

Polywood BW 35 PP 10012

PP-W30

Grade is obsolete.

Advanced Compounding GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	3330	MPa	ISO 527
Tensile Strength	42	MPa	ISO 527
Strain at break	4.1	%	ISO 527
Charpy impact strength, +23°C	20	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	6	kJ/m ²	ISO 179/1eA
Other properties			
Density	1000	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Applications

Automotive

Delivery form

Pellets

Regional Availability

Europe

Certifications

Contains renewable resources