

# AME 3351



Vacuum Casting (VC)  
Material Datasheet



UV-stable, water clear vacuum casting material. Has excellent mechanical properties and can simulate thermoplastics.

Measurement	Value
Shore Hardness	75 - 80D
Tensile Strength	60 - 64 MPa
Tensile Modulus	1,500 - 1,800 MPa
Flexural Strength	95 - 100 MPa
Flexural Modulus	2,150 - 2,450 MPa
Heat Deflection Temp.	51 - 90° C
Elongation Break	4.5% - 5.5%

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