

Polywood VIS 30 PA6 A3 16

PA6-L30

Advanced Compounding GmbH & Co. KG

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	14	g/10min	ISO 1133
Temperature	275	°C	-
Load	5	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	4000	MPa	ISO 527
Tensile Strength	49	MPa	ISO 527
Strain at break	2.9	%	ISO 527
Charpy impact strength, +23°C	20.2	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	3.6	kJ/m ²	ISO 179/1eA

Characteristics**Processing**

Injection Molding

Delivery form

Pellets, Brown

Special Characteristics

High impact or impact modified

Certifications

Contains renewable resources

Applications

Automotive

Regional Availability

Europe