

AUX 1239

AUXIVA's AUX 1239 is an injection grade class A surface, deep piano black polycarbonate pellet with mold release. Melt flow is held to prime tolerances of +/- 2.

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19		ASTM D792
Melt Mass-Flow Rate (MFR)	16.0	g/10 min	ASTM D1238

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	9,000	psi	ASTM D638
Tensile Elongation @ Break	130	%	ASTM D638
Flexural Modulus	340,000	psi	ASTM D790

Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	15.0	ft-lb/in	ASTM D256

Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	280	°F	ASTM D256

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