



# PMC 908

**Description** PMC 908 is a monolithic, PC/ABS sheet. The product is designed to offer a flame retardant material with high heat deflection temperature and stiffness.

**Applications** Engine covers, motor shrouds, interior panels, consoles or dashes

PROPERTY	TYPICAL VALUE	UNITS	TEST METHOD
Specific Gravity	1.19		ISO 1183
Tensile Modulus	384,000 2,648	psi MPa	ISO 178
Tensile Strength at Yield	7,687 53	psi MPa	ISO 527
Notched Izod Impact Strength (23°C) (-30°C)	40 10	kJ/m <sup>2</sup>	ISO 179
HDT at 66 psi (0.45 MPa) at 261 psi (1.80 MPa)	223 (106) 208 (98)	°F (°C)	ASTM D648
CLTE (23°C to 55°C)	3.8 x 10 <sup>-5</sup> 6.8 x 10 <sup>-5</sup>	in/in/°F mm/mm/°C	ISO 11359
Flammability (1.5 mm sample)	V-0		UL 94

**NOTE:** Data values are typical properties and are not to be construed as specifications. Users should confirm results by their own tests and evaluation methods. SIMONA PMC makes no warranties, expressed or implied, concerning the suitability of use. No freedom from infringement of any patent of others is to be inferred. SIMONA PMC reserves the right to make additions, deletions, or modifications to this information at any time without prior notification. Rev. 06.20

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