

megolon FB119

Bedding Grade Compound

PROVISIONAL TECHNICAL DATA SHEET

DESCRIPTION

MEGOLON™ FB119 is a thermoplastic, halogen free, fire retardant cable bedding compound developed to meet BS6724.

APPLICATIONS

- Filling and Bedding

TECHNICAL PROPERTIES

Primary Properties	Unit	Nominal Value	Test Method
Tensile strength	MPa	> 9	IEC 60811-1-1
Elongation at break	%	> 80	IEC 60811-1-1
Oxygen Index	%	30	ISO 4589-2
Density	g/cc	1.55	ASTM D-792
Melt Flow Rate (21.6 kg, 150°C)	g/10 mins.	10	ISO 1133

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