

Polywood S3 70 PP45 A1

PP-W70

Grade is obsolete.

Advanced Compounding GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	5800	MPa	ISO 527
Tensile Strength	22	MPa	ISO 527
Strain at break	0.3	%	ISO 527
Flexural modulus, 23°C	6100	MPa	ISO 178
Charpy impact strength, +23°C	3.2	kJ/m ²	ISO 179/1eU
Other properties			
Density	1150	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Applications

Automotive

Delivery form

Pellets

Regional Availability

Europe

Certifications

Contains renewable resources