



NOVAMIDE PA 66 FV

Novamide PA66 FV30 for Automotive, Industrial Devices and Home & Appliances

	Novamide PA66 GF30 H BLACK 9139	Novamide PA66 A28G6 IQ Y BLACK 9082	Novamide PA33 A30G6 IQ BLACK 9086
Parts	Automotive under the hood components, lamp-holders	Spray lance for hot water high-pressure cleaners	Office chairs components (armrests, footrests)
Requirements	Mechanical properties, stiffness, heat stabilized	Stiffness, high burst pressure, low cost, UL homologation	Low cost, easy to process
Izod notched impact strength, at +23 °C - DRY - J/m	70 ÷ 110	≥ 60	≥ 50
Glass content - %	30 ÷ 33	30 ÷ 33	28 ÷ 33
DSC	100% PA66	100% PA66	MISTA
Flexural modulus - MPa - DRY	8500 ÷ 9500	7500 ÷ 8500	6500 ÷ 7500
Tensile strength, stress at break - MPa - DRY	150 ÷ 180	120 ÷ 140	90 ÷ 120

Contact us to develop together our next IQ: yours!