

Polywood P 50 PP7 A2 24

PP-W50

Grade is obsolete.

Advanced Compounding GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	2190	MPa	ISO 527
Tensile Strength	23.8	MPa	ISO 527
Strain at break	6.2	%	ISO 527
Flexural modulus, 23°C	2000	MPa	ISO 178
Charpy impact strength, +23°C	19.9	kJ/m ²	ISO 179/1eU
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