Argyle ABSmax (P430)

Acrylonitrile Butadiene Styrene

Argyle Materials Inc.

Message:

Argyle ABSmax is a P430 grade material.

ABSmax is our recommended Refill Material for Stratasys® ABSplus® Cassettes and Canisters.

General Information			
Processing Method	3D Printing, Fused Filament Fabrication (FFF)		
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2260	MPa	ASTM D638
Tensile Strength	49.6	MPa	ASTM D638
Tensile Elongation (Break)	4.0	%	ASTM D638
Flexural Modulus	2310	MPa	ASTM D790
Flexural Strength	66.9	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	110	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	96	°C	ASTM D648

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Recommended distributors for this material

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