

Polywood P 70 PP7 A2 3

PP-W70

Grade is obsolete.

Advanced Compounding GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	8200	MPa	ISO 527
Tensile Strength	28	MPa	ISO 527
Strain at break	0.45	%	ISO 527
Flexural modulus, 23°C	9400	MPa	ISO 178
Charpy impact strength, +23°C	3.37	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	2.31	kJ/m ²	ISO 179/1eA
Other properties			
Density	1200	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Applications

Automotive

Delivery form

Pellets

Regional Availability

Europe

Certifications

Contains renewable resources