

Clear Sheet PETG



PETG sheets have high impact strength even at temperatures below zero. This allows punching, die cutting, shearing, cold bending riveting etc. as well as conventional fabricating techniques.

PETG sheets have a light transmission at up to 90% combined with high surface gloss and optical quality.

PETG sheets are food compatible complying with FDA regulations. Applications vary but include machine guards, point of sale items,

food displays and containers, signs, and shop fitting items.

- Excellent thermoformability
- High clarity
- Good impact resistance
- Food compatible
- Sterilisable with ETO or Gamma-Rays

Specific Gravity	1.27
Tensile Strength 23°C	50 N/mm
Tensile Modulus	2050 N/mm
Coefficient of Expansion	5 x 10 K
Deformation Temp	
A: 1.81 N/mm	63°C
B: 0.45 N/mm	70°C
Specific Heat 30°C	1170J/kg.k
Specific Resistance	10 Ωcm

All dimensions are approximate

486087

Sheet Size(mm)	Order Code	Price Each
1250 x 600 x 3	320-2756	
1250 x 600 x 4	320-2768	
1250 x 600 x 5	320-2770	
1250 x 600 x 6	320-2781	