

Staramide RF007ESS

(PA66+PA6)-GF35

Eurostar Engineering Plastics

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Stress at break	178	MPa	ISO 527
Strain at break	2.4	%	ISO 527
Flexural modulus, 23°C	9100	MPa	ISO 178
Izod impact strength, +23°C	50	kJ/m ²	ISO 180/1U
Izod notched impact strength, +23°C	10	kJ/m ²	ISO 180/1A

Thermal properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load, 1.80 MPa	237	°C	ISO 75-1/-2

Other properties	Value	Unit	Test Standard
Density	1400	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding, Other Extrusion

Features

Low Odor

Delivery form

Pellets

Regional Availability

Europe