

Novamid[®] 1015GT30 2 NAT

PA6-I-GF30

Improved Impact, Glass Reinforced

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<i>PROPERTIES</i>	<i>TYPICAL DATA</i>	<i>UNIT</i>	<i>TEST METHOD</i>
MECHANICAL PROPERTIES	DRY / COND		
Stress at break	135 / 88	MPa	ISO 527-1/-2
Strain at break	7 / 9	%	ISO 527-1/-2
Flexural modulus	7100 / 4400	MPa	ISO 178
Flexural strength	190 / 125	MPa	ISO 178
THERMAL PROPERTIES	DRY / COND		
Melting temperature (10°C/min)	220 / *	°C	ISO 11357-1/-3
OTHER PROPERTIES	DRY / COND		
Humidity absorption	1.8 / *	%	Sim. to ISO 62
Density	1330 / -	kg/m ³	ISO 1183