



Technical Data for Tiertime ABS Material

material properties

Test method	Mechanical properties	
ASTM D638	Tensile Strength	28 MPa
ASTM D638	Tensile Modulus	1598 MPa
ASTM D790	Flexural Strength	39 MPa
ASTM D790	Flexural Modulus	1865 MPa
D 648	Heat Deflection Temperature	92 °C
AST 638	Elongation at Break	5%