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## **Product Catalogue**

# Solid Polycarbonate





## What is polycarbonate?

Solid polycarbonate is a high-performance thermoplastic known for its exceptional strength, clarity, and versatility. Its outstanding properties make it ideal for various applications. Key advantages include:

- Extreme Durability & Impact Resistance Stronger than glass for enhanced safety Light Transmission
- High Light Transmission Provides excellent natural illumination Versatility
- Versatile Applications Suitable for roofing, carports, greenhouses, and more
- Superior UV Protection Blocks harmful UV rays and prevents yellowing
- Excellent Chemical Resistance Ensures long-lasting performance in tough conditions

## **Color Selection**

	Clear	Mints Grey	Opal	Blue/ Grey
Light Transmission	93%	49%	43%	19%
Heat Reduction	0%	52%	62%	47%

### **Profile Selection**

Size available: 3mm\*700mm\*15m, 3mm\*700mm\*8m, 4mm\*1.2m\*12m, 4mm\*1.2m\*7m

