

GRM PEEK

BENEFITS

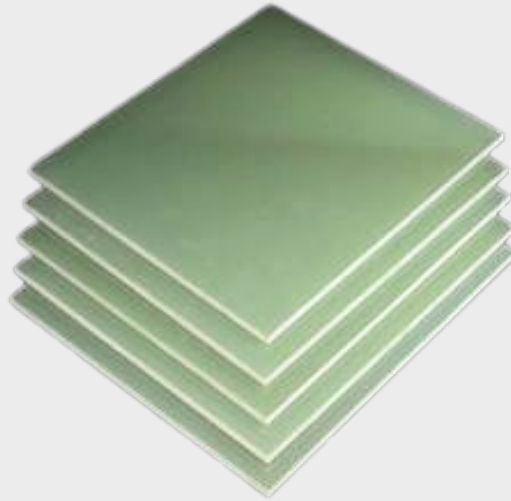
Excellent chemical resistance

Very low moisture absorption

Inherently good wear
and abrasion resistance

Good resistance to gamma radiation

Unaffected by continuous
exposure to hot water or
steam



DESIGN DATA

Polyether ether ketone

Available in sheet, rod
& extruded shapes

Multiple grades, reinforcing
compounds available

SPECIFICATIONS

See below.

Typical Specifications:

Properties	Test Method	Typical Result	
Hardness (Rockwell)	ASTM D-785	M100	
Specific Gravity	ASTM D-792	1.31	
Compressive Strength	ASTM D-695	20,000 psi	
Tensile Strength	ASTM D-638	16,000 psi	Min.
Temperature Range		+480°F	Max.

Request a quote: sales@grmcp.com

Website: www.grmcp.com

Design/specification help: eng@grmcp.com

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