

Polywood S3 60 PP 10110

PP-W60

Grade is obsolete.

Advanced Compounding GmbH & Co. KG

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	20.1	g/10min	ISO 1133
Temperature	230	°C	-
Load	10	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	3460	MPa	ISO 527
Tensile Strength	39.8	MPa	ISO 527
Charpy impact strength, +23°C	22.3	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	5.69	kJ/m ²	ISO 179/1eA

Other properties	Value	Unit	Test Standard
Density	1130	kg/m ³	ISO 1183

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Certifications

Contains renewable resources

Applications

Automotive

Regional Availability

Europe