

# AME 9012



Vacuum Casting (VC)  
Material Datasheet



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

Measurement	Value
Shore Hardness	68 - 77D
Tensile Strength	40 N/mm <sup>2</sup>
Tensile Modulus	-
Flexural Strength	51 N/mm <sup>2</sup>
Flexural Modulus	1310 N/mm <sup>2</sup>
Heat Deflection Temp.	90° C
Elongation Break	25%

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