

# Polycarbonate Sheet

## **SPECIFICATION SHEET**

Code P60

Colour GLASS/CLEAR

Product POLYCARBONATE

**SHEET** 

 $SG (g/cm^3)$  1.2

Tear Strength to yield point 63 N/mm<sup>2</sup> ISO 527

Elasticity Modulus under tension 2360 N/mm<sup>2</sup> ISO 527

Flamabilty UL94 V2

Specific Volume Resistance 10<sup>15</sup> Ohm/cm IEC 93

Surface Resistance 10<sup>15</sup> Ohm IEC 93

Dielectric Strength 30 kV/mm IEC 243

Total Luminous Transmittance 87.8%

## **Key Points**

- High Impact Resistance
- Good heat resistance
- Glass Clear Finish
- Good electrical properties
- UL94 V2 flame retardant product
- SVHC and REACH Complaint
- Recyclable

#### Thicknesses available

3mm to 6mm 1220mm x

2440mm

Items listed above usually ex stock.

Other thicknesses and sizes may be available, subject to minimum order quantity. Please contact sales office for your requirements

### **QUALITY ASSURED PRODUCTS WITH FULL TRACEABILITY**

Care should be taken in selecting the most suitable quality for each application.

Advice is available but final responsibility remains with the customer.