



ISO 9001:2015 Certified Company

PRECISION BRAND PRODUCTS, INC.

2250 CURTISS STREET

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This is to certify that to the best of our knowledge and belief, all values shown below are correct and true and the material complies with the specifications shown.

CONSTRUCTION SHIMS
IS300 IMPACT POLYESTER

COMPRESSION STRENGTH: 10,000-12,000 p.s.i.

DENSITY:

PROPERTY	TEST METHOD	UNITS	NOMINAL VALUES
Density / Specific Gravity	ASTM D792	g/cm ³	1.03
Melt Flow (200°C/5.0kg)	ASTM D1238	g/10 min	8.0
Density	ASTM D792	g/cc	1.03
Deflection Temperature at 264 psi (1/4" thick specimen)	ASTM D648	°F	196
Izod Impact at 73°F	ASTM D256	ft-lb/in	2.1
Flexural Modulus	ASTM D790	psi	311,500
Flexural Strength	ASTM D790	psi	6,300
Tensile Strength	ASTM D638	psi	3,450
Tensile Elongation at Break	ASTM D638	%	50