

**Tarnamid® T-27 GF60**

PA6-GF60

Grupa Azoty S.A.

<b>Mechanical properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	17500 / -	MPa	ISO 527
Tensile Strength	210 / -	MPa	ISO 527
Charpy notched impact strength, +23°C	14.5 / -	kJ/m <sup>2</sup>	ISO 179/1eA
Ball indentation hardness	320 / -	MPa	ISO 2039-1

<b>Thermal properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melting temperature, 10°C/min	221 / *	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	200 / *	°C	ISO 75-1/-2
Vicat softening temperature, B	205 / *	°C	ISO 306

**Characteristics****Processing**

Injection Molding

**Special Characteristics**

Heat stabilized or stable to heat

**Delivery form**

Granules, Black, Natural Color

**Regional Availability**

Europe