

A large, stylized graphic in the background consisting of three nested, upward-pointing chevrons or triangles, rendered in a dark gray color. The top triangle is the largest, the middle is smaller, and the bottom is the smallest, creating a sense of depth and upward movement.

ThermalSafe[®]

FIRE-RESISTIVE INSULATED METAL PANELS

pioneering insulated panel technology

**METL
SPAN**

commercial / industrial | architectural | cold storage



INNOVATIVE TECHNOLOGY FOR FIRE-RESISTIVE WALL CONSTRUCTION

pioneering insulated panel technology



APPROVED



1, 2 & 3 HOUR UL FIRE RESISTANCE RATING



UL PIPE PENETRATION RATINGS
THERMALSAFE PANELS ARE THE FIRST & CURRENTLY
ONLY COMPOSITE PANEL PENETRATION CONDITIONS
LISTED BY UL



NEW
FM 4880 CLASS 1 APPROVAL
THERMALSAFE PANELS HAVE NON-COMBUSTIBLE
CLASS 1 APPROVAL WITHOUT HEIGHT RESTRICTIONS

For more information about
ThermalSafe® fire ratings,
go to:

www.metlspan.com
[CLICK HERE]



pioneering insulated panel technology

ThermalSafe®

FIRE-RESISTIVE INSULATED METAL PANELS

Metl-Span's new ThermalSafe® fire resistive insulated panel is a laminated sandwich panel consisting of metal facings bonded to a structural mineral wool core. ThermalSafe® combines the latest technology in panel design with Metl-Span's advanced manufacturing expertise to create a composite panel that achieves one to three hour fire resistive ratings under the most demanding conditions.



Fallsview Indoor Waterpark - Parking Garage,
Niagara Falls, Ontario





ThermalSafe®

FIRE RESISTIVE INSULATED METAL PANELS

ThermalSafe® fire-resistive insulated panels are ideal for industrial buildings like manufacturing plants, major retail, auxiliary buildings at refineries and other at risk for fire building installations. Warehouses of all types are excellent structures for mineral wool panels, where they can be installed as exterior fire-resistive separation walls or as partition walls inside warehouses that contain multiple tenant leased space. High occupancy structures like sport arenas and gymnasiums, bakeries and other food processing facilities are well suited for ThermalSafe® panels.

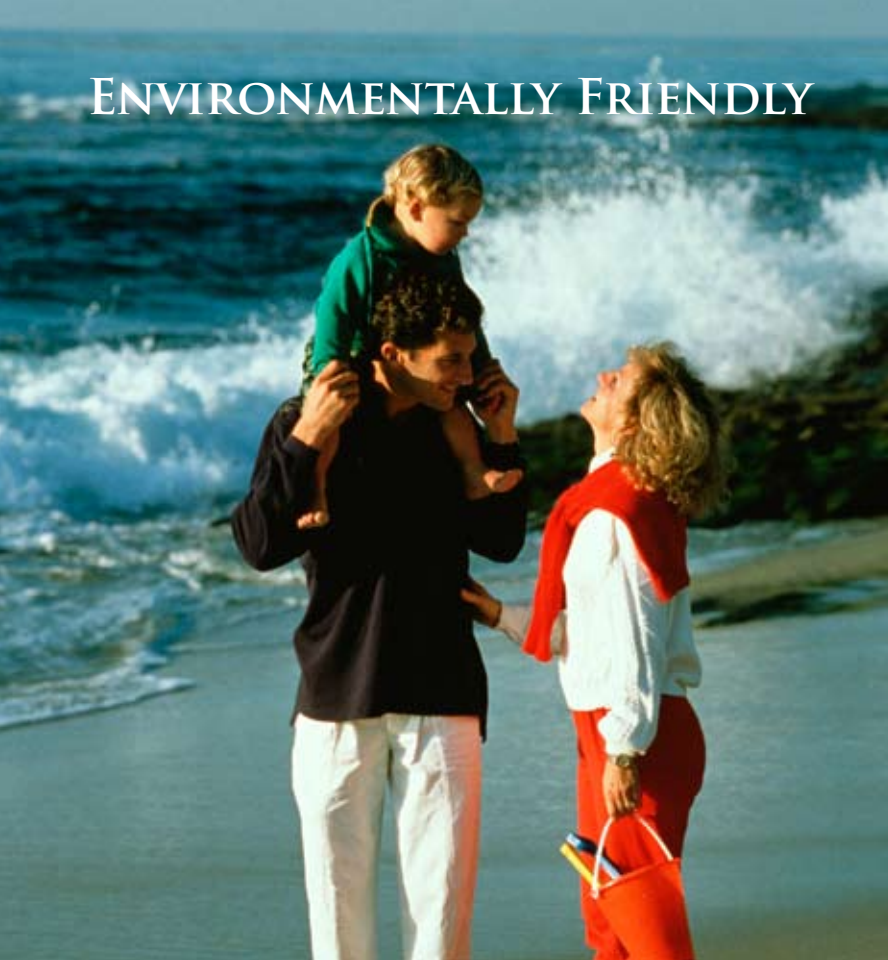
Standard Metl-Span colors available.



Terra Firma - Heavy Equipment Accessory Suppliers,
Edmonton, Alberta



ENVIRONMENTALLY FRIENDLY



ThermalSafe® panels are made from raw materials that are 100% recyclable. The mineral wool core is a natural product that contains no VOCs and CFCs that affect the ozone layer or add to global warming potential.



**METL
SPAN**

ThermalSafe®

FOR THE LATEST IN APPROVED
INNOVATIVE TECHNOLOGY FOR FIRE-RESISTIVE
WALL CONSTRUCTION



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