

PC-COM[™] PC415

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Polycarbonate

PC-COM PC415 is a medium flow general purpose polycarbonate grade with external GWT approval. Applications include electrical enclosures and lighting.

Typical Property	Typical Value	Unit	Test Method based on
Melt Flow (300°C / 1.2 kg)	15	g/10 min	ISO 1133
Izod Notched Impact RT	25	kJ/m2	ISO 180/1A
Tensile Strength at Yield	63	MPa	ISO 527
Elongation at Yield	6	%	ISO 527
Vicat Softening point B/50	144	°C	ISO 306
Density	1200	Kg/m ³	ISO 1183
Flammability (1.50 mm)	V2		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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