

# GRP LAMINATES

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## DESCRIPTION

These glass reinforced rigid materials are for use at higher temperatures and can be made in a number of grades, including self-extinguishing.

## APPLICATIONS

- Control panels
- Punched components
- Busbar supports
- High voltage insulation

## PROPERTIES

- Operating Temperature: 130°C to 180°C
- Thermal Classes : B to H
- Dielectric Strength : approx 15 kV/mm
- Tensile Strength : 200 MPa

## CHARACTERISTICS

- Low water absorption
- Excellent mechanical properties
- Some grades self-extinguishing

## AVAILABILITY

Generally in thicknesses from 0.2mm to 40mm, in several different grades depending on the required application. Also available in tube and rod form.

