDING DESIGN AND FABRICATION

Magnolia Metal & Plastic Products, Inc.'s state of the art injection molding department has ten late model molding machines. The size range for these machines varies from 50 tons to 270 tons. All machines are equipped with process monitors that allow for fine tuning and control of the process. This ensures increased productivity and decreased reject cycles. All color and additive blending is controlled by gravimetric weigh blenders which allow for tight control of material blending. We specialize in long-run, high-volume injection molding. Our late model equipment allows us to produce the high quality parts you expect at a value that helps you maintain your competitive edge.

Late Model Injection Molding Machines with Closed Loop Process Control and Monitoring.
CAD/CAM Mold Building with the Latest CNC Machining and CNC EDM Technology.

MATERIALS
ABS * DELRYN * NYLON 6 & 6/6 POLYETHYLENE POLYPROPYLENE

SERVICES
MOLDING * MOLD FABRICATION * CNC MACHINING * METAL STAMPING * ROLL FORMING VALUE ADDED ASSEMBLY

For More information on how Magnolia Metal & Plastic Products, Inc. can help you stay competitive in today's markets or to receive additional information: please complete the information below and fax back to (601) 636-2552 or call our Valued Customer Sales and Service Department Toll Free (800) 638-6912.

NAME:		
COMPANY:		
ADDRESS:		
CITY:	STATE:	ZIP:
PHONE	FAX	
EMAIL:		
WEBSITE:		
COMMENTS OR QUESTIONS:		



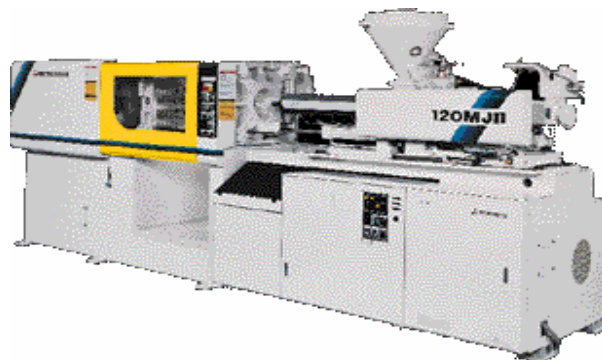
PROCESSES

INJECTION MOLDING

Our injection molding department is designed to take advantage of the latest molding technology to produce the highest quality products, that you as a customer expect, at very competitive prices. All molds and molding areas are designed to operate in an automated environment as much as possible. By automating these processes we are able to control our labor costs while keeping machine time utilization at the highest possible level. Technicians are free to monitor quality and processes. Magnolia Metal & Plastic Products, Inc.'s state of the art injection molding department has ten late model molding machines. The size range for these machines varies from 50 tons to 270 tons.

All machines are equipped with process monitors that allow fine tuning and control of the process. This ensures increased productivity and decreased reject cycles. All color and additive blending is controlled by gravimetric weigh blenders which allow for tight control of material blending. This blending is managed by automated weight blenders mounted on each individual machine, these blenders are capable of batch accuracy of .001%. Polypropylene, ABS and Nylon are some of the resins currently processed.

Molds are designed with consideration given to the customers requirements for end use, dimensional tolerances, materials, quantity requirements, and price. In January 2001, in house mold design and manufacturing began. State of the art CNC machining and E.D.M. centers were installed. CAD/CAM software is employed to help automate the process between part concept and production tooling. Rapid prototyping is also offered to aid customers in making the step from concept to production. We specialize in long-run, high-volume injection molding. Our late model equipment allows us to produce the high quality parts you expect at a value that helps you maintain your competitive edge.





PROCESSES

ROLL FORMING AND STAMPING



Custom roll forming & custom metal stamping is performed on late model high-production equipment. With roll production rates from ten to three hundred feet per minute and die accelerator technology for high speed accurate cutting, we can provide cut to size parts to save you labor and scrap loss. We also offer post processing, punching, and assembly services to fit your specific needs.

*** PRODUCTS AND SERVICES ***

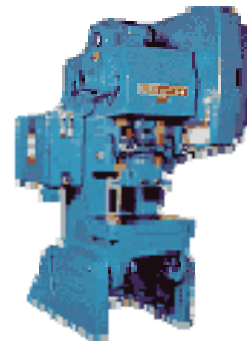
ALUMINUM SCREEN FRAME

GALVANIZED STEEL U & J CHANNELS

CUSTOM ROLL FORM SHAPES

STAMPED ALUMINUM PRODUCTS

STAMPED STEEL PRODUCTS





PROCESSES

ROLL FORMING CAPABILITIES

Magnolia Metal & Plastic Products, Inc., operates four late model roll form lines, producing aluminum screen frame and steel reinforcing bars for the window industry. Roll forms are equipped with servo feed saw units allowing for tight tolerance cut length parts and stock length lineals. Roll formed aluminum is available in various sizes and colors. We are also equipped to handle custom roll forming of your current products.





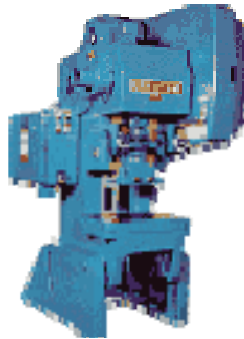
PROCESSES

METAL STAMPING

Equipped with late model stamping presses ranging in tonnage from 25 tons to 65 tons, we have the capabilities to fulfill all of your needs. With in-house capabilities to design and produce stamping dies, projects can be taken from concept to production easily.

We can process on your existing dies or design and build a die to fit your specific needs. All tooling is maintained by our in-house mold and die shop. Each die is inspected and preventive maintenance is performed following each run.

The metals we currently stamp are: aluminum, steel, and spring steel. We are capable of producing stamped products in either automatic or single stroke operations.



**IN TODAY'S MARKET,
YOU NEED TO HAVE
COMPETITIVE PRICING
AND TOP QUALITY
PRODUCTS...**

***Magnolia Metal & Plastics
Products, Inc. is your
one-stop source for:***

*Injection Molding
Product Design
Prototype Parts
Plastic Parts*

*Metal Stamping Dies
Custom Roll Forming
Window Components*



Screen Components

Rolled Formed Aluminum Screen Frame

Extruded Screen Frame

Stamped Aluminum Components

Window Screen Hardware

Screen Wire (Fiberglass, Aluminum, Solar)

Muntin Bar & Components

Patio Screen Door Components

Knockdown Patio Screen Door Kits

Steel Reinforced Bars & U-Channels

Magnolia
METAL & PLASTIC PRODUCTS, INC.

**NEED A NEW
COMPONENT?
TELL US, AND
WE'LL TAKE IT
FROM THERE....**

*You need a new component...you need it
fast...and of the highest quality. Look no
further than Magnolia Metal and Plastic
Products. We can take your
concept and put it in the hands of our
expert design team.*



*They will produce a
state-of-the-art
design,
including
precise CAD/CAM,
and we'll have a*

*prototype ready for you in no time.
From there, we can custom-make any
tooling or machining required right in
our own facility and start production
quickly. We can save you both time
and money.*

Magnolia
METAL & PLASTIC PRODUCTS, INC.

**Your
one source
for:
SCREEN
COMPONENTS**

**INJECTION
MOLDING**

**CAD/CAM
DESIGN**

MACHINING

TOOLING

Magnolia
METAL & PLASTIC PRODUCTS, INC.

THE ADVANTAGES OF DOING BUSINESS WITH **MAGNOLIA METAL & PLASTICS** ARE MANY...

THE LATEST TECHNOLOGY

Our injection molding department is designed to take advantage of the latest molding technology to produce the highest quality products – that you as a customer expect. All molds and molding areas are designed to operate in an automated environment. Each injection-molding machine is equipped

with state-of-the art process controllers and process monitors. Technicians are free to monitor quality and processes. Blending of colors and additives is managed by automated weight blenders mounted on each individual machine. These blenders are capable of batch accuracy of .001%.

• Polypropylene, ABS and Nylon are some of the resins currently processed.

• Our custom roll forming and custom metal stamping are done on late-model high production equipment with roll production rates from 10 to 300 feet per minute. Die accelerator technology allows for high-speed accurate cutting. We can provide cut to size parts to save you labor and scrap loss.

THE PERSONAL TOUCH

If it's produced from metal or plastic, we can make it. We have the latest equipment, the latest software, and an experienced design and production staff. We understand that the quality of your product can rest with those who make your components. We don't take that job lightly.

We, at Magnolia Metal & Plastics, are ready to work with you in finding ways to make your components better. You can be involved every step of the way – from design to prototype to production. Scratch it out on a piece of paper. We can take it from there. Provide us with detailed plans. We can have production started quickly. We'll do what it takes to give you what you want. We will produce your parts with the precision that will meet or exceed your standards.

DESIGN SERVICES

The newest service is our in-house mold design and manufacturing. State-of-the-art CNC machining and E.D.M centers have been installed. CAD/CAM software is employed to help automate the process between part concept and production tooling.

QUICK TURNAROUND

By designing and building molds and dies in-house, we are able to provide very fast turnaround from tool design to samples and then production parts. We can offer you rapid prototyping with lead times of one week or less. You can quickly make the step from concept to production. The use of standard mold components and inserts allow tools to be manufactured in as little as two weeks, depending on the complexity of the finished parts.

CUSTOM MACHINING

We offer custom machining and production machining, whether you require one special part or a production run of repetitive parts. In our roll forming & stamping division, we offer post processing, punching, and assembly services to fit

Magnolia
METAL & PLASTIC PRODUCTS, INC.

TONY MALIK, PRESIDENT
tmalik@magnoliametal.com
BOB GREEN, CUSTOMER SERVICE/SUPPORT
rgreen@magnoliametal.com
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Magnolia Metal & Plastic Products, Inc.

*Screen Frame &
Components Section*



www.magnoliametal.com

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Local 601.638.6912 * Toll Free 800.638.6912*

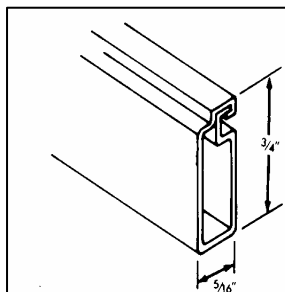


SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-11	5/16" x 3/4"	160	2000 / 12'6"
			2560 / 16'

Available Colors

Barefoot Beige * BB White * Black
 Blue White * Bronze * Desert Sand
 Champagne * MF Bronze * Mill * White
 Custom Colors Available
 Call for Availability of Color by Length



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS

				
Logo Corner	20000110-SW	20000108	2000248	20000142
Customizable	Safety Warning Corner	External with Tab	With Tab and Peg	With Tab and Stop
				
20000146	20000143	V6-211	20000109	V6-811
With Tab and 1/2 Ball	W/ Tab, Stop & 1/2 Ball	Sq. Cut External Corner	External Corner	External Corner
				
20000111	20000145	20000147	20000144	V6-411
External Corner	With Stop	With 1/2 Ball	With Stop and 1/2 Ball	With Dimple and Peg
				
V6-611	V6-711	V6-311		
With Protruded Stop	With Indent	With Dimple		
				
20000107	V6-11	A6-11		
Plastic Internal Corner	Plastic Internal Corner	Aluminum Corner		

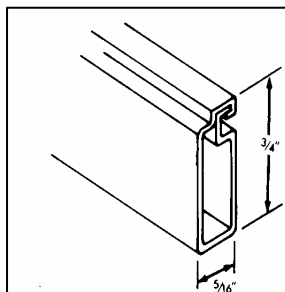


SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-11	5/16" x 3/4"	160	2000 / 12'6"
			2560 / 16'

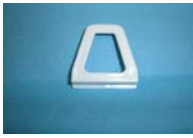
Available Colors

Barefoot Beige * BB White * Black
 Blue White * Bronze * Desert Sand
 Champagne * MF Bronze * Mill * White
 Custom Colors Available
 Call for Availability of Color by Length



Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

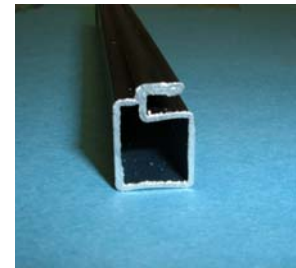
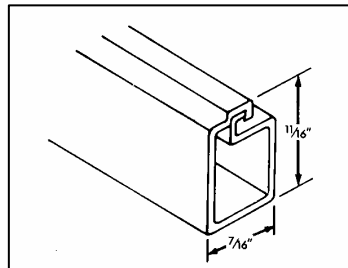
				
V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Plunger Pin	Spring for Plunger	Plunger Cap
				
475 & 475-L	V8-007	V8-035	V8-020	V8-3769
Auto-Lock Spring	Tension Spring	Leaf Spring	Ram Horn Spring	Leaf Spring Corner Type
				
140BEVA	CB-817	V8-15	V8-300	HWD
.140 Spline	Center Bar Insert	Friction Hanger	Nail for Friction Hanger	For D/H Screens



SCREEN FRAME AND COMPONENTS

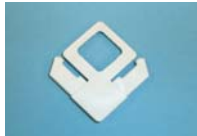
Product #	Description	Pieces / Carton	Feet / Carton
V-15	7/16" x 11/16"	144	1800 / 12'6"
			2328 / 16'2"

Available Colors
Barefoot Beige * Black * Bronze * Champagne * Desert Sand * Mill White * Custom Colors Available
.024 Available Colors
Champagne * SS Bronze * White



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS

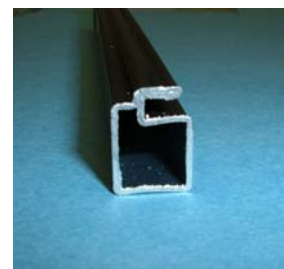
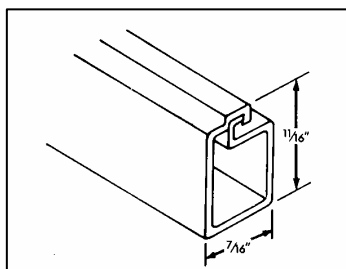
				
Logo Corner	20000218-SW	20000218	V6-215	20000270
Customizable	Safety Warning Corner	External w/ Pull Tab	External Corner	External Corner
				
V6-315WR	V6-315WL	20000181	A6-15	V6-15
Right Ext. w/ Notch	Left Ext. w/ Notch	Internal Folding Corner	Corner Insert	Internal Corner



SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-15	7/16" x 11/16"	144	1800 / 12'6"
			2328 / 16'2"

Available Colors
Barefoot Beige * Black * Bronze * Champagne * Desert Sand * Mill White * Custom Colors Available
.024 Available Colors
Champagne * SS Bronze * White



Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
V8-0082	V6-307	Various Styles	74-102	Various Styles
Check Clip	Pop Rivet	Aluminum Plunger Pin	Nylon Plunger Pin	Plunger Cap
Various Sizes	140 BEVA	V8-15	V8-300	HWD
Spring for Plunger	.140 Spline	Friction Hanger	Nail for Friction Hanger	Bags for D/H Screens
V8-020	V8-3769		475 & 475-L	V8-035
Ram Horn Spring	Leaf Spring Corner Type		Auto Lock Spring	Leaf Spring

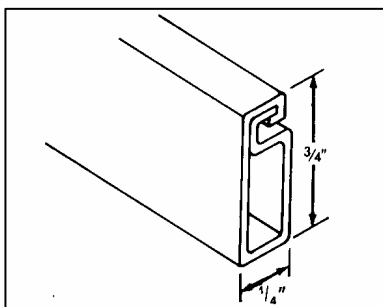


Magnolia Metal & Plastic Products, Inc.

SCREEN FRAME AND COMPONENTS

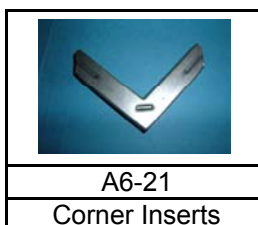
Product #	Description	Pieces / Carton	Feet / Carton
V-21	1/4" x 3/4"	180	2250 / 12'6"

Available Colors
Bronze * Mill * White Custom Colors Available Call for Availability



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS



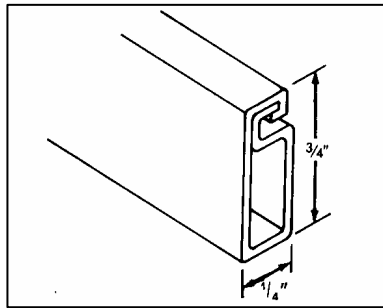
247 Armory Drive * Vicksburg, MS 39183
 Local (601) 638-6912 * Toll Free (800) 638-6912
www.magnoliametal.com



SCREEN FRAME AND COMPONENTS

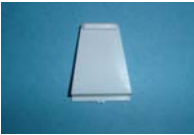
Product #	Description	Pieces / Carton	Feet / Carton
V-21	1/4" x 3/4"	180	2250 / 12'6"

Available Colors
Bronze * Mill * White Custom Colors Available Call for Availability



Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

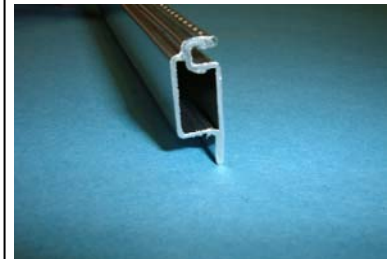
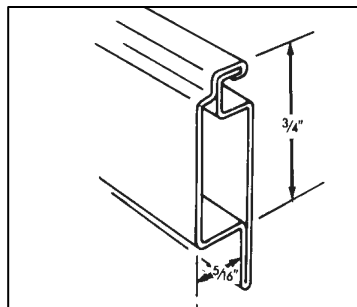
				
V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Aluminum Plunger Pin	Spring for Plunger	Plunger Cap
				
V8-3769	V8-007	V8-035	457 & 475-L	V8-020
Leaf Spring Corner Type	Tension Spring	Leaf Spring	Auto Lock Spring	Ram Horn Spring
				
V8-15	V8-300		HWD	140 BEVA
Friction Hanger	Nail for Friction Hanger		Bags for D/H Screens	.140 Spline



SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-51	5/16" x 3/4"	144	1750/12'6"

Available Colors
Blue White * Bronze * Desert Sand Mill * White Custom Colors Available



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS

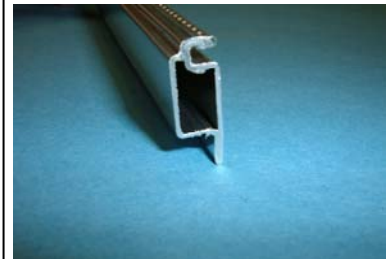
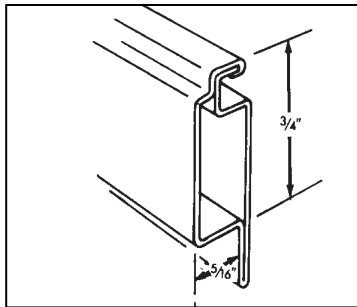
				
V6-251	20000104	20000105	20000223	2000224
External w/ Flange	Left Hand External	Right Hand External	Flange Left Hand Keeper	Flange Right Hand Keeper
				
	A6-11		V6-11	
	Aluminum Corner		Plastic Internal Corner	



SCREEN FRAME AND COMPONENTS

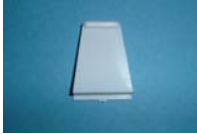
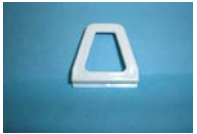
Product #	Description	Pieces / Carton	Feet / Carton
V-51	5/16" x 3/4"	144	1750/12'6"

Available Colors
Blue White * Bronze * Desert Sand Mill * White Custom Colors Available



Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

				
V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Plunger Pin	Spring for Plunger	Plunger Cap
				
475 & 475-L	V8-007	V8-035	V8-020	V8-3769
Auto-Lock Spring	Tension Spring	Leaf Spring	Ram Horn Spring	Leaf Spring Corner Type
				
140BEVA	CB-817	V8-15	V8-300	HWD
.140 Spline	Center Bar Insert	Friction Hanger	Nail for Friction Hanger	For D/H Screens



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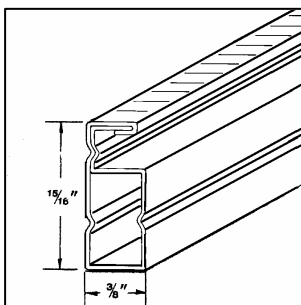
SCREEN FRAME AND COMPONENTS

*****PLEASE CALL FOR CURRENT STATUS*****

Product #	Description	Pieces / Carton	Feet / Carton
V-68	3/8" x 15/16"	110	1706 / 16'

Available Colors

Bronze * Mill * White
Custom Colors Available



*****PLEASE CALL FOR CURRENT STATUS*****

Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS



A6-68

Aluminum Corner

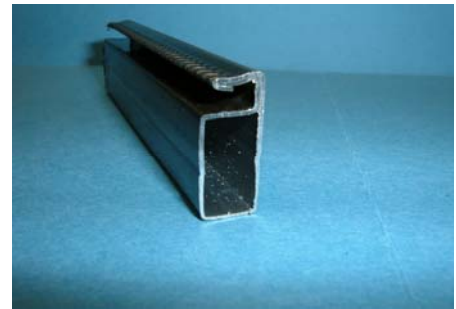
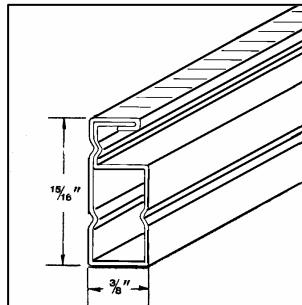


SCREEN FRAME AND COMPONENTS

*****PLEASE CALL FOR CURRENT STATUS*****

Product #	Description	Pieces / Carton	Feet / Carton
V-68	3/8" x 15/16"	110	1706 / 16'

Available Colors
Bronze * Mill * White Custom Colors Available



*****PLEASE CALL FOR CURRENT STATUS*****

Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

				
V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Plunger Pin	Spring for Plunger	Plunger Cap
				
475 & 475-L	V8-007	V8-035	V8-020	V8-3769
Auto-Lock Spring	Tension Spring	Leaf Spring	Ram Horn Spring	Leaf Spring Corner Type
				
140BEVA	CB-817	V8-15	V8-300	HWD
.140 Spline	Center Bar Insert	Friction Hanger	Nail for Friction Hanger	For D/H Screens

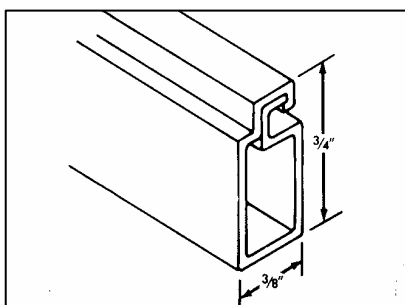


Magnolia Metal & Plastic Products, Inc.

SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-88	3/8" x 3/4"	140	1750 / 12'6"
			2240 / 16"

Available Colors
Barefoot Beige * Black * Blue White * Bronze * Champagne * Desert Sand Mill * White * Custom Colors Available
.024 Available Colors
Champagne * SS Bronze * White



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS

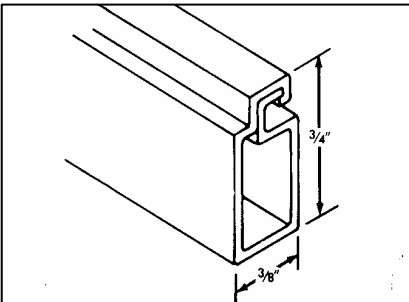
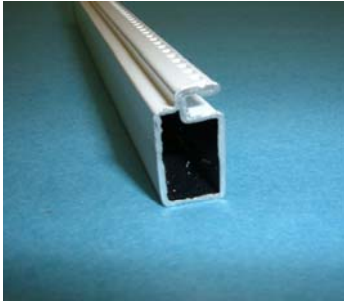
		
20000110-SW	20000118	A6-88
Safety Warning Corner	Pull Tab Corner	Aluminum Corner
		
V6-88	V6-288	V6-688
Plastic Internal Corner	External Corner	Ext. Cnr w/ Protruded Stop

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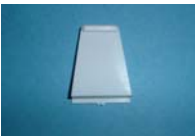
SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-88	3/8" x 3/4"	140	1750 / 12'6"
			2240 / 16"

Available Colors	 
Barefoot Beige * Black * Blue White * Bronze * Champagne * Desert Sand Mill * White * Custom Colors Available	
.024 Available Colors	
Champagne * SS Bronze * White	

Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

				
V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Plunger Pin	Spring for Plunger	Plunger Cap
				
475 & 475-L	V8-007	V8-035	V8-020	V8-3769
Auto-Lock Spring	Tension Spring	Leaf Spring	Ram Horn Spring	Leaf Spring Corner Type
				
140BEVA	CB-817	V8-15	V8-300	HWD
.140 Spline	Center Bar Insert	Friction Hanger	Nail for Friction Hanger	For D/H Screens

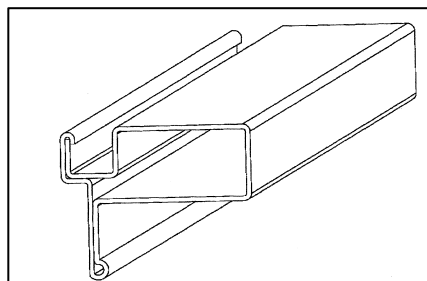


SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-2011	5/16" x 3/4"	80	1000 / 12'6"

Available Colors

Bronze * Tan * White
Custom Colors Available



*****PLEASE CALL FOR CURRENT STATUS*****

Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS



2000110-SW

Safety Warning Corner



2000248

Pull Tab Corner



A6-11

Aluminum Corner



V6-11

Plastic Internal Corner



V6-211

Sq. Cut External Corner



V6-311

External Corner w/Dimple



V6-611

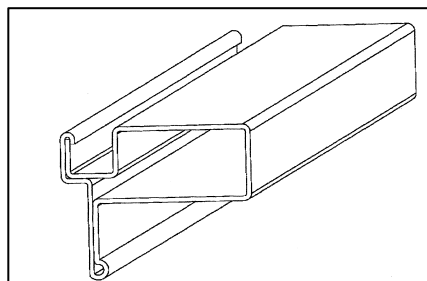
External w/Protruded Stop



SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
V-2011	5/16" x 3/4"	80	1000 / 12'6"

Available Colors
Bronze * Tan * White Custom Colors Available



*****PLEASE CALL FOR CURRENT STATUS*****

Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Plunger Pin	Spring for Plunger	Plunger Cap
475 & 475-L	V8-007	V8-035	V8-020	V8-3769
Auto-Lock Spring	Tension Spring	Leaf Spring	Ram Horn Spring	Leaf Spring Corner Type
140BEVA	CB-817	V8-15	V8-300	HWD
.140 Spline	Center Bar Insert	Friction Hanger	Nail for Friction Hanger	For D/H Screens



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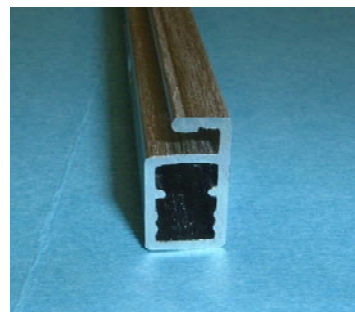
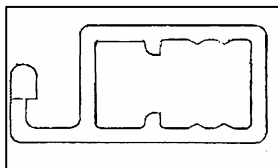
SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
ESF-100	3/8" x 3/4"	50	800

Available Colors

Bronze * Mill * White
Custom Colors Available

Call for Availability of Color by Length



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS



ESC-100

Die Cast Corner

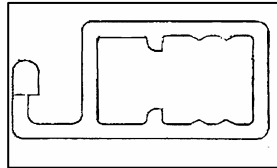
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SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
ESF-100	3/8" x 3/4"	50	800

Available Colors
Bronze * Mill * White Custom Colors Available Call for Availability of Color by Legnth



Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

COMPONENTS

				
V8-099	V8-100	V8-039	V8-010	V6-306
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
V8-0082	V6-307	Various Styles	Various Sizes	Various Styles
Check Clip	Pop Rivet	Plunger Pin	Spring for Plunger	Plunger Cap
				
475 & 475-L	V8-007	V8-035	V8-020	V8-3769
Auto-Lock Spring	Tension Spring	Leaf Spring	Ram Horn Spring	Leaf Spring Corner Type
				
140BEVA	CB-817	V8-15	V8-300	HWD
.140 Spline	Center Bar Insert	Friction Hanger	Nail for Friction Hanger	For D/H Screens



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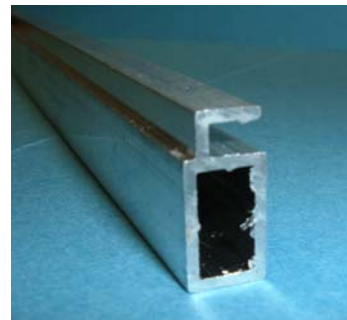
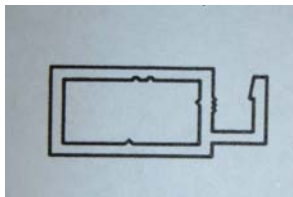
SCREEN FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
ESF-516	5/16" x 3/4"	100	1250

Available Colors

Bronze * Mill * White
Custom Colors Available

Call for Availability of Color by Length



Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

CORNERS



20000281

External Corner

247 Armory Drive * Vicksburg, MS 39183
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Magnolia Metal & Plastic Products, Inc.

*Screen Hardware
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SCREEN HARDWARE

Page 1 of 5

Product #	Description	UM	Pieces / Carton	Visual
A6-11	5/16" Aluminum Corner for V-11	M	1000	
A6-15	7/16" Aluminum Corner for V-15	M	1500	
A6-21	1/4" Aluminum Corner for V-21	M	1000	
A6-68	3/8" Aluminum Corner for V-68	M	1000	
A6-88	3/8" Aluminum Corner for V-88	M	1500	
ESC-100	Zinc Die Cast Corner For ESF-100	M	1500	
KL-R	Right Knife Latch	M	1000	
KL-L	Left Knife Latch	M	1000	
Warning Label	Screen Warning Label	RL	2000	
VWC-20	Wax Stick	EA	As Required	



SCREEN HARDWARE

Page 2 of 5

Product #	Description	UM	Pieces / Carton	Visual
V6-307	Pop Rivet for Swivel Latch Available in Black and Mill	M	1000	
75-3020	Plunger with Tapered Tip	M	1000	
75-3030	Aluminum Plunger Pin 1 1/2"	M	1000	
75-3040	1.539 Plunger Pin	M	1000	
75-3041	Aluminum Plunger Pin 1 3/4"	M	1000	
75-3500	Tapered Drive Pin	M	1000	
75-3315	Flathead Plunger	M	1000	
74-102	Nylon Plunger Pin	M	1000	
L-004	Plunger Caps for 75-3030 & 75-3041 Available in Black, White, Desert Sand	M	1000	
74-151	Plunger Caps for 74-102 Available in Black and White	M	1000	



SCREEN HARDWARE

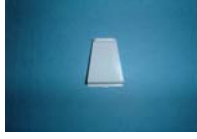
Page 3 of 5

Product #	Description	UM	Pieces / Carton	Visual
V8-3030	Step Drill For Plungers Used With 75-3030 & 75-3041	EA	As Required	
98-030	1/2" Spring For 75-3030 & 74-102	M	1000	
98-041	3/4" Spring For 75-3041	M	1000	
475	1 5/8" Auto Lock Spring	M	1000	
475-L	1 7/8" Auto Lock Spring	M	1000	
V8-007	Wire Tension Spring For V-11 & V-88	M	1000	
V8-008	Wire Tension Spring For V-12 5/16 x 5/8's Frame	M	1000	
V8-3769	Corner Type Leaf Spring	M	1000	
V8-035	Leaf Spring	M	1000	
V8-020	Ram Horn Spring	M	1000	



SCREEN HARDWARE

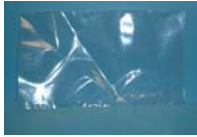
Page 4 of 5

Product #	Description	UM	Pieces / Carton	Visual
CB-817	Center Bar Insert for V-11	M	1000	
V8-039	Loop Latch	M	1000	
V8-099	Pull Tabs Available in Black and White	M	1000	
V8-100	Hollow Pull Tab Available in Black, White, Natural and Red	M	10,000	
A8-098	Wire Pull Tab	M	10,000	
A8-099	Painted Metal Pull Tab Available in White and Bronze	M	1000	
V8-010	Aluminum Ball Head Screw	M	1000	
V8-300	Nail For Friction Hanger 3/4" X 16 E G 3/16 Head	M	1000	
V8-1500	Friction Hanger Tool 7/16"	EA	As Required	
V8-15	Friction Hanger Available in Bronze, Barefoot Beige, Champagne, Desert Sand, Gold, Mill and White - Not All Colors Stocked	M	1000	



SCREEN HARDWARE

Page 5 of 5

Product #	Description	UM	Pieces / Carton	Visual
HWD	Hardware Bags for D/H Screens Available in Bronze, Barefoot Beige, Champagne, Desert Sand, Gold, Mill and White	M	As Required	
V8-304	Poly Bag for Hardware 1.5 Mil 3x5	M	1000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch with Point (20000235 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch with Point (20000236 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch with Point (20000241 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch (20000237 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch (20000238 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Button Clip (V8-0082 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Button Clip (20000239 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch (V6-306 Series)	M	1000	

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*Injection Molding
Section*



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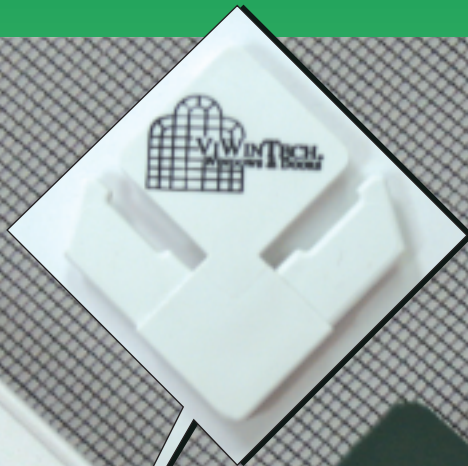
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HIGHLIGHTS & BENEFITS OF OUR CORNERS

PULL-TAB CORNERS

There is no longer a need for separate pull-tabs that are splined into the track. The strength of having the pull-tab in the corner is measured by both vertical and horizontal manipulation of the screen, unlike only a horizontal lift of the previous splined in pull-tab. These pull-tab corners eliminate the need for a separate inventory and ensure that they are used 100% in each screen.

STOPS

Stops are located on the spline trackside of the corner and are cylindrical in shape and appearance. The stops are available on both the pull-tab corner as well as the no pull-tab corner for various configurations.

½ BALL

The ½ Ball is located on the back bottom side of the corner and allows for gentle weeping or "Breathing" of the screen. The ½ ball also has been found to work very well in allowing a 5/16's frame to fit into where a 3/8's frame can fit, thus allowing for inventory reduction by eliminating the need to stock the 3/8's frame and all known corners etc.

"SAFETY WARNING PULL TAB"

The newly patented & introduced corner is becoming a highly used component because of its cost savings potential. The "Safety Warning Pull-Tab" is an external or partially internal window/door screen frame - corner key that integrates the pull/lift tab with the industry recognized safety warning. By combining three, basic-but-necessary, needed components of a fabricated window / door insect screen into one "fabricator friendly" component. This corner eliminates the need to use the not-so-user-friendly adhesive safety warning labels and the secondary pull-tabs that are splined into the track on most if not all window/door screens. The "Safety Warning Pull-Tab" can be inverted for a top of screen application if necessary. This design is "elimination by innovation." The productivity and cost savings of the "Safety Warning Pull-Tab" come from increased fabricator productivity by eliminating placing adhesive safety warning labels and ensuring the proper mounting of the older splined in pull tab on every screen. Cost and additional time savings are found by inventory reduction of the adhesive warnings and old pull tabs, no longer discarding damaged adhesive warning labels due to wear and tear, and no longer discarding damaged old style pull-tabs from damage. *The "Safety Warning Pull-Tab" ensures 100% that the safety warning is on every screen produced.*

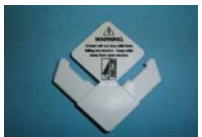
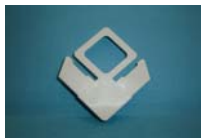
BENEFITS

All the corners listed above have a full one-inch exposed corner to give support to the various tab offerings. The conversion from the older style ¾" exposed corner to the full one inch does show you a **two [2] inch savings** of Screen Frame per screen as well. It does help simplify the cut logic, as you will no longer need a fractional decrease but now a whole number decrease when sizing the screen.



INJECTION MOLDING

Page 1 OF 8

Product #	Description	UM	Pieces / Carton	Visual
Logo Tab	Screen Corner w/ Tab Customized with YOUR COMPANY LOGO Available in 5/16, 3/8, and 7/16	M	1000	
Safety Warning	Screen Corner w/ Tab Available in 5/16, 3/8, and 7/16	M	1000	
Many Product Numbers & Colors. Call For Assistance	3/8" Screen Corner With Tab (20000118 Series)	M	2000	
Many Product Numbers & Colors. Call For Assistance	7/16" with Tab for V-15 (20000218 Series)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Tab (# 20000108 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" Screen Corner With Tab and Peg (# 20000248 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Tab and Stop (# 20000142 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Tab and 1/2 Ball (# 20000146 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Tab, Stop, and 1/2 Ball (# 20000143 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	7/16" External Corner (V6-215 Series)	M	3000	



INJECTION MOLDING

Page 2 OF 8

Product #	Description	UM	Pieces / Carton	Visual
Many Product Numbers & Colors. Call For Assistance	3/8" External Corner for V-88 (V6-288 Series)	M	3000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner (V6-211 Series)	M	3500	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner (# 20000109 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Dimple (V6-311 Series)	M	3500	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Stop (# 2000145 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Stop and 1/2 Ball (# 20000144 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With 1/2 Ball (# 20000147 Shown)	M	2000	
V6-315WR	7/16" Right External Corner With Notch	M	3000	
V6-315WL	7/16" Left External Corner With Notch	M	3000	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Dimple and Peg (V6-411 Series)	M	3500	



INJECTION MOLDING

Page 3 OF 8

Product #	Description	UM	Pieces / Carton	Visual
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Angle Stop (V6-611 Series)	M	3500	
Many Product Numbers & Colors. Call For Assistance	3/8" External Corner With Angle Stop (V6-688 Series)	M	3500	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner With Indent (V6-711 Series)	M	3500	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner (V6-811 Series)	M	3500	
Many Product Numbers & Colors. Call For Assistance	5/16" External Corner (# 20000111 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	3/8" Screen Corner (# 20000125 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	7/16" External Corner (# 20000270 Shown)	M	2000	
Many Product Numbers & Colors. Call For Assistance	External Corner for ESF-516 (20000281 Series)	M	3000	
RM-2016-00	SC-Flange Screen Corner SVS For V-51	M	1000	
RM-2016-02	SC-Flange Screen Corner SVS For V-51	M	1000	



INJECTION MOLDING

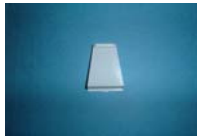
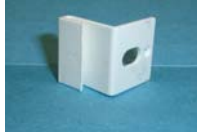
Page 4 OF 8

Product #	Description	UM	Pieces / Carton	Visual
Many Product Numbers & Colors. Call For Assistance	External Corner with Flange for V-51 (V6-251 Series)	M	1500	
Many Product Numbers & Colors. Call For Assistance	Left Hand External Corner for V-51 (# 20000104 Shown)	M	1500	
Many Product Numbers & Colors. Call For Assistance	Right Hand External Corner for V-51 (20000105 Series)	M	1500	
Many Product Numbers & Colors. Call For Assistance	Full Flange Left Keeper For V-51 (20000223 Series)	M	1500	
Many Product Numbers & Colors. Call For Assistance	Full Flange Right Keeper V-51 (20000224 Series)	M	1500	
V6-11	5/16" Internal Corner for V-11 & V-51	M	4000	
V6-15	7/16" Internal Corner for V-15	M	3000	
V6-88	3/8" Internal Corner for V-88	M	3000	
20000107	5/16" Internal Corner for V-11	M	4000	
3501464	7/32 Folding Corner	M	5000	
3501465	1/4 Folding Corner			



INJECTION MOLDING

Page 5 OF 8

Product #	Description	UM	Pieces / Carton	Visual
Many Product Numbers & Colors. Call For Assistance	Plunger Cap for 75-3030 & 75-3041 Plunger Pin (L-004 Series)	M	20,000	
Many Product Numbers & Colors. Call For Assistance	Plunger Cap for 74-102 Plunger Pin (74-151 Series)	M	1000	
Many Product Numbers & Colors. Call For Assistance	Vinyl Pull Tab (V8-099 Series)	M	1000	
Many Product Numbers & Colors. Call For Assistance	Hollow Pull Tab (V8-100 Series)	M	1000	
20000204	Polypropylene Sash Plug	M	3,500	
20000203	Nylon Sash Guide	M	3500	
20000220	Nylon Sash Guide	M	3,500	
RM18100	Nylon Sash Guide	M	5000	
RM18550	Nylon Top Sash	M	5000	
RM18553	Nylon Bottom Sash	M	5000	



INJECTION MOLDING

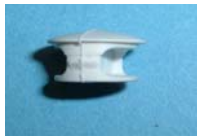
Page 6 OF 8

Product #	Description	UM	Pieces / Carton	Visual
Many Product Numbers & Colors. Call For Assistance	Swivel Latch with Point (20000235 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch with Point (20000236 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch with Point (20000241 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch (20000237 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch (20000238 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Button Clip (V8-0082 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Button Clip (20000239 Series)	M	5000	
Many Product Numbers & Colors. Call For Assistance	Swivel Latch (V6-306 Series)	M	1000	
CJ-001	Concealed Muntin Joiner for 3/16 x 5/8	M	5000	
CJ-002	Concealed Muntin Joiner 3/16 x 13/16	M	5000	



INJECTION MOLDING

Page 7 OF 8

Product #	Description	UM	Pieces / Carton	Visual
20000226	Outside Patio Door Handle Heavy Duty	EA	As Needed	
20000243-R	Right Tilt Latch Assembly Call For Available Colors	M	550	
20000243-L	Left Tilt Latch Assembly Call For Available Colors	M	550	
RM09730	Nylon Bal Screw Anchor	M	5000	
Many Product Numbers & Colors. Call For Assistance	Jamb Plug (20000278 Series)	M	10,000	
RM26005	Pivot Shoe	M	1000	
3029	Nylon Fixed Pin Available in Black and White	M	5000	
74-102	Nylon Plunger Pin	M	1000	
SB3P-31658	3 Pronged Starburst End Clips For 3/16 x 5/8 Muntin	M	1500	
SB5P-31658	5 Pronged Starburst End Clips For 3/16 x 5/8 Muntin	M	1000	



INJECTION MOLDING

Page 8 OF 8

Product #	Description	UM	Pieces / Carton	Visual
1 Prong End Clips	For 3/16 x 5/8 Muntin See Individual Spec Page For Detailed Information	M	5000	
2 Prong End Clips	For 3/16 x 5/8 Muntin See Individual Spec Page For Detailed Information	M	5000	
1 Barb End Clips	For 3/16 x 5/8 Muntin See Individual Spec Page For Detailed Information	M	5000	
2 Barb End Clips	For 3/16 x 5/8 Muntin See Individual Spec Page For Detailed Information	M	5000	
Spacer Pad	For 3/16 x 5/8 Muntin See Individual Spec Page For Detailed Information	M	5000	
Spacer Pads	For 3/16 x 9/16 Muntin See Individual Spec Page For Detailed Information	M	5000	
Contoured Muntin Connector	8 mm x 8 mm Contour External Connector (20000266 Series)	M	1500	
COMING SOON	New Products Added Frequently Contact Customer Service for Inquiries on New Additions	M	Call For Availability	

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*Injection Molding
Individual Specifications
Section*



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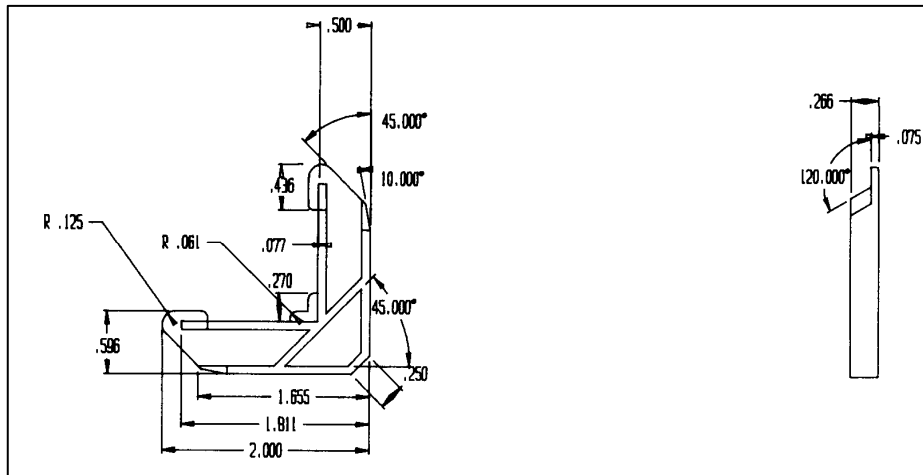
Product #	Description	Unit of Measure	Pieces / Carton
V6-11	Plastic Internal Corner Inserts	M	4000

Available Colors

Black
Custom Colors Available



DETAILED SPECIFICATIONS



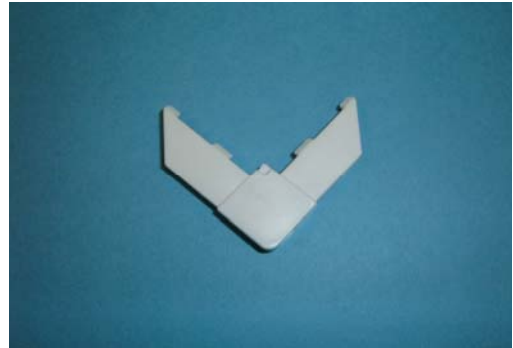


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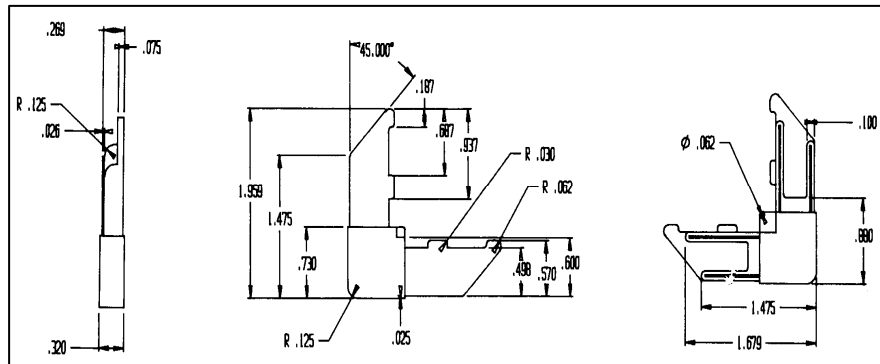
Product #	Description	Unit of Measure	Pieces / Carton
V6-211	Plastic External Corner for V-11	M	3500

Available Colors

Almond * Barefoot Beige * Black
Blue White * Bronze * Champagne
Creamy White * Light Brown Light
Tan * Medium Bronze * Mill Northern
Brown * Tan * White
Custom Colors Available



DETAILED SPECIFICATIONS





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INJECTION MOLDING

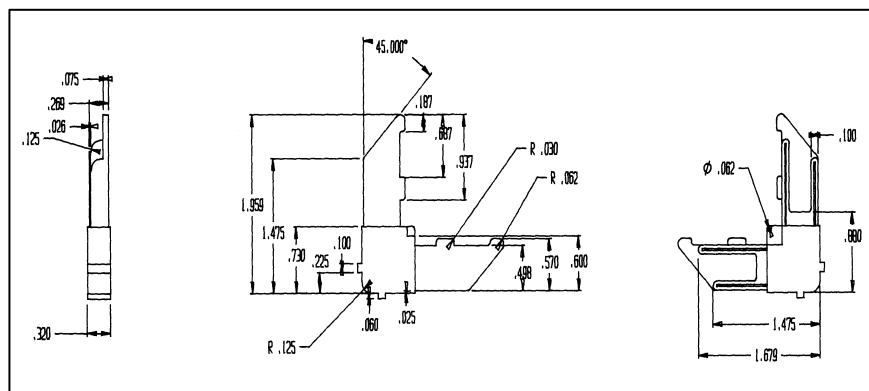
Product #	Description	Unit of Measure	Pieces / Carton
V6-311	External Plastic Corner with Dimple for V-11	M	3500

Available Colors

Almond * Barefoot Beige * Black
Blue White * Bronze * Champagne
Light Brown * Light Tan Medium
Bronze * Mill * Northern Brown * Tan *
White
Custom Colors Available



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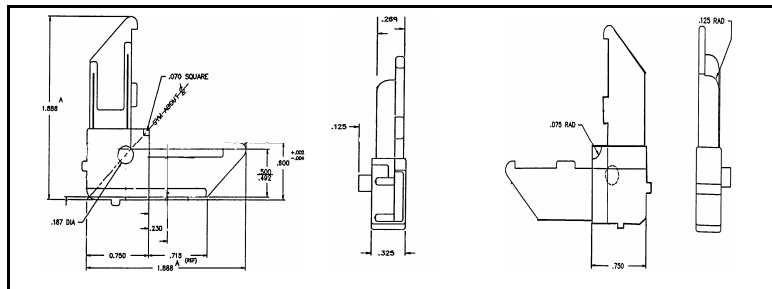
Product #	Description	Unit of Measure	Pieces / Carton
V6-411	External Corner Insert with Dimple and Peg for V-11	M	3500

Available Colors

Almond * Black * Blue White
Bronze * Champagne * Light Brown
Mill * Tan * White
Custom Colors Available



DETAILED SPECIFICATIONS





INJECTION MOLDING

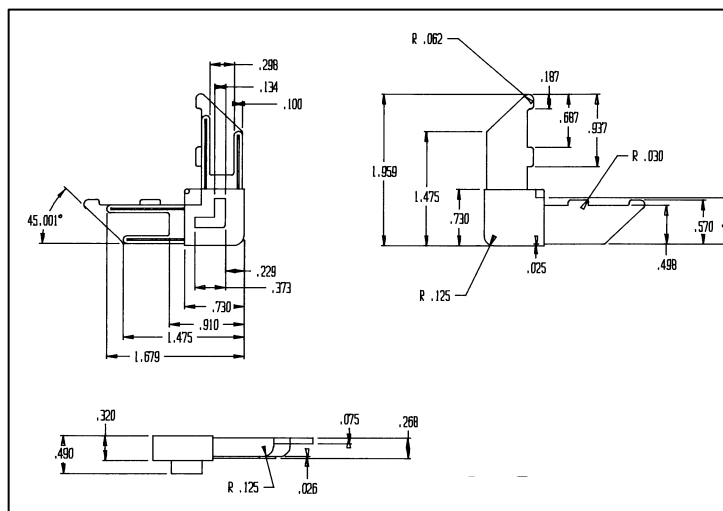
Product #	Description	Unit of Measure	Pieces / Carton
V6-611	External Plastic Corner With Protruded Stop	M	3500

Available Colors

Almond * Barefoot Beige * Black
Blue White * Bronze * Champagne
Light Brown * Light Tan Medium
Bronze * Mill Northern
Brown * Tan * White
Custom Colors Available



DETAILED SPECIFICATIONS



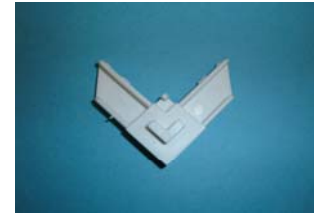


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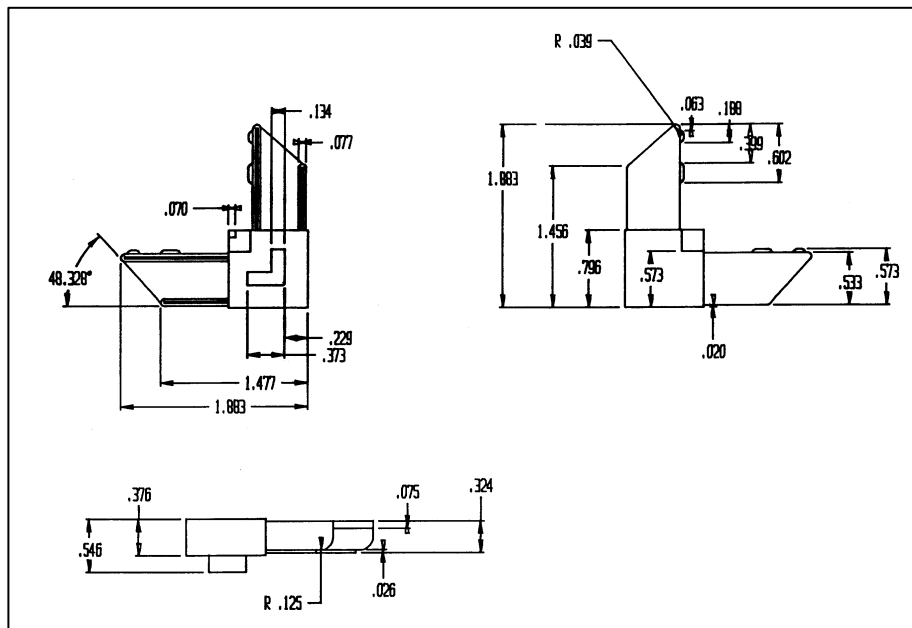
Product #	Description	Unit of Measure	Pieces / Carton
V6-688	External Plastic Corner With Protruded Stop for V-88	M	3000

Available Colors

Barefoot Beige * Black * Blue White
Bronze * Champagne
Georgia Bronze * Gold * Mill * White
Custom Colors Available



DETAILED SPECIFICATIONS





INJECTION MOLDING

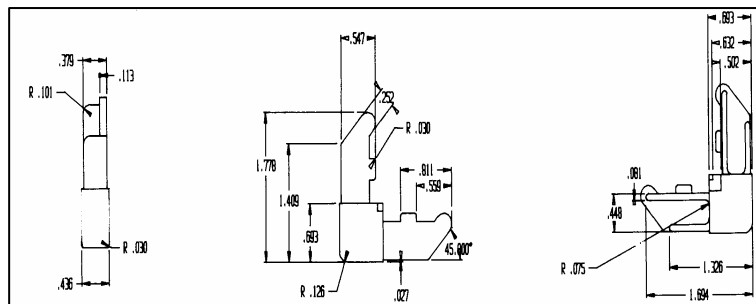
Product #	Description	Unit of Measure	Pieces / Carton
V6-215	External Plastic Corner for V-15	M	3500

Available Colors

Barefoot Beige * Black * Bronze
Champagne * Gold * Mill * White
Custom Colors Available



DETAILED SPECIFICATIONS





INJECTION MOLDING

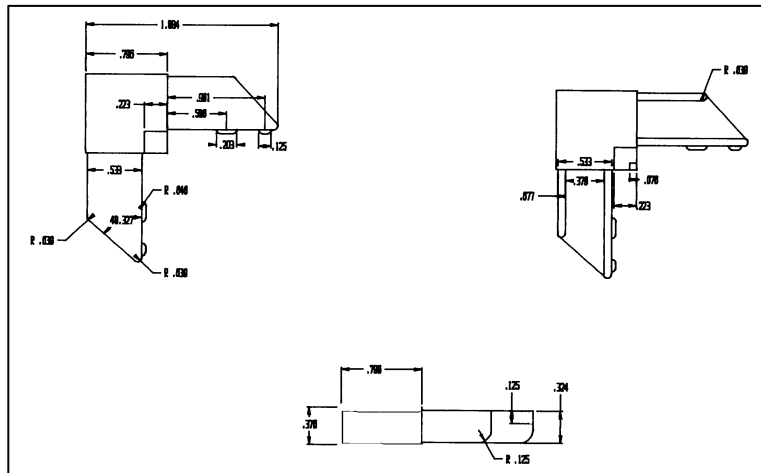
Product #	Description	Unit of Measure	Pieces / Carton
V6-288	External Corner Insert For V-88	M	3000

Available Colors

Barefoot Beige * Black * Blue White
Bronze * Champagne * Creamy White
Gold * Mill * White
Custom Colors Available



DETAILED SPECIFICATIONS





INJECTION MOLDING

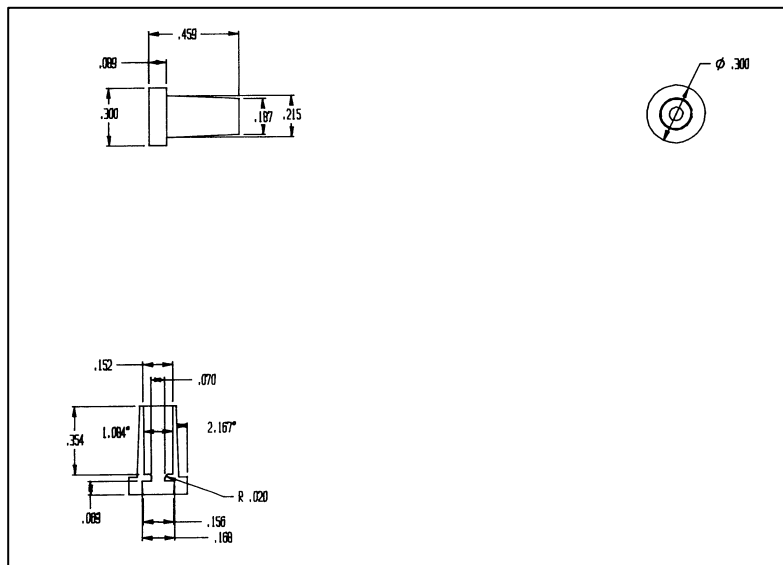
Product #	Description	Unit of Measure	Pieces / Carton
L-004	Plunger Cap	M	1000

Available Colors

Black * Natural * White* Desert Sand
Custom Colors Available



DETAILED SPECIFICATIONS





INJECTION MOLDING

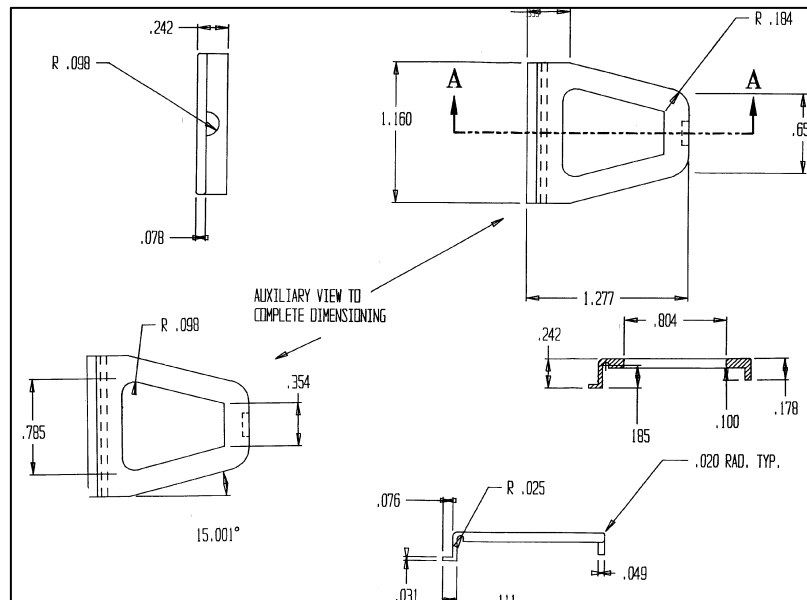
Product #	Description	Unit of Measure	Pieces / Carton
V8-100	Hollow Pull Tab	M	10000

Available Colors

Black * Natural * Red * White* Gray
Custom Colors Available



DETAILED SPECIFICATIONS



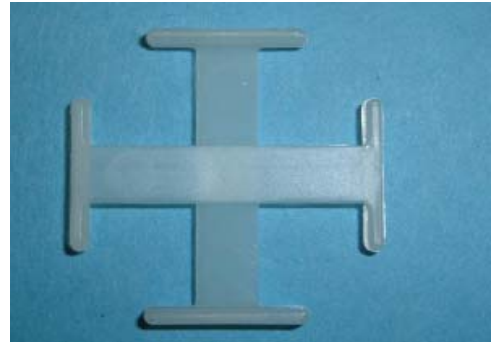


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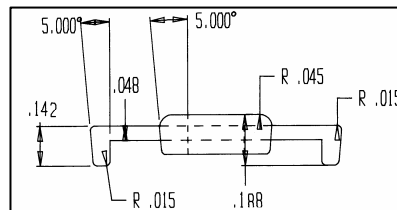
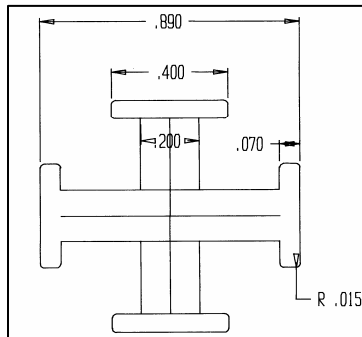
Product #	Description	Unit of Measure	Pieces / Carton
CJ-001	Muntin Bar Connective Joiner	M	5000

Available Colors

Natural
Custom Colors Available



DETAILED SPECIFICATIONS



Magnolia Metal & Plastic Products, Inc.

*Spline
Section*



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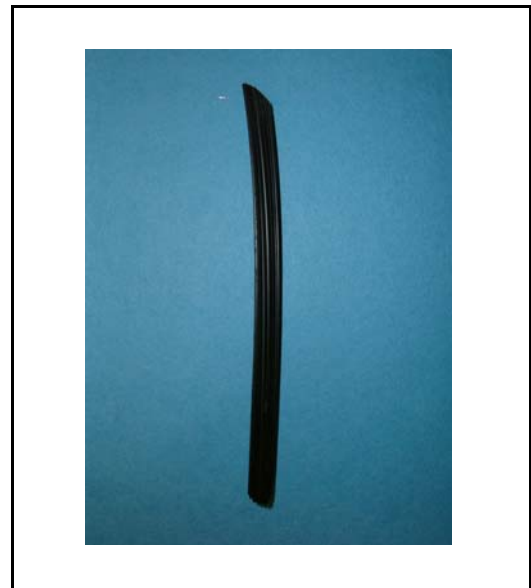
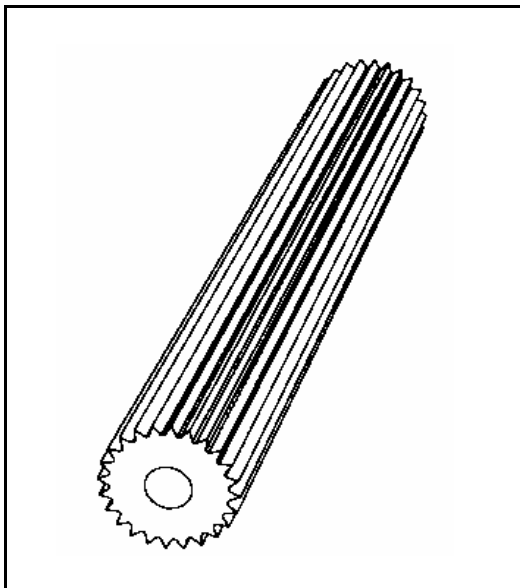
SPLINE

HARD HOLLOW SERRATED SPLINE

Product #	Color	Size	Unit of Measure	Feet / Carton
135BEVA	Black	0.135	Carton	3000
140BEVA	Black	0.140	Carton	3000
145BEVA	Black	0.145	Carton	3000
150BEVA	Black	0.150	Carton	4000
155BEVA	Black	0.155	Carton	4000
160BEVA	Black	0.160	Carton	3000
170BEVA	Black	0.170	Carton	2000
140GEVA	Grey	0.140	Carton	3000

**** PLEASE CALL FOR AVAILABILITY****

****NOT ALL SIZES STOCKED****





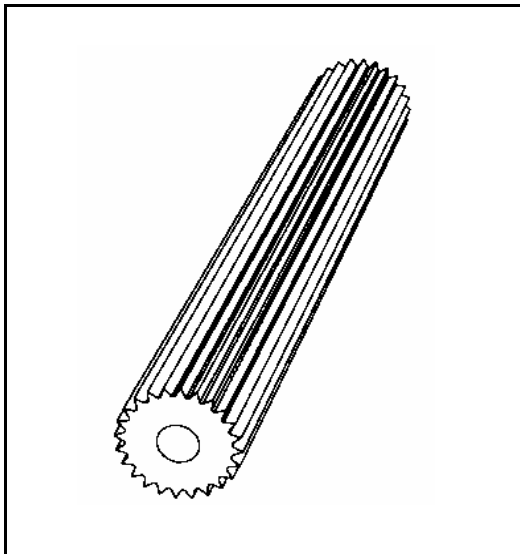
SPLINE

SOFT HOLLOW SERRATED SPLINE

Product #	Color	Size	Unit of Measure	Feet / Carton
SPL140B	Black	0.140	Carton	3000
SPL145B	Black	0.145	Carton	3000
SPL150B	Black	0.150	Carton	3000
SPL155B	Black	0.155	Carton	3000
SPL160B	Black	0.160	Carton	2500
SPL175B	Black	0.175	Carton	1000
SPL230B	Black	0.230	Carton	500
SPL250B	Black	0.250	Carton	500
SPL125G	Grey	0.125	Carton	2000
SPL140G	Grey	0.140	Carton	3000
SPL160G	Grey	0.160	Carton	2500
SPL175G	Grey	0.175	Carton	1000
SPL230G	Grey	0.230	Carton	500
SPL250G	Grey	0.250	Carton	500

**** PLEASE CALL FOR AVAILABILITY****

****NOT ALL SIZES STOCKED****

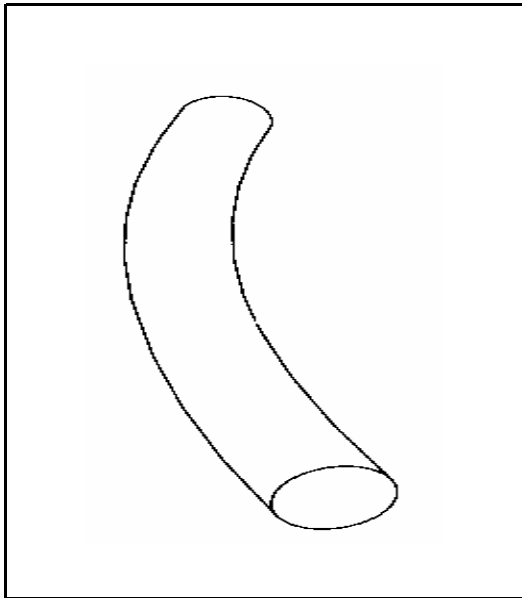




SPLINE

SMOOTH SPLINE

Product #	Color	Size	Unit of Measure	Feet / Roll
46-002G	Grey	0.225	Roll	1000





SPLINE ACCESSORIES

Product #	Description	Unit of Measure	Pieces / Carton
SPL-1000	Spline Roller with Nylon Wheel	Ea	As Required



Product #	Description	Unit of Measure	Pieces / Carton
SPL-1100	Nylon Roller Wheel with Bearings for Fiberglass Wire	Ea	As Required



Product #	Description	Unit of Measure	Pieces / Carton
SPL-1200	Steel Roller Wheel with Bearings for Aluminum Wire	Ea	As Required



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*Screen Cloth
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SCREEN CLOTH

FIBERGLASS SCREEN CLOTH

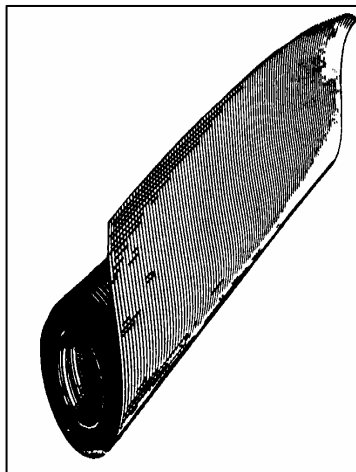
Page 1 of 2

Available in Charcoal *(C) and Gray *(G).

Product #	Length	Size	Mesh	Available
F20*	100'	20 "	18 x 16	C* or G*
F22*	100'	22 "	18 x 16	C* or G*
F24*	100'	24 "	18 x 16	C* or G*
F26*	100'	26 "	18 x 16	C* or G*
F28*	100'	28 "	18 x 16	C* or G*
F30*	100'	30 "	18 x 16	C* or G*
F32*	100'	32 "	18 x 16	C* or G*
F34*	100'	34 "	18 x 16	C* or G*
F36*	100'	36 "	18 x 16	C* or G*
F38*	100'	38 "	18 x 16	C* or G*
F40*	100'	40 "	18 x 16	C* or G*
F42*	100'	42 "	18 x 16	C* or G*
F44*	100'	44 "	18 x 16	C* or G*
F46*	100'	46 "	18 x 16	C* or G*
F48*	100'	48 "	18 x 16	C* or G*
F54*	100'	54 "	18 x 16	C* or G*
F60*	100'	60 "	18 x 16	C* or G*
F72*	100'	72 "	18 x 16	C* or G*

**** PLEASE CALL FOR AVAILABILITY****

****NOT ALL SIZES STOCKED****





SCREEN CLOTH

FIBERGLASS SCREEN CLOTH

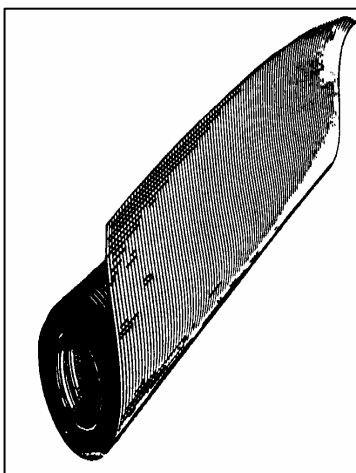
Page 2 of 2

Available in Charcoal *(C) and Gray *(G).

Product #	Length	Size	Mesh	Available
FS20*-6	600'	20 "	18 x 16	C* or G*
FS22*-6	600'	22 "	18 x 16	C* or G*
FS24*-6	600'	24 "	18 x 16	C* or G*
FS26*-6	600'	26 "	18 x 16	C* or G*
FS28*-6	600'	28 "	18 x 16	C* or G*
FS30*-6	600'	30 "	18 x 16	C* or G*
FS32*-6	600'	32 "	18 x 16	C* or G*
FS34*-6	600'	34 "	18 x 16	C* or G*
FS36*-6	600'	36 "	18 x 16	C* or G*
FS38*-6	600'	38 "	18 x 16	C* or G*
FS40*-6	600'	40 "	18 x 16	C* or G*
FS42*-6	600'	42 "	18 x 16	C* or G*
FS44*-6	600'	44 "	18 x 16	C* or G*
FS46*-6	600'	46 "	18 x 16	C* or G*
FS48*-6	600'	48 "	18 x 16	C* or G*
FS60*-6	600'	60 "	18 x 16	C* or G*

**** PLEASE CALL FOR AVAILABILITY****

****NOT ALL SIZES STOCKED****





SCREEN CLOTH

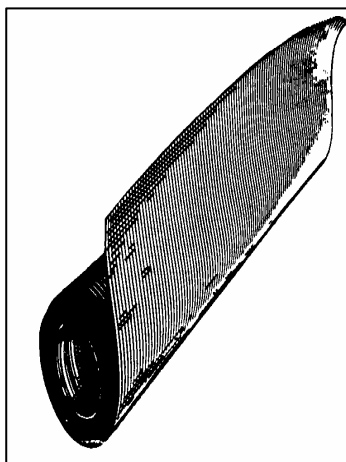
ALUMINUM SCREEN CLOTH

Available in Brite Aluminum (BA), Black (BL), and Charcoal (C).

Product #	Length	Size	Mesh	Available
AS18	100'	18"	18 x 16	BA * C
AS20	100'	20"	18 x 16	BA * BL
AS22	100'	22"	18 x 16	BA * BL * C
AS24	100'	24"	18 x 16	BA * BL
AS26	100'	26"	18 x 16	BA * BL
AS28	100'	28"	18 x 16	BA * BL
AS30	100'	30"	18 x 16	BA * BL
AS32	100'	32"	18 x 16	BA * BL
AS34	100'	34"	18 x 16	BA * BL
AS36	100'	36"	18 x 16	BA * BL
AS38	100'	38"	18 x 16	BA * BL
AS40	100'	40"	18 x 16	BA * BL
AS42	100'	42"	18 x 16	BA * BL
AS44	100'	44"	18 x 16	BA * BL
AS46	100'	46"	18 x 16	BA
AS48	100'	48"	18 x 16	BA
AS60	100'	60"	18 x 16	BA * BL
AS72	100'	72"	18 x 16	BA * BL

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****NOT ALL SIZES STOCKED****



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SCREEN CLOTH

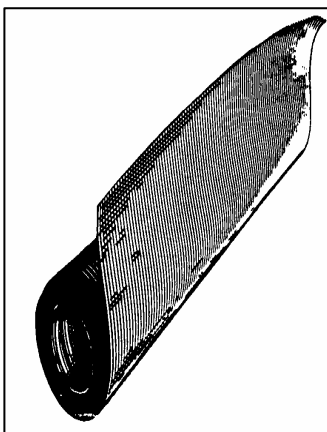
SUNSCREEN

Available in Bronze ,Charcoal, and Gray, and Black.

Product #	Length	Size	Mesh	Available
SS24B	100'	24"	57 x 18	Bronze
SS36B	100'	36"	57 x 18	Bronze
SS48B	100'	48"	57 x 18	Bronze
SS60B	100'	60"	57 x 18	Bronze
SS72B	100'	72"	57 x 18	Bronze
SS24C	100'	24"	57 x 18	Charcoal
SS36C	100'	36"	57 x 18	Charcoal
SS48C	100'	48"	57 x 18	Charcoal
SS60C	100'	60"	57 x 18	Charcoal
SS72C	100'	72"	57 x 18	Charcoal
SS24G	100'	24"	57 x 18	Gray
SS36G	100'	36"	57 x 18	Gray
SS48G	100'	48"	57 x 18	Gray
SS60G	100'	60"	57 x 18	Gray
SS72G	100'	72"	57 x 18	Gray
SS9036B	100'	36"	57 x 18	Black
SS9048B	100'	48"	57 x 18	Black
SS9060B	100'	60"	57 x 18	Black
SS9072B	100'	72"	57 x 18	Black
SS9084B	100'	84"	57 x 18	Black

**** PLEASE CALL FOR AVAILABILITY****

****NOT ALL SIZES OR UV BLOCKER STOCKED****



Magnolia Metal & Plastic Products, Inc.

*Patio Screen Doors
Section*



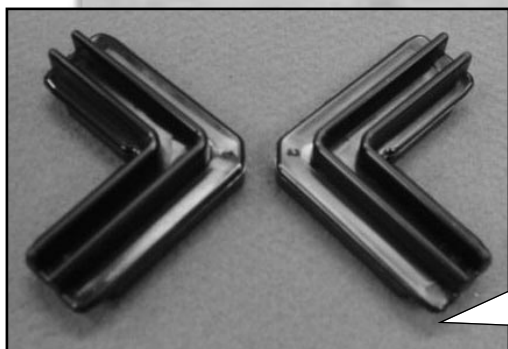
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Injection Molded
Nylon Internal Corners for
Exceptional
Strength and
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PATIO SCREEN DOORS

STANDARD ALUMINUM PATIO SCREEN DOOR
Fully Fabricated * Call for Information

Call Size	Approximate Size	Doors / Carton
4068	24 x 80	10
7068	28 x 80	10
5068	30 x 80	10
6068	36 x 80	10
10068	40 x 80	10
8068	48 x 80	10
CUSTOM SIZING IS AVAILABLE FOR ALL PATIO SCREEN DOORS.		



DETAILED INFORMATION

Frame 1/2" x 1 5/8"
1" Nylon Rollers
1 3/8" Bug Flap
18 x 16 Mesh Fiberglass Screen Cloth
(Packed 5 Doors Per Carton - Minimum 10 Doors Per Size)
Individual or Bulk Packaged Doors
Steel or Nylon Rollers Available
Top Hung Available

Knock Down Doors Available

COLORS AVAILABLE

Bronze
Champagne
Mill
White
Custom Colors Available





PATIO SCREEN DOORS

HEAVY DUTY ALUMINUM PATIO SCREEN DOOR
Fully Fabricated * Call for Information

Call Size	Approximate Size	Doors / Carton
4068	24 x 80	10
5068	30 x 80	10
6068	36 x 80	10
8068	48 x 80	10
CUSTOM SIZING IS AVAILABLE FOR ALL PATIO SCREEN DOORS.		



DETAILED INFORMATION

Frame 1/2" x 1 5/8"
1" Nylon Rollers
1 3/8" Bug Flap
18 x 16 Mesh Fiberglass Screen Cloth
(Packed 5 Doors Per Carton - Minimum 10 Doors Per Size)
Individual or Bulk Packaged Doors
Steel or Nylon Rollers Available
Top Hung Available

Knock Down Doors Available

COLORS AVAILABLE

Bronze
Champagne
Mill
White
Custom Colors Available



Magnolia Metal & Plastic Products, Inc.

*Patio Screen Door
Components
Section*



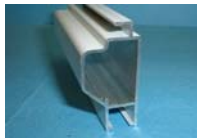
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PATIO SCREEN DOOR COMPONENTS

Page 1 of 3

Product #	Description	UM	Pieces / Carton	Visual
PDL	1/2 x 1 5/8 Extruded Patio Screen Frame Available in Bronze, Champagne, Mill, and White	EA	As Required 10' or 11'	
HDPDL	1/2 x 1 5/8 Extruded Patio Screen Frame Available in Bronze, Champagne, Desert Sand, Mill, and White	EA	As Required 10' , 11', or 12'6"	
VE-21	Patio Screen Door Jamb Available in Bronze and White	EA	As Required	
VE-22	Patio Screen Door Header Available in Bronze and White	Ea	As Required	
20000229	Rigid Pile Adapter White	Roll	1 Roll	
20000230	Rigid Pile Adapter Black	Roll	1 Roll	
PDC-103	1 1/2" Vinyl Bug strip	Roll	250'	
PDC-107	Nylon Internal Corner	EA	As Required	
20000197	Heavy Duty Patio Door Corner	EA	As Required	



PATIO SCREEN DOOR COMPONENTS

Page 2 of 3

Product #	Description	UM	Pieces / Carton	Visual
V6-307	Pop Rivet for Handle Available in Mill and Black	EA	As Required	
PDC-101	Nylon Patio Screen Door Roller	EA	As Required	
PDC-105	Steel Patio Screen Door Roller	EA	As Required	
SPL-1000	Spline Roller	EA	As Required	
SPL175	.175 Serrated Spline PVC	Carton	1000'	
40000100	.600 High Pile W/S	Roll	1 Roll	
HDPDC104	Handle Assembly Set for Heavy Duty Profile	EA	As Required	
PDC-104	Patio Screen Door Handle Assembly	EA	As Required	
HDPDHWD	Heavy Duty Patio Door Hardware Bag - Includes 4 Cnrs, 4 Adj Screws, 4 Steel Rollers,	EA	As Required	



PATIO SCREEN DOOR COMPONENTS

Page 3 of 3

Product #	Description	UM	Pieces / Carton	Visual
PDC-102	Adjusting Screw for Patio Door Roller	EA	As Required	
30000100	#8 Black Screw For 20000226	M/PCS	Carton / As Required	
PD-KP	1/4" Steel Keeper	EA	Carton / As Required	
20000198	Patio Door Punch (Arbor Punch)	EA	As Required	
20000198-HP	Knife Replacement Handle Punch	EA	As Required	
20000198-LP	Knife Replacement Latch Punch	EA	As Required	

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*Glass Frame &
Components Section*



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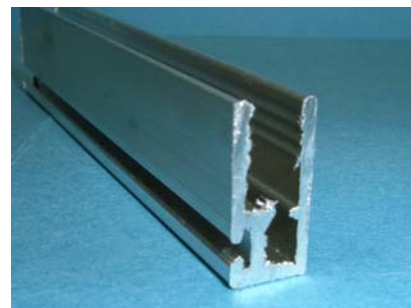
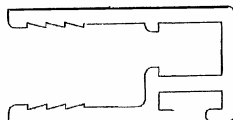
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GLASS FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
1407	5/16 x 3/4 Extruded Aluminum	As Required	11'8" Each

Available Colors
Bronze * Mill * White Custom Colors Available



CORNERS



1408
Internal Corner

COMPONENTS



VWS-06
Pile Weather-strip



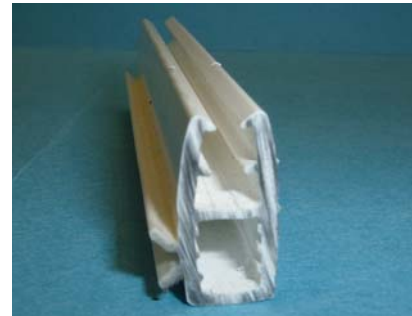
1409
Glazing Channel



GLASS FRAME AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
4498	Vinyl Glass Frame for 1/8" Tempered	As Required	12' Each

Available Colors
Black * White Custom Colors Available



CORNERS


4497
Plastic Internal Corner

Items on this page are Non-stock.
Please allow approximately three weeks for delivery

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*Muntin Bar &
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Section*



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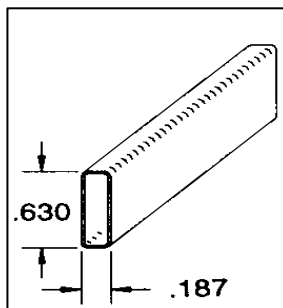


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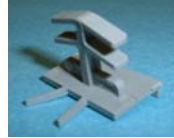
MUNTIN BAR AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
MTN-01	3/16" x 5/8"	200	2600" / 13"

Available Colors
Almond * Bronze * Tan * White Custom Colors Available



COMPONENTS

				
End Clip	End Clip	End Clip	End Clip	End Clip
One Pronged Clip	Two Pronged Clip	Spacer Pad	One Barbed Clip	Two Barbed Clip
				
	Concealed Joiner	3 Pronged Starburst	5 Pronged Starburst	
	CJ-001	SB3P-31658	SB3P-31658	
				
	Call For Availability			
	COMING SOON			
				
	Countoured Connector			
	Call for Information			

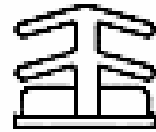
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MUNTIN BAR AND COMPONENTS



**Muntin End Clips with Spacer Pads
For 3/16 x 5/8 Muntin**



Product #	Air Space	Pad Size	Color	Pieces / Carton
SPB-31658-14	1/4"	.235 X .625	Black	5000
SPB-31658-516	5/16"	.298 X .625	Black	5000
SPB-31658-38	3/8"	.360 X .625	Black	5000
SPB-31658-716	7/16"	.423 X .625	Black	5000
SPB-31658-12	1/2"	.485 X .625	Black	5000
SPB-31658-916	9/16"	.548 X .625	Black	5000
SPB-31658-58	5/8"	.610 X .625	Black	5000
SPB-31658-1116	11/16"	.673 X .625	Black	5000
SPB-31658-34	3/4"	.735 X .625	Black	5000
SPB-31658-1316	13/16"	.798 X .625	Black	5000

Product #	Air Space	Pad Size	Color	Pieces / Carton
SPG-31658-14	1/4"	.235 X .625	Grey	5000
SPG-31658-516	5/16"	.298 X .625	Grey	5000
SPG-31658-38	3/8"	.360 X .625	Grey	5000
SPG-31658-716	7/16"	.423 X .625	Grey	5000
SPG-31658-12	1/2"	.485 X .625	Grey	5000
SPG-31658-916	9/16"	.548 X .625	Grey	5000
SPG-31658-58	5/8"	.610 X .625	Grey	5000
SPG-31658-1116	11/16"	.673 X .625	Grey	5000
SPG-31658-34	3/4"	.735 X .625	Grey	5000
SPG-31658-1316	13/16"	.798 X .625	Grey	5000

Product #	Air Space	Pad Size	Color	Pieces / Carton
SPN-31658-14	1/4"	.235 X .625	Natural	5000
SPN-31658-516	5/16"	.298 X .625	Natural	5000
SPN-31658-38	3/8"	.360 X .625	Natural	5000
SPN-31658-716	7/16"	.423 X .625	Natural	5000
SPN-31658-12	1/2"	.485 X .625	Natural	5000
SPN-31658-916	9/16"	.548 X .625	Natural	5000
SPN-31658-58	5/8"	.610 X .625	Natural	5000
SPN-31658-1116	11/16"	.673 X .625	Natural	5000
SPN-31658-34	3/4"	.735 X .625	Natural	5000
SPN-31658-1316	13/16"	.798 X .625	Natural	5000



MUNTIN BAR AND COMPONENTS

PRONGED MUNTIN END CLIPS

	For 3/16 x 5/8 Muntin		
Product #	Number of Prongs	Color	Pieces / Carton
ECB1P-31658	One Prong	Black	5000
ECG1P-31658	One Prong	Gray	5000
ECN1P-31658	One Prong	Natural	5000
ECB2P-31658	Two Prongs	Black	5000
ECG2P-31658	Two Prongs	Gray	5000
ECN2P-31658	Two Prongs	Natural	5000

BARBED MUNTIN END CLIPS

	For 3/16 x 5/8 Muntin		
Product #	Number of Prongs	Color	Pieces / Carton
ECB1B-31658	One Barb	Black	5000
ECG1B-31658	One Barb	Gray	5000
ECN1B-31658	One Barb	Natural	5000
ECB2B-31658	Two Barbs	Black	5000
ECG2B-31658	Two Barbs	Gray	5000
ECN2B-31658	Two Barbs	Natural	5000

STARBURST MUNTIN END CLIPS

	For 3/16 x 5/8 Muntin		
Product #	Number of Clips	Color	Pieces / Carton
SB3P-31658	Three Clips	Natural	1500
SB5P-31658	Five Clips	Natural	1000

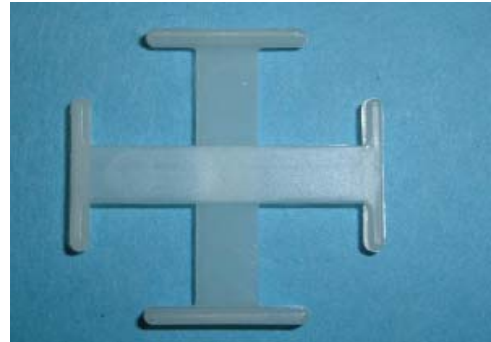


MUNTIN BAR AND COMPONENTS

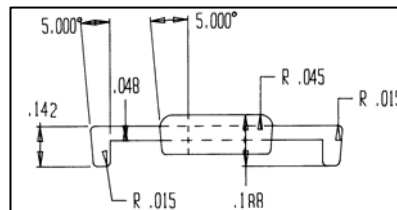
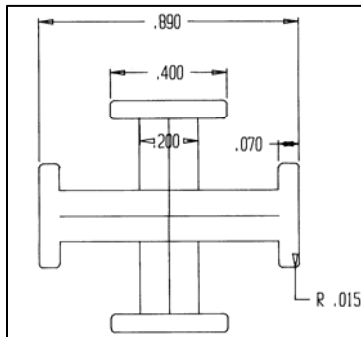
Product #	Description	Unit of Measure	Pieces / Carton
CJ-001	Muntin Bar Connective Joiner	M	5000

Available Colors

Natural
Custom Colors Available



DETAILED SPECIFICATIONS



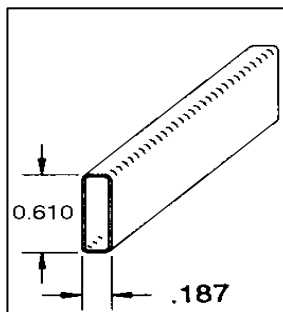


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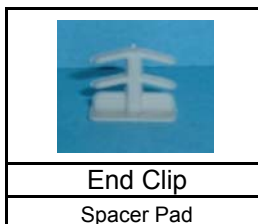
MUNTIN BAR AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
MTN-02	3/16" x 9/16"	220	2860" / 13"

Available Colors
Almond * Bronze * Tan * White Custom Colors Available



COMPONENTS



End Clip

Spacer Pad

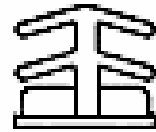
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MUNTIN BAR AND COMPONENTS



Muntin End Clips with Spacer Pads
For 3/16 x 9/16 Muntin



Product #	Air Space	Pad Size	Color	Pieces / Carton
20000170	11/16"	.673 X .625	Gray	5000
20000171	1/2"	.485 X .625	Gray	5000
20000172	13/16"	.798 X .625	Gray	5000
20000173	1/4"	.235 X .625	Gray	5000
20000174	3/4"	.735 X .625	Gray	5000
20000175	3/8"	.360 X .625	Gray	5000
20000176	5/16"	.298 X .625	Gray	5000
20000177	5/8"	.610 X .625	Gray	5000
20000178	7/16"	.423 X .625	Gray	5000
20000179	9/16"	.548 X .625	Gray	5000

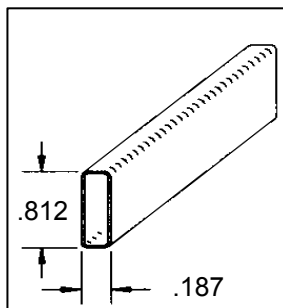


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MUNTIN BAR AND COMPONENTS

Product #	Description	Pieces / Carton	Feet / Carton
MTN-03	3/16" x 13/16"	160	2080" / 13"

Available Colors
Almond * Bronze * Tan * White Custom Colors Available



COMPONENTS

				
End Clip	End Clip	End Clip	End Clip	End Clip
One Pronged Clip	Two Pronged Clip	Spacer Pad	One Barbed Clip	Two Barbed Clip
				
		Concealed Joiner		
		CJ-002		

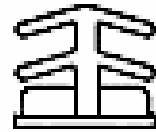
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MUNTIN BAR AND COMPONENTS



**Muntin End Clips with Spacer Pads
For 3/16 x 13/16 Muntin**



Product #	Air Space	Pad Size	Color	Pieces / Carton
SPB-3161316-14	1/4"	.235 X .625	Black	5000
SPB-3161316-516	5/16"	.298 X .625	Black	5000
SPB-3161316-38	3/8"	.360 X .625	Black	5000
SPB-3161316-716	7/16"	.423 X .625	Black	5000
SPB-3161316-12	1/2"	.485 X .625	Black	5000
SPB-3161316-916	9/16"	.548 X .625	Black	5000
SPB-3161316-58	5/8"	.610 X .625	Black	5000
SPB-3161316-1116	11/16"	.673 X .625	Black	5000
SPB-3161316-34	3/4"	.735 X .625	Black	5000
SPB-3161316-1316	13/16"	.798 X .625	Black	5000

Product #	Air Space	Pad Size	Color	Pieces / Carton
SPG-3161316-14	1/4"	.235 X .625	Grey	5000
SPG-3161316-516	5/16"	.298 X .625	Grey	5000
SPG-3161316-38	3/8"	.360 X .625	Grey	5000
SPG-3161316-716	7/16"	.423 X .625	Grey	5000
SPG-3161316-12	1/2"	.485 X .625	Grey	5000
SPG-3161316-916	9/16"	.548 X .625	Grey	5000
SPG-3161316-58	5/8"	.610 X .625	Grey	5000
SPG-3161316-1116	11/16"	.673 X .625	Grey	5000
SPG-3161316-34	3/4"	.735 X .625	Grey	5000
SPG-3161316-1316	13/16"	.798 X .625	Grey	5000

Product #	Air Space	Pad Size	Color	Pieces / Carton
SPN3161316-14	1/4"	.235 X .625	Natural	5000
SPN-3161316-516	5/16"	.298 X .625	Natural	5000
SPN-3161316-38	3/8"	.360 X .625	Natural	5000
SPN-3161316-716	7/16"	.423 X .625	Natural	5000
SPN-3161316-12	1/2"	.485 X .625	Natural	5000
SPN-3161316-916	9/16"	.548 X .625	Natural	5000
SPN-3161316-58	5/8"	.610 X .625	Natural	5000
SPN-3161316-1116	11/16"	.673 X .625	Natural	5000
SPN-3161316-34	3/4"	.735 X .625	Natural	5000
SPN-3161316-1316	13/16"	.798 X .625	Natural	5000



MUNTIN BAR AND COMPONENTS

PRONGED MUNTIN END CLIPS

	For 3/16 x 13/16 Muntin			
Product #	Number of Prongs	Color	Pieces / Carton	
20000252-B	One Prong	Black	5000	
20000252-G	One Prong	Gray	5000	
20000252-N	One Prong	Natural	5000	
20000253-B	Two Prongs	Black	5000	
20000253-G	Two Prongs	Gray	5000	
20000253-N	Two Prongs	Natural	5000	

BARBED MUNTIN END CLIPS

	For 3/16 x 13/16 Muntin			
Product #	Number of Barbs	Color	Pieces / Carton	
20000250-B	One Barb	Black	5000	
20000250-G	One Barb	Gray	5000	
20000250-N	One Barb	Natural	5000	
20000251-B	Two Barbs	Black	5000	
20000251-G	Two Barbs	Gray	5000	
20000251-N	Two Barbs	Natural	5000	

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*Rebar / Stiffener
Section*



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STIFFENER

Stock Channels

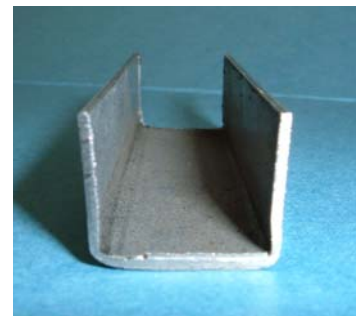
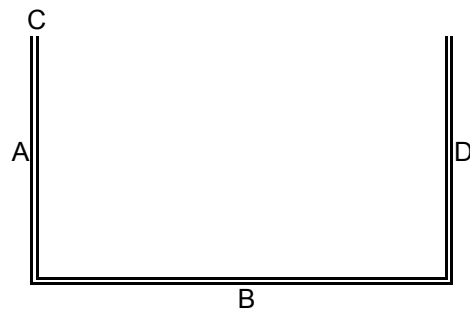
Product	A Height	B Width	C Gauge	D Height	Description	Pieces / Bundle	Feet / Carton
U or J Channel	.25 - 1.5	.660	.035	.25 - 1.5	Galvanized Steel	100	Special Quote
U or J Channel	.25 - 1.5	.800	.048	.25 - 1.5	Galvanized Steel	100	Special Quote
U or J Channel	.25 - 1.5	.840	.048	.25 - 1.5	Galvanized Steel	100	Special Quote
U or J Channel	.25 - 1.5	1.225	.060	.25 - 1.5	Galvanized Steel	100	Special Quote
U or J Channel	.25 - 1.5	1.0	.040	.25 - 1.5	Galvanized Steel	100	Special Quote
U or J Channel	.25 - 1.5	.945	.060	.25 - 1.5	Galvanized Steel	100	Special Quote
U or J Channel	.25 - 1.5	1.070	.060	.25 - 1.5	Galvanized Steel	100	Special Quote

Custom Roll Form

Custom Roll Form	Your Specs Here	Your Specs Here	Your Specs Here	Your Specs Here	Galvanized Steel	Special Quote	Special Quote
Custom Roll Form Ranges	.25 - 1.5	.500 - 3.50	.020 - .069	.25 - 1.5	Galvanized Steel	Special Quote	Special Quote



J-Channel



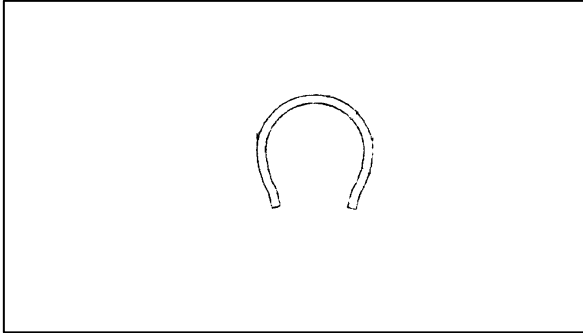
U-Channel



STIFFENER

Stainless Steel Track Cover

Product #	Description	Pieces / Carton	Feet / Carton
SC-01	5/8" x 3/16"	Special Quote	Special Quote



Please Call For Current Information and Special Quotation

Magnolia Metal & Plastic Products, Inc.

*Arch Top Screens
Section*



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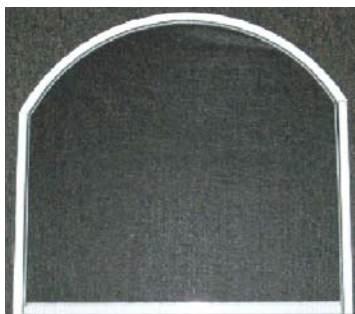
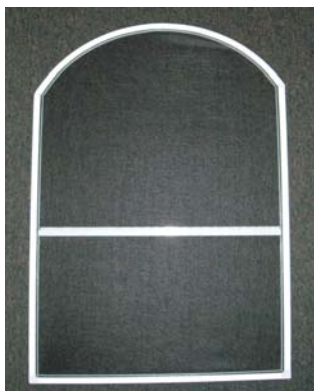
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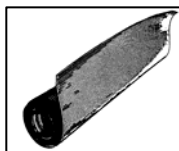
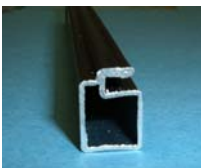
ARCH TOP SCREENS

All arch top screens are custom built to order. Please contact your Customer Service Representative for further assistance.



SCREEN FRAME AND SCREEN CLOTH

Screen Frame
V-15 7/16" x 11/16"
Available Colors
Barefoot Beige * Black * Bronze * Champagne * Desert Sand * Mill White * Custom Colors Available
.024 Available Colors
Champagne * SS Bronze * White



Screen Cloth
Fiberglass Available in Charcoal and Gray
Aluminum Available in Brite Aluminum, Black, and Charcoal
Sunscreen Available in Black, Bronze, Charcoal, and Gray.

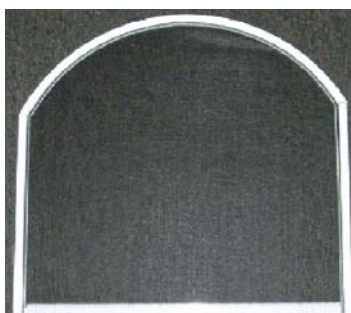
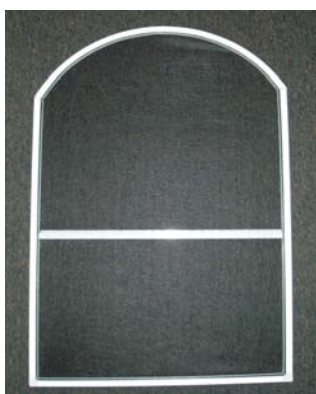
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ARCH TOP SCREENS

All arch top screens are custom built to order. Please contact your Customer Service Representative for further assistance.



COMPONENTS

Please note screen components may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

				
V8-099	V8-100	V8-039	V8-010	Various Styles
Pull Tab	Hollow Pull Tab	Loop Latch	Ball Head Screw	Swivel Latch
				
Various Styles	V6-307	Various Styles	74-102	Various Styles
Check Clip	Pop Rivet	Aluminum Plunger Pin	Nylon Plunger Pin	Plunger Cap
				
Various Sizes	V8-020	V8-3769	475 & 475-L	V8-035
Spring for Plunger	Ram Horn Spring	Leaf Spring Corner Type	Auto Lock Spring	Leaf Spring
				
140 BEVA				
.140 Spline				

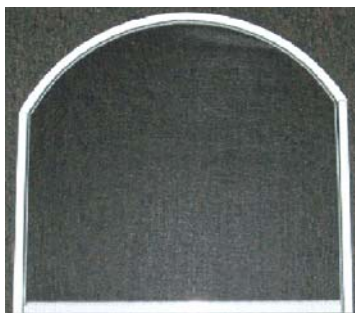
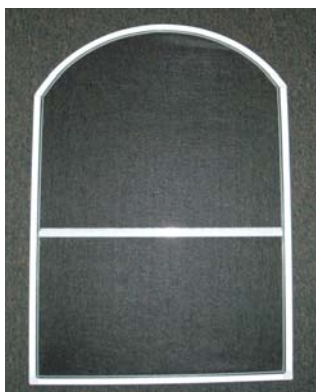
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ARCH TOP SCREENS

All arch top screens are custom built to order. Please contact your Customer Service Representative for further assistance.



CORNERS

Please note screen corners may have many different product numbers. Product numbers listed below are for reference purposes only. Please call your sales representative for assistance.

				
Logo Corner	20000218-SW	20000218	V6-215	20000270
Customizable	Safety Warning Corner	External w/ Pull Tab	External Corner	External Corner
				
V6-315WR	V6-315WL	20000181	A6-15	V6-15
Right Ext. w/ Notch	Left Ext. w/ Notch	Internal Folding Corner	Corner Insert	Internal Corner

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Extension 234

Magnolia Customer Service & Sales

Beverly Cooper

bcooper@magnoliametal.com

Extension 226

Purchasing / Shipping & Receiving

Penny Brown

pbrown@magnoliametal.com

Extension

Plant Manager

Chuck Williston

cwilliston@magnoliametal.com

Extension

IT / Support

Jason Channell

j.channell@magnoliametal.com

Extension 237

Production Superintendant

Jackie Strange

jstrange@magnoliametal.com

Extension 228

247 Armory Drive * Vicksburg, MS 39183
Local (601) 638-6912 * Toll Free (800) 638-6912
www.magnoliametal.com

Magnolia Metal & Plastic Products, Inc.



Toll Free (800) 638-6912

*

CREDIT APPLICATION

*

Fax (601) 636-2552

Billing Name:

Mailing Address:

Shipping Address:

City: State: Zip:

Phone:() - Fax:() - Email:

Years in Business: Corporation: ☐ No ☐ Yes Subsidiary: ☐ No ☐ Yes Who?

Federal Tax ID:

Credit Limit Desired:

WOULD YOU LIKE YOUR MONTHLY STATEMENT MAILED? ☐ No ☐ Yes

Parties hereby agree all purchases made are subject to the following conditions: Billing is payable in full according to the terms shown on each invoice. All payments are to be made to: Magnolia Metal & Plastic Products, Inc., 247 Armory Drive, Vicksburg, MS 39183. Billing not paid when due shall accrue interest on the net unpaid balance from maturity at the rate of 1.5% per month or the maximum legal allowed by law, whichever is less, until paid in full. The undersigned agrees to pay, in the event the indebtedness becomes delinquent and is referred to an attorney for collection: reasonable attorney fees, collection costs, and court costs. No merchandise may be returned without prior authorization. Authorized returns shall be freight pre-paid and subject to a restocking fee of no less than 20% with a minimum restock fee of \$5.00.

DECISION MAKER

ACCOUNTS PAYABLE CONTACT

Name:

Name:

Signed:

Signed:

Title:

Title:

SSN:

SSN:

Owner / President / Partner:

Vice President / Partner

Secretary / Treasurer

CREDIT REFERENCE

Bank:

Loan Officer:

Address:

Account #: City: State: Zip:

ADDITIONAL REFERENCES

Vendor:

Vendor:

Address:

Address:

City/St/Zip:

City/St/Zip:

Phone:() - Fax:() - Phone:() - Fax:() -

Vendor:

Vendor:

Address:

Address:

City/St/Zip:

City/St/Zip:

Phone:() - Fax:() - Phone:() - Fax:() -

Personal Guarantee: In consideration of credit being extended to the aforementioned firm, I personally guarantee all indebtedness hereunder. I further agree as an absolute, complete, and continuing guarantor and no notice of the indebtedness or any extension of credit hereafter contracted by or need be given. Terms may be rearranged, extended, and/or renewed, without notice to me. I will, within 5 days from date of notice of account delinquency, pay in full the amount owed. I have read and agree to the terms and conditions listed above.

Guarantor:

Date:

Tax exemption paperwork furnished upon request by phone or fax.

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FEEDBACK

Thank you for taking the time to send us feedback on the Magnolia Metal & Plastic Products, Inc Product Catalog. Your help and assistance —by reporting a bug or by making an enhancement suggestion—helps us to focus our improvement efforts and build a catalog that meets and exceeds all the needs of our Valued Customers. We read all feedback we receive and take what you have to report seriously. We truly value your input. Once again, thank you for your time and help in enhancing YOUR catalog.

ABOUT THE CATALOG

Please summarize your comments, suggestions, or bug report.

HOW THE CATALOG WAS VIEWED

What Operating System did you use to view the catalog? (Windows, Mac, Linux)

What Operating System version are you running?

ABOUT YOU

We will only contact you about your suggestion if we need further information.

Name:

Email:

Company:

Phone:

REMIT TO

Jason Channell in the method that is most convenient to you.

By Email: j.channell@magnoliametal.com

By Fax: (601) 636-2552 Subject: Catalog Feedback

By Phone: Local (601) 638-6912 * Toll Free (601) 638-6912

By Mail: Attn: Catalog Feedback 247 Armory Drive * Vicksburg, MS 39183

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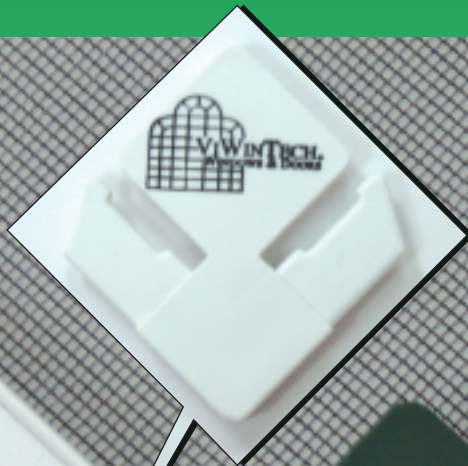
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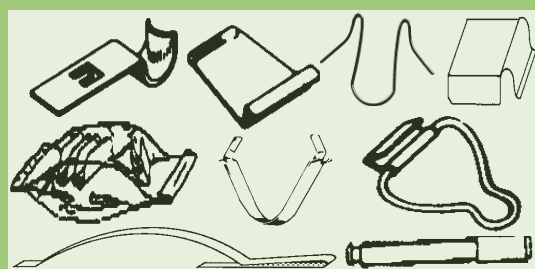
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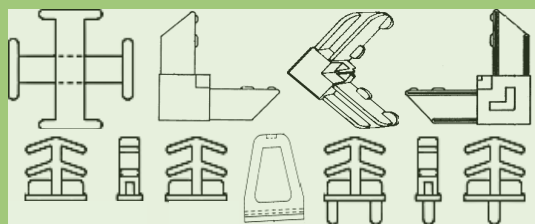
Magnolia Metal & Plastic Products, Inc. strives to maintain extremely high levels of customer service and top quality products, but most importantly, we have an honest concern for the well-being of our customers. We look forward to adding your company to our list of satisfied valued customers.

We manufacture & sell the following types of products:

Roll Formed Aluminum Screen Frame
Extruded aluminum Screen Frame
Screen Hardware Components
Stamped Aluminum
Injection Molded Plastic Parts
Custom Injection Molding
Spline
Screen Wire (Aluminum, Fiberglass, & Sunscreen)
Do-it-Yourself Window Screen Kits
Glass Frame
Patio Screen Doors
Knockdown Patio Screen Doors
Patio Screen Door Components
Muntin Bar & Components
Steel Reinforcement Bar

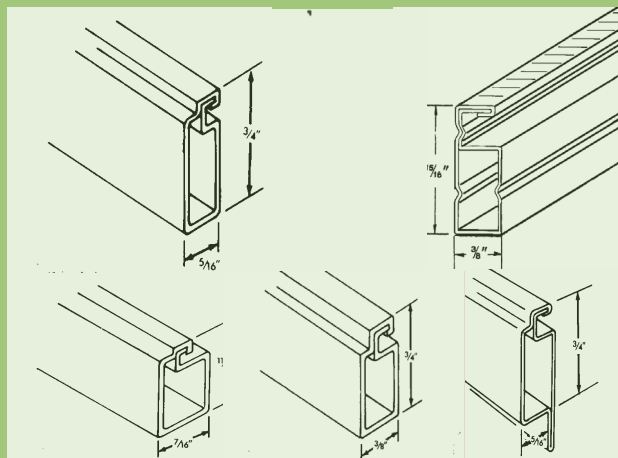


SCREEN HARDWARE



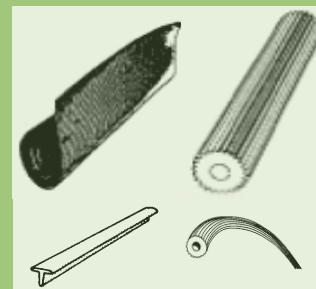
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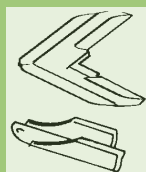


SCREEN FRAME: Roll Formed Aluminum

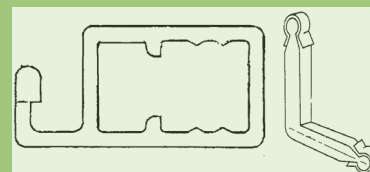
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