



Conserve your energy.

THERMAX HELPS SAVE ENERGY
(AND MONEY) IN METAL BUILDINGS.

For commercial and industrial building projects, THERMAX* polyisocyanurate insulation/finish boards provide exceptional value, efficiency and durability. Dow Building Materials offers five THERMAX products designed for exposed ceiling and wall applications in metal buildings:

- THERMAX Sheathing
- THERMAX Light Duty
- THERMAX Heavy Duty
- THERMAX Heavy Duty Plus
- THERMAX Metal Building Board

All five products can be installed exposed to your

building's interior with no thermal barrier.

THERMAX products help you save money by delivering outstanding energy savings. They can also help save on insurance rates and labor costs.

Make the most of your energy, with THERMAX insulation/finish boards.

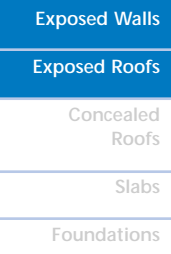
High R-Value in a Compact Package

With an R-value of 6.5 per inch, THERMAX insulation/

finish boards pack a lot of insulation value in a thin profile. Your insulation value begins with the highest quality materials. THERMAX insulation/finish boards feature a polyisocyanurate foam core reinforced with glass fiber. This

composition adds to improved fire performance and dimensional stability. Strong facers help the boards hold up at framing members. THERMAX insulation doesn't squash like





other insulation products, so the R-value isn't compromised.

The boards are available in a range of thicknesses and surface toughness. That gives you the flexibility to choose the right THERMAX board to meet your design needs and minimize your material cost.

FACED WITH QUALITY CHOICES

All five THERMAX products feature specially designed facers that contribute to energy efficiency, durability and fire resistance. These facers help make THERMAX products suitable for exposed applications.

THERMAX Heavy Duty Plus, Heavy Duty and Light Duty products have embossed aluminum facers with a white acrylic surface coating. The white embossed surface can be pressure washed, simplifying maintenance. It also has a light reflectance of 65 percent, reducing light energy costs and enhancing the interior environment.

THERMAX Sheathing features radiant barrier-quality solid aluminum foil facers on both sides. These pinhole-free facers contribute to durability and moisture resistance.

THERMAX Metal Building Board has an embossed aluminum foil facer on both sides. In a standing seam roof, the embossed facers dampen the noise resulting from the system's movement when outside temperatures change.

SPEED UP THE BUILDING PROCESS

Dow Building Materials helps make building easier. THERMAX insulation/finish boards install quickly and easily to walls and ceilings - inside or outside purlins, trusses or bar joists - reducing labor costs. Board joints can be sealed easily with tape or with one of Dow Building Materials' joint closure systems, ensuring maximum insulating value.

DECREASE INSURANCE COSTS

THERMAX products can help building owners obtain the lowest insurance rates available, thanks to their superior fire and wind uplift performance.

The boards are approved by Factory Mutual Research Corp. as Class 1 Wall and Ceiling Panels (for use as an exposed insulation/interior finish when installed as described in the FMRC Approval Guide). This

may qualify owners for the lowest possible insurance rates through the Factory Mutual System.

THERMAX insulation/finish boards are classified by Underwriters Laboratories Inc. for wind uplift resistance and are shown to be equal or superior to glass fiber insulation in wind uplift performance. And THERMAX insulation/finish boards are listed in many UL roof deck construction numbers in the UL Roofing Materials and System Directory. These classifications will allow for lower insurance ratings.

Call your Dow Building Materials representative to learn more about how THERMAX insulation/finish boards can add value and decrease costs on your next metal building project.

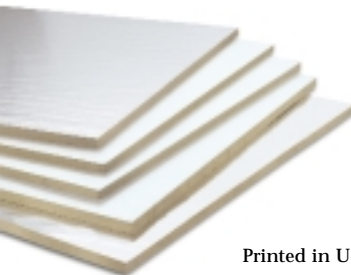


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WARNING: THERMAX insulation/finish boards do not constitute a working walkable surface or qualify as a fall protection product.

COMBUSTIBLE: THERMAX products should be used only in strict accordance with product application instructions. THERMAX products, when used in a building containing combustible materials, may contribute to the spread of fire. For more information, consult MSDS and/or call Dow 1-866-583-BLUE (2583). In an emergency, call 1-989-636-4400.

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