

PEI

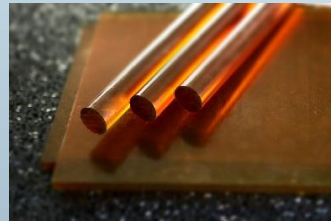
Product Name : **PoloEtherImide**
Product Code : **PEI**
Availability : **Yes**

Product description:

DYNEX PEI manufactured by extruding SABIC's ULTEM resin. Its continuous service temperature is 170. Its provides high strength and superb flame and heat resistance. It is suitable to the applications which require high strength and rigidity in elevated temperature.

Main characteristics

- Resistant to steam
- Electrically insulated
- Inflammable



Main applications

Microwave exposed parts, electricity insulating parts, parts for glass manufacturing equipments, steamcleaning equipment, heat insulating sleeved and etc.

*Note:

1. Due to the characteristics of the non-crystalline plastic, it has weak chemical resistance, creep resistance and wear resistance.
2. Notched area such as corner and edge should be rounded to prevent crack.

