



# FRP INSULATING BUILDING PANELS

**PermaTherm**  
INSULATION INNOVATION

PermaTherm's FRP insulating building panels are a unique composite of a fiberglass-reinforced-plastic facing with an EPS or polyiso insulating core. FRP panels are available in a variety of architectural colors and textures:

- Ideal for clean rooms and wash-down areas
- Superlative thermal insulating efficiencies
- Light-weight yet with high strength-to-weight ratio
- Wide specification of panel widths, thicknesses, and lengths
- Integrated joint assemblies for architecturally demanding projects
- Increased scratch and dent resistance
- Avoids the need for additional coatings over stainless steel



Clean Rooms

### DESIGNED FOR:

- clean rooms/wash-down areas
- blast freezers
- walk-in coolers/freezers
- scratch/dent prone environments
- environmentally or architecturally sensitive designs
  - > food
  - > pharmaceutical
  - > agricultural
  - > floral



Dimensional Flexibility

### FEATURES

- virtually unlimited lengths/widths
- tight/sealed seams
- choice of insulating cores (EPS, ISO, mineral wool)
- factory-applied strong bonding
- freedom from voids/delaminations



Doors, Windows & Detailing



Cold Storage

FIBERGLASS REINFORCED PLASTIC LAMINATED INSULATING BUILDING PANELS

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