

PC-ABSCOM[™] B300

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Polycarbonate + Acrylonitrile Butadiene Styrene

PC-ABSCOM B300 is a PC/ABS alloy with superior heat distortion and impact properties. Typical applications include automotive interior and safety equipment housings. Honda HES D2501 approved.

Typical Property	Typical Value	Unit	Test Method based on
Melt Flow (260°C / 5 kg)	18	g/10 min	ISO 1133
Izod Notched Impact RT	48	kJ/m2	ISO 180/1A
Tensile Strength at Yield	50	MPa	ISO 527
Elongation at Yield	4.3	%	ISO 527
Vicat Softening point (50°/50N)	130	°C	ISO 306
Density	1150	Kg/m ³	ISO 1183
Flammability (1.50 mm)	HB		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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