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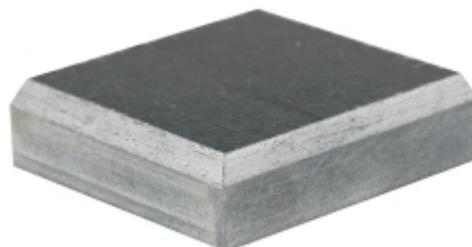
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# 1050

## 1050

The 1050 is a high strength and high temperature electrical grade sheet which is manufactured under high heat and pressure in matched metal moulds. This results in a laminate with excellent mechanical and electrical properties.



## APPLICATIONS

This sheet is designed for use in the manufacturing of motor wedges.

## SPECIFICATIONS

### Technical Data

Specific gravity (ASTM D-792)	<b>1.82</b>
Tensile strength (ASTM D-638) (psi)	<b>16 500</b>
Flexural strength (ASTM D-790) (psi)	<b>33 000</b>
Compressive strength (ASTM D-695) (psi)	<b>52 000</b>
Shear Strength (ASTN_D732) (psi)	<b>18 000</b>
Flammability (UL 94)	<b>HB</b>

**N.B.** The information, details and values indicated are to the best of our knowledge. We recommend to conduct tests according to local conditions. The data is subject to some variations without notice.