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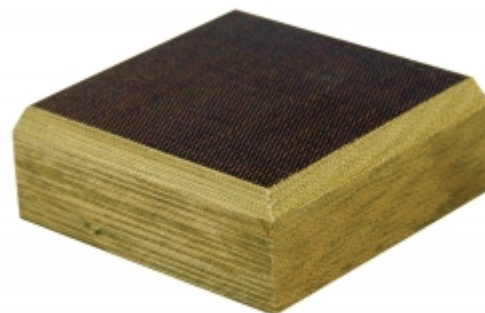
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## NEMA CE

The CE grade is a cotton canvas and phenolic resin laminate that provides excellent electrical insulating properties and superior moisture resistance.



## APPLICATIONS

This material is ideal for machining gears, pulleys, rollers, guides and control boards that must be electrically insulated.

## SPECIFICATIONS

### Technical Data

Specific gravity	1.37
Tensile Strength (psi)	11 000 / 9 000
Compressive Strength (psi)	34 000
Flexural Strength (psi)	17.000
Hardness, M Scale	100
Bonding Strength	1 700
Shear strength (psi)	14.000
Electric strength - volt / 1000	550
Flammability rating	HB
Température	125 °C (257 °F)
Coeff. Thermal EXP. $\ln/\ln/^{\circ}\text{C} \times 10^{-6}$	20
Water absorption %	2.0

**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.