

CELSTRAN® PA6-GF30/CF20-13 AD3002 Black

Typical mechanical properties

Tensile Modulus	20200 MPa	ISO 527-1/-2
Stress at break, 5mm/min	230 MPa	ISO 527-1/-2
Strain at break, 5mm/min	1.65 %	ISO 527-1/-2
Flexural Modulus	18500 MPa	ISO 178
Flexural Strength	380 MPa	ISO 178
Charpy notched impact strength, 23°C	36 kJ/m ²	ISO 179/1eA