



PC-COM™ PC3032

Polycarbonate

PC-COM PC3032 is a flame retardant PC grade with a UL94 rating tested to V0 at 3.0 mm. Applications include transparent, opaque and tinted electrical enclosures, safety equipment and IR windows.

Typical Property	Typical Value	Unit	Test Method based on
Melt Flow (300°C / 1.2 kg)	22	g/10 min	ISO 1133
Izod Notched Impact RT	70	kJ/m ²	ISO 180/1A
Tensile Strength at Yield	70	MPa	ISO 527
Elongation at Yield	6	%	ISO 527
Vicat Softening point (50°/50N)	143	°C	ISO 306
Density	1200	Kg/m ³	ISO 1183
Flammability (3.0 mm)	V0		UL-94

All data given are typical product data and do not represent minimum values. The actual value may vary depending on colour and additives.

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