



## **DMI Corrugated Polycarbonate Translucent Panels**

Polycarbonate panels are strong and durable with a wide range of resistance to chemicals and corrosion.

### ***Applications include:***

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



### ***What is special about DMI PC Panels?***

Our panels have UV protection integrated within the panel to provide maximize product life. This process is different than some competitors products that use a spray on top coating that can be diminished by weathering. DMI offers the only translucent panels that are both Made in the U.S.A. and provide a 10yr/10yr warranty. DMI gives you more choices with a good, better, best offering of three panel thicknesses, where most competitors only offer one economy panel.

### ***Thicker is better:***

DMI has the quality products to take on harsh weather conditions from Alaska to Florida. Standard 1.0mm panels are up to 25% thicker than competing .8mm sheets. This extra thickness translates directly to strength, longevity and ease of installation. DMI takes our offerings one step further with true commercial grade 1.5mm translucent panels available in (MR12) R panel and (MR9) 3/4" rib agricultural panel for customers who value strength and longevity. These 1.5mm Mega panels have a wide array of specifications available including snow and wind load charts as well as approvals on 5' centers. Both the 1.0mm and 1.5mm panels in the MR12 R/PBR profile have passed stringent Florida Building Code testing.

*Steel Frame and Post Frame buildings benefit from "Daylighting". Natural light reduces energy consumption. Replacing old deteriorated fiberglass panels can greatly add to the safety of your working environment while reducing monthly lighting expenses.*



***To find a distributor call 855-800-8878 or visit  
[www.directmetalsinc.com](http://www.directmetalsinc.com)***



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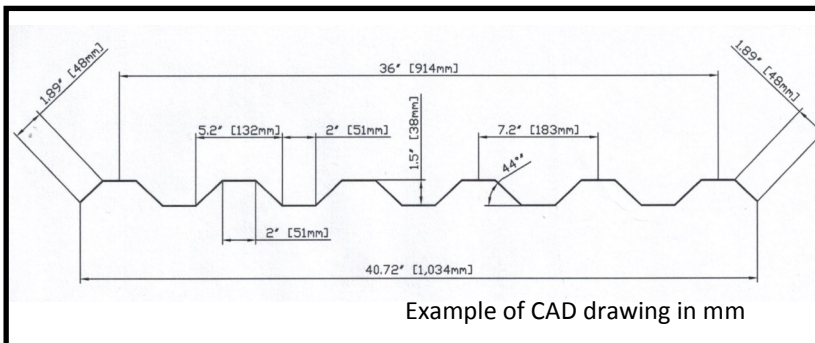
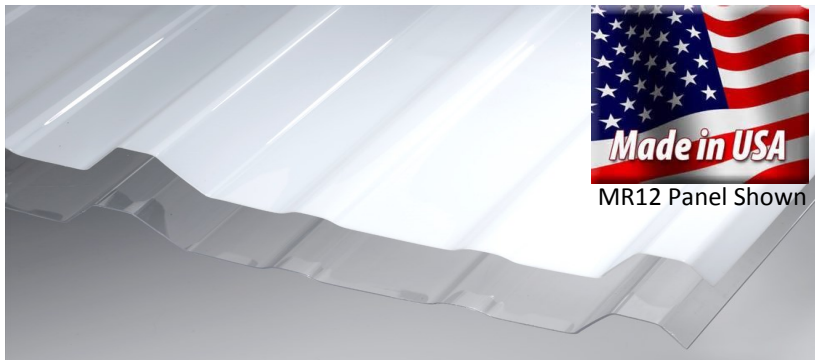
DMI distributors can offer two different thicknesses of our translucent panels that can be made to almost any metal profile. Both panel thicknesses are covered by a 10 yr limited warranty for light transmission, yellowing, and breakage due to hail.

### **DMI 1.0 mm Translucent Panels**

Stronger and easier to install the 1.0mm panels are up to 25% thicker than competitors 0.8mm PC panels. The 1.0mm panel is the only American Made .039" thick polycarbonate panel with a 10/10 yr warranty with premium UV protection. This panel is designed for residential, commercial and post frame construction. The popular R/PBR (MR12) commercial metal building panel profile is available in clear, white or bronze with a Florida Building code approval for side-wall or roof applications. Custom Metal Match Profiles other than MR12 will have to have site specific engineering or be tested separately for Florida Building Code if necessary.

### **DMI 1.5 mm MEGA Translucent Panels**

The Mega panels are designed to meet the highest specifications for ultimate performance and rigidity for the steel and post frame construction industries. Currently the strongest corrugated polycarbonate translucent panel on the market. Up to 93% thicker than competing pc panels, up to 20 times higher impact resistance than traditional fiberglass panels. Co-extruded UV protection and Made in the U.S.A., Mega panels are available in standard colors of white or clear in Florida Code approved MR12 profile. Custom Metal Match Profiles other than MR12 will have to have site specific engineering or be tested separately for Florida Building Code if necessary.



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## **Custom Metal Match order procedures and minimums** **Profile Selection**

There are two types of Custom Metal Match orders.

Type #1 order: Pick from our list of non standard Custom Panels that we have made for previous customers, DMI has CAD drawings and Profile lists available on request. Customer must sign off on CAD drawing prior to product production.

Type #2 order: Design from Scratch, send DMI a CAD drawing or 2 full width by 3' long metal panel samples and we will determine if this panel can be produced. Once we determine the panel can be manufactured we will draft and provide a CAD drawing for sign-off prior to product production.

## **Order Minimums**

Type #1 order: Pick from our list

1.0mm in Clear or Opal White or Bronze  
10,000 sq ft (ex: 275 Panels at 3' x 12')

1.5mm in Clear or Opal White or Bronze  
7,000 sq ft (ex: 195 Panels at 3' x 12')

Type #2 order: Design and Manufacture

1.0mm in Clear or Opal White or Bronze  
20,000 sq ft (ex: 550 Panels at 3' x 12')

1.5mm in Clear or Opal White or Bronze  
13,000 sq ft (ex: 360 Panels at 3' x 12')

Type #2 order minimums may be lower depending on complexity of panel configuration. If you provide a CAD Drawing a specific quotation will be generated.

## **Lead Times**

Lead times vary from 3 weeks to 8 weeks depending on current plant schedules. Please consult your salesperson for estimate. Leads times start after the signoff of panel profile is completed.

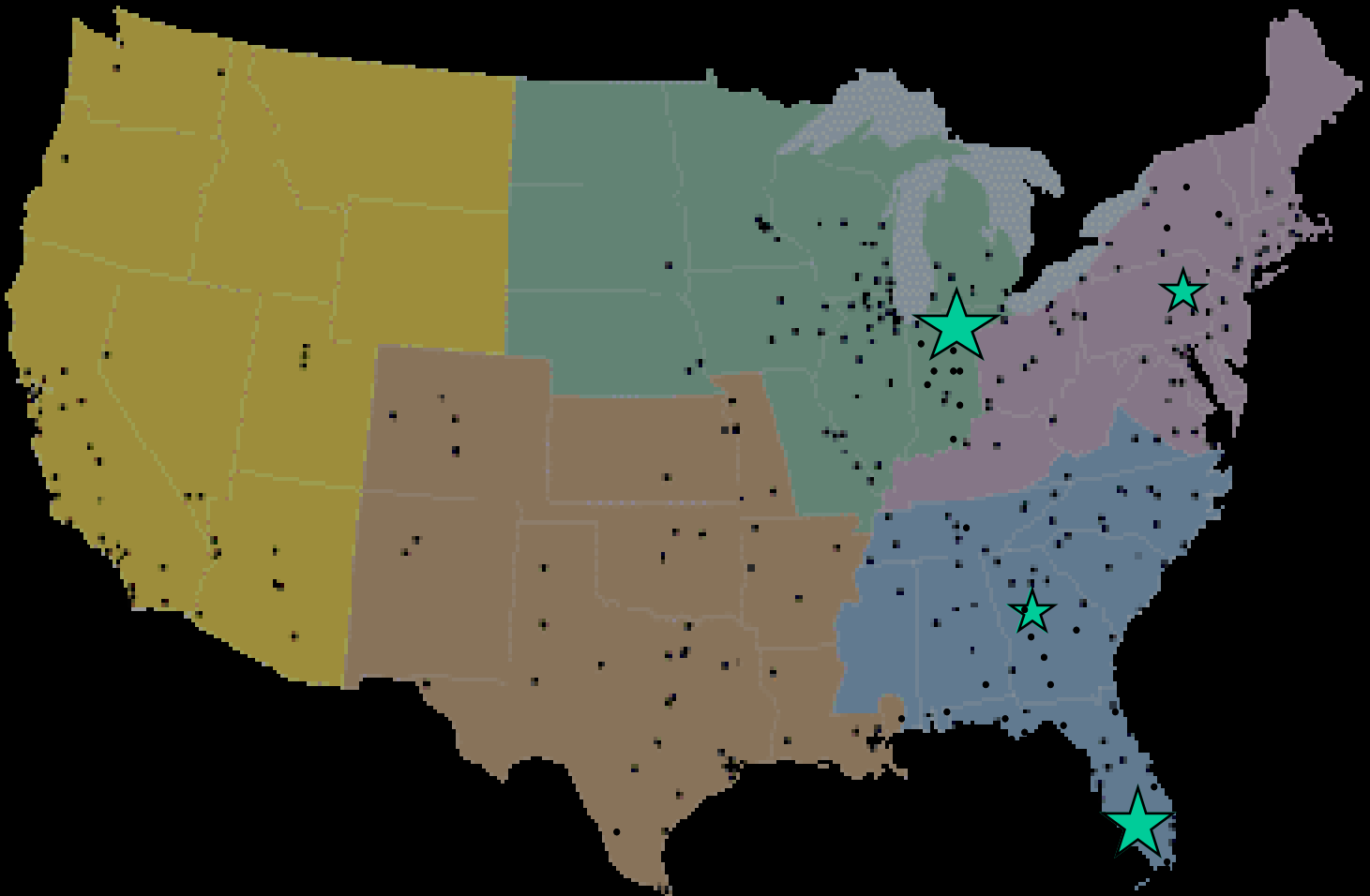
## **Special order Terms**

Made to order products require 50% payment prior to production and the balance 50% payment made at the time of shipping. All special order items sales or final and the terms are no returns.



Distributor order entry or product inquiries:  
Toll Free Phone: 855-800-8878  
Toll Free Fax: 855-800-8877  
Website: [www.directmetalsinc.com](http://www.directmetalsinc.com)

We are proud to have over 1100 distributors across the United States of America. These distributors are serviced through our warehousing locations strategically placed to offer fast service and low shipping cost on our quality products.



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Direct Metals, Inc.  
17600 East Street  
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***Your Direct Metals, Inc. distributor is:***



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