

Image TBC

AME 3838



Reaction Injection Moulding
(RIM)
Material Datasheet



Ideal for rapid prototyping and low volume production runs.

Measurement	Value
Shore Hardness	80 - 84D
Tensile Strength	35 - 40 MPa
Tensile Modulus	-
Flexural Strength	53 - 58 MPa
Flexural Modulus	2,200 - 2,400 MPa
Heat Deflection Temp.	103 - 128° C
Elongation Break	2.5 - 4%

Actual values may vary depending on build conditions.
Our technical team can advise.