

ET1200

Product

Data Sheet



White in colour, ET1200 is a fibre glass laminated thermoset composite with an inorganic substrate filler binder. ET 1200 is the most superior in performance of ETherm Technologies range of advanced thermal and electrical insulation sheet materials. ET1200 has a heat resistance rating higher than “H” and has been graded incombustible under fire resistance testing ASTM D 635 (JISK 6911 A) and has a 94V – 0 rating under JIS K 6911 B.

Thickness available: 0.8mm – 30mm

Sheet sizes available: 1 metre x 1 metre and 1 metre x 1.25 metre

Weight: Approximately: 2.5kg per 1mm of thickness x 1 metre square

ET 1200 is versatile, mechanically strong and has excellent anti tracking properties.

A resilient insulation material, ET 1200 uses are endless including:

- Thermal Shields
- Heavy Duty Insulation for Electrical Equipment
- Control Equipment
- Arc Chutes
- Thermal Gaskets
- Terminal Boards
- Resistor Panels
- Dynamic Brake Grids
- Thermal Presses

These are only a few suggestions for the uses of ET1200. The more innovative the design the more chance of utilising ET1200's excellent insulation properties.