



NOTOXICOM® B6303

ACRYLONITRILE/BUTADIENE/STYRENE-POLYCARBONATE

NOTOXICOM® B6303 is an enhanced heat deformation, 1.5 mm V0 rated flame retardant ABS blend.

Can be used in both extrusion and injection moulding applications.

Typical Property	Typical Value	Unit	Test Method based on
Melt Flow (260C /5kg)	10	g/10 min	ISO1133(B)
Flexural Modulus	2450	MPa	ISO 527
Tensile Strength at Yield	62	MPa	ISO 527
Izod Notched Impact	40	KJM2	ISO 180/1A
Glow-wire flammability	960 (3mm)	Deg C	BS EN 60695-2-11:2014
Vicat Softening point (50°/50N)	123	°	ISO 306
Density	1140	Kg/m ³	ISO 1183
Flammability (1.5 mm)	V0		UL-94
Flammability (2.5 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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