

DAIAMID® A6915

PA12-GF

Daicel-Evonik Ltd.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	8500	MPa	ISO 527
Stress at break	100	MPa	ISO 527
Strain at break	5	%	ISO 527
Flexural modulus, 23°C	5600	MPa	ISO 178
Charpy notched impact strength, +23°C	38	kJ/m ²	ISO 179/1eA
Charpy notched impact strength, -30°C	25	kJ/m ²	ISO 179/1eA
Other properties			
Density	1390	kg/m ³	ISO 1183

Characteristics**Regional Availability**

North America, Europe, Asia Pacific, South and Central America