PLANICHEM SICHEM SOLUTIONS

GLP



Product Specifications

The quality of **GL P** material is based on **inorganic materials and high-temperature resistant polymers**.

Material Specifications:

- Continuous resistance to high temperatures
- High compressive strength
- Excellent insulating capability

Typical Applications

- In thermally highly stressed presses and drilling machines
- In the glass industry
- In welding plants
- In extrusion heads

GL P withstands higher temperatures compared to other **thermosetting plastic materials reinforced with glass fiber**. Compared to **fiber cement-based materials**, **GL P** endures higher mechanical stresses.

Components made with this material **must be securely fastened**, and the load must be distributed over the entire surface.

Supply Details

• Standard Thickness: 2-80 mm

The values in this technical data sheet are standard values and are not part of any contract. Specifications may change depending on modifications in the operating environment.

