

The DuPont[™] Thermax[™] Wall System at a Glance



Our system eliminates the need for batt insulation, exterior gypsum and air and water resistive barriers to easily achieve the highest standards in energy efficiency.

What is the DuPont™ Thermax™ Wall System?

The DuPont™ Thermax™ Wall System is a patented system from DuPont that offers architects and design professionals efficiency at every level by integrating thermal, air, and water barriers into one system. It meets all applicable IBC and ASHRAE requirements using industry-proven products for greater results – helping to make their commercial construction business even more profitable.

Key benefits of the DuPont™ Thermax™ Wall System: Exterior insulation:

- Saves time and money simplifies the construction process for faster installation.
- Best warranties in the industry 15-year thermal and waterresistant warranties and a 6-month exposure warranty.
- **High performance** provides sustainable long-term thermal protection which adds up to multiple LEED credits.

Exterior insulation products that fit within the system:

DuPont™ Thermax™ XARMOR™ (ci) Exterior Insulation
The only DuPont™ Thermax™ insulation with a unique
dark exterior facer optimized to go behind rain screen
exteriors and strong enough to stand up to tough job
site conditions. It's the most efficient way to achieve
continuous insulation.

DuPont™ Thermax™ (ci) Exterior Insulation

Our mid-range foil facer offers mid-range durability for an insulation that continues to outperform — provided at a lower price point to give builders more flexibility.

DuPont™ Thermax™ Sheathing

A rigid foam insulation that effectively reduces condensation for exceptional moisture protection

Exterior Product Details:						
Product	Damage protection	Ship-lapped edges	Custom lengths	Meets IBC fire code requirements*		
DuPont™ Thermax XARMOR™ (ci) Exterior Insulation	Highest	- 1.55" and greater Upon request	Yes	Yes		
DuPont™ Thermax™ (ci) Exterior Insulation	Mid-grade					
DuPont [™] Thermax [™] Sheathing	Standard					

^{*} Exceptions exist; contact your building science expert for specifics related to your design.

Trust DuPont[™] Thermax[™] Insulation from the inside, out.

DuPont also offers a full line of interior **DuPont**™ **Thermax**™ **insulation** products that offer high effienciency and fit any size building or budget

Key benefits

- **Increased durability** a differentiated, reinforced core allowing flexibility without breakage in the rigid board.
- The most fire-resistant polyisocyanurate insulation UL Ratings, FM 4880, Class A, and many NFPA 285 compliant assemblies.
- Free-rise technology provides a homogenous core that reduces warm holes, weak points and potential water, air, or fire paths – providing a better R-value and increased dimensional stability.

Interior Products:

DuPont™ Thermax™ Heavy Duty

The most durable finish choice can be pressure washed up to 2,000 psi.

DuPont[™] Thermax[™] Light Duty

A mid-grade facer strength that can be pressure washed up to 1,000 psi.

DuPont™ Thermax™ White Finish

With a white-embossed surface, this mid-grade facer is aesthetically pleasing.

DuPont™ Thermax™ Metal Building Board

Ideal for metal building owners and contractors, but can be used anywhere a washable interior surface is needed.

Interior Product Details:						
Product	Durability	Maintenance	Specs	Applications		
DuPont™ Thermax™ Heavy Duty	A tough finish for use in moderate-impact areas	1.55" and greater	Custom with options in max length: 30' Max thickness: 3"	Insulation and interior finish system for walls and ceilings in metal, wood post frame, and concrete or masonry buildings		
DuPont™ Thermax™ Light Duty	Mid-grade for light impact areas		Standard board size: 4' x 8' / 4' x 10' /4' x 12' (custom lengths available)			
DuPont™ Thermax™ White Finish		Upon request				
DuPont™ Thermax™ Metal Building Board	1.25 mil embossed aluminum foil facer on both sides	Foil finish exterior for easy maintenance	Thickness Range: 0.5 – 4" (custom lengths available)	Embossed, noise- reducing facer with durability and moisture control		

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For more information visit thermaxwallsystem.com or call 1-866-583-2583

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[†] Maintain a 3-foot minimum distance.