

MORE THAN PANELS:

RELATIONSHIPS BUILT TO

A PRIVATELY OWNED, FAMILY RUN COMPANY

For over 35 years, PermaTherm has been a trusted name in high-quality insulated metal panels, proudly manufactured in Monticello, Georgia.

Our panels support a wide range of industries with energy-efficient, high-performance solutions tailored for contractors, architects, engineers, and building owners.

We don't just build panels—we build lasting relationships rooted in integrity, hard work, and a sense of community and fun. These values guide how we serve our customers and support the world around us.

Our continuous manufacturing process ensures consistent quality from start to finish. Each panel features durable metal skins selected to meet your needs which are then foamed in place utilizing Permatherm's advanced generation polyisocyanurate foam core. Permatherm's proprietary PHF joint creates a sealed, airtight, and watertight fit from panel to panel. Delivering exceptional thermal and structural performance.

Easy to install, reliable, and built to perform—
PermaTherm panels are the smart choice for your next project.



THE ermatherm ADVANTAGE

SMARTER PANELS. SEAMLESS PROCESS.



Fast Answers, Real Conversations



Built-to-Spec Panels, Engineered for Effortless Installation



Communication at Every Step



Premium American-Made Quality



Speed You Need, Timing You Trust



Guaranteed Precise Quotes

BUILT FOR PERFORMANCE. TRUSTED FOR QUALITY.

Our Insulated Metal Panels Are Engineered With Care And Precision:

- Custom-manufactured to your specs
- Proudly Made in the USA Crafted in Monticello, Georgia
- Premium materials for lasting durability and energy savings
- Proprietary PHF joint for a superior airtight, watertight seal
- Proprietary PRISM™ software ensures accurate takeoffs and fewer delays

The Results:

EASIER Installs

BETTER Climate Control

LOWER Operating Costs

Long-Term Performance YOU CAN TRUST



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PermaTherm's customer service is outstanding. They actually go out to the job sites and follow up—something you just don't see from other companies.

They take the time to talk directly with the owners on-site, making sure everything is going smoothly. On top of that, their product is really solid. You can count on them to deliver both quality and support.





PermaTherm gives the kind of personal touch that is so needed in this industry. You're not just a number—they're with you until the end of the job. Every project, no matter how big or small, is handled with care and attention to detail.

They cross the t's and dot the i's, making sure nothing gets overlooked. What stands out most is how informative and thorough they are. You always know where things stand, and they take the time to walk you through every part of the process.

I truly believe PermaTherm is constantly improving on a daily basis. Word spreads fast in this industry, and people should know. My advice? Keep doing what you're doing.

Rick Phillips

Business Co-Owner



I discovered PermaTherm while searching for an American-made IMP panel, and even before working with them, I had the impression that they were a company built on integrity—one that holds their installation contractors to high standards. They have never disappointed me.

Everything about this company speaks for itself. They are simply amazing. Their panels are consistent, top-notch on every job, and nothing we install compares to PermaTherm. Even the crew I've worked with for years agrees—they're the best panel company out there.

When it comes to quality, consistency, and professionalism, PermaTherm leads the way.

George Wagoner

Business Owner



Having unloaded several deliveries from other companies in the past, I can confidently say that none have gone as smoothly as yesterday's delivery.

Working with Caleb and Clint has been an exceptional experience! Yesterday's delivery to Leslie, MI, was nothing short of outstanding. All seven trucks arrived ahead of schedule, each driver provided me with an hour's notice, and most importantly, the panels were delivered in pristine condition. Every bundle was securely shrinkwrapped, and all top bundles were protected with corner protectors under the straps.

The attention to detail was clear and impressive. Having unloaded several deliveries from other companies in the past, I can confidently say that none have gone as smoothly as yesterday's delivery.

David Laux
President/CEO

ermacore insulated panels

EASY TO INSTALL, RELIABLE, AND BUILT TO PERFORM

ermaCore PHF43

[HIDDEN FASTENER]

PermaCore PHF43 features PermaTherm's proprietary PermaShield hidden fastener joint, engineered for a clean finish and high-performance seal. Ideal for a wide range of applications including building exteriors, partition walls, ceilings, and box-in-a-box designs.



ermacore PHF43

Light Mesa Stucco embossed Finish

PRODUCT SPECIFICATIONS					
Panel Use:	Exteriors, Partition Walls, Ceilings, Box-in-a-box				
Profiles:	Light Mesa, Heavy Mesa, Shadowline, No Profile				
Coverage Width:	43"				
Available Thickness:	2", 2.5", 3", 4", 5", 6", 8"				
Length:	8'-0" to 50'-0"*				
Metal Gauge:	26, 24, 22				
Metal Type:	Galvanized, Stainless Steel or Galvalume				
Texture:	Embossed, Heavy Embossed, or Smooth				
Paint Type:	Siliconized Polyester, Fluropon PVDF				
Core:	Polyisocyanurate (Foamed in Place) Insulation				
R-Value:	R-8.2 Per Inch of Thickness				

*For 2" Max is 40' and 2.5" Max is 45'

 $\textbf{PermaCore PHF43} \,|\, \textbf{Light Mesa} \,|\, \textbf{Stucco Embossed Finish}$

ermaCore PCS45

[COLD STORAGE]

PermaCore PCS45 features PermaTherm's Unrivaled PCS Tongue and Groove joint and is the preferred choice for coolers and freezers. Only PermaCore offers PermaShield technology. A joint design technology utilized for maximum foam to foam contact on every edge. Ask about PermaShield factory notched panel tops, the ultimate way to prevent thermal bridging and save countless hours of field cutting!



sermacore PCS45

Heavy Mesa Stucco Embossed Finish

PRODUCT SPECIFICATIONS

Panel Use:	Walls, Partition Walls, Ceilings, Coolers, Freezers		
Profiles:	Light Mesa, Heavy Mesa, Shadowline, No Profile		
Coverage Width:	45.5"		
Available Thickness:	4", 6", 8"		
Length:	8'-0" to 50'-0"		
Metal Gauge:	26, 24, 22		
Metal Type:	Galvanized, Stainless Steel or Galvalume		
Texture:	Embossed, Heavy Embossed, or Smooth		
Paint Type:	Siliconized Polyester, Fluropon PVDF		
Core:	Polyisocyanurate (Foamed in Place) Insulation		
R-Value:	R-8.2 Per Inch of Thickness		

PermaCore PCS45 | Heavy Mesa | Stucco Embossed Finis











CHOOSE YOUR PERFECT FINISH

ermacore COLOR OPTIONS

Below are our primary and secondary color options for the PermaCore Insulated Panel product line. For additional choices, please refer to the instructions at the bottom of this page to access the full Sherwin-Williams Color Library.

PRIMARY COLO	ROPTIONS		
Polar White SMP (XW3Y49933)	Regal White (431B1122)	Pearl Gray (432R5180)	Surrey Beige (433B365)
Interior Standard	Exterior	Exterior	Exterior

SECONDA	RY COLOR O	PTIONS			
Low Gloss Cool Solar White (431R838)	Stone White (431XX363)	Low Gloss Almond (433R593)	Rawhide (433B373)	Steel Grey (432B340)	Charcoal (432R1065)
Exterior	Exterior	Exterior	Exterior	Exterior	Exterior

Looking for More Colors?

Visit the Sherwin-Williams Color Library online:

- Click "Colors"
- Select by group (e.g., Brown-Beige)
- Find coil coating paint codes for a wide range of finishes

Default Color: Polar White

Polar White (XW3Y49933) is our default panel color unless otherwise specified.

Polar White RGB Values (AKZO): R: 199 | G: 202 | B: 199

L: 81.13 | A: -1.84 | B: 1.51

WHERE EXPERT SUPPORT MEETS EXCEPTIONAL PANELS



