

Anjacom® PA6 R250-GF30 black 91000

PA6-GF30

almaak international GmbH

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	6000	MPa	ISO 527
Charpy impact strength, +23°C	48	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	6.5	kJ/m ²	ISO 179/1eA

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	220	°C	ISO 11357-1/-3
Vicat softening temperature, B	190	°C	ISO 306
Burning behav. at 1.5 mm nom. thickn.	HB	class	IEC 60695-11-10
Thickness tested	1.6	mm	-

Other properties	Value	Unit	Test Standard
Water absorption	8	%	Sim. to ISO 62
Humidity absorption	2.8	%	Sim. to ISO 62
Density	1360	kg/m ³	ISO 1183

Characteristics**Delivery form**

Black

Regional Availability

Europe