

AME Solvent-Free



Liquid Crystal Display (LCD)
Material Datasheet



A low-viscosity photocurable resin that has a high heat resistance, prints smooth surfaces & is strong.

Measurement	Value
Shore Hardness	83 ± 2D
Tensile Strength	44 ± 5 MPa
Tensile Modulus	1,500 ± 100 MPa
Flexural Strength	75 ± 5 MPa
Flexural Modulus	3,200 ± 300 MPa
Heat Deflection Temp.	75 ± 3° C
Elongation Break	6 ± 2%

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