



Moulding and Casting Materials

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SOLID CAST 695

Cure Schedule - Gel for 2 - 1 hour at 90°C Cure for 3 - 4 hours at 150°C.

Mixing Proportions - Three parts PART A) by weight. One part PART B]

Typical Properties -

Heat Deflection Temp. (ASTM D648) 152°C.. Ultimate Tensile Strength (ASTM D638) 780kg f/cm² Ultimate Flexural Strength (ASTMD790~ 1050kg f/cm²
Flexural Modules 2.6 x 10⁴ kg f/cm
Dielectric Constant 50Hz (ASTM D150)

at 23°	4.0
at 100°	4.2
Power Factor 50Hz (ASTM D150)	
at 23°C	0.005
at 100°C	0.007