

9012

Simulates ABS – Compliant to both Wet and Dry food FDA requirements

Physical Properties

Colour	White
Pigmentable	Yes

Mechanical Properties

			TEST/ISO	
Hardness	Shore A/D	@ 23°C	77D	868
		@60 °C	74D	
		@80 °C	68D	
Flexural Strength (MPa)			51	178
Flexural Modulus (MPa)			1310	
Tensile Strength (MPa)			40	527
Elongation Break (%)			25	

Thermal & Specific Properties

Glass Transition Temperature (°C)	108	
Heat Deflection Temperature (°C) (Test piece 110 x 12.7 x 6.4mm)	90	

Call: 028 9070 6940

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Please be advised that all information provided in this document is representative of typical properties and as advised by the material manufacturer. Performance characteristics of these products may vary according to product application, operating conditions or with end use.

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