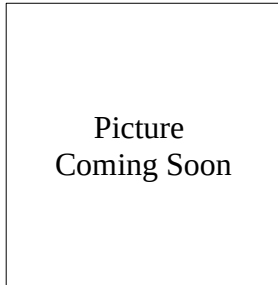


PRIMARY MFG

EPX82 DLS

Temperature resistant
Chemically resistant
Strongest, most readily available material



Comparable to glass-filled nylon, EPX82 is a strong and robust material capable of withstanding the toughest conditions. High heat deflection, and chemical resistance makes EPX82 perfect for automotive, and aerospace applications.

Tensile strength Dry/Conditioned
82/72 MPa

Elongation At break
5.9/11%

Flexural Modulus
3000/2900 MPa

Impact strength
44/42 J/m
Notched Izod (machined)

Heat deflection
130°C

