

PR 403

Polystyrene shock prototype parts. Similar to PS/HDPE



Physical Properties

Colour	White
Pigmentable	Yes

Mechanical Properties

		TEST/ISO
Hardness (Shore A/D)	74D	868
Flexural Strength (MPa)	65	178
Flexural Modulus (MPa)	1700	
Tensile Strength (MPa)	47	527
Tensile Modulus (MPa)	1850	
Charpy Impact Strength (Kj/m ²)	35	179
Elongation Break (%)	6	527

Thermal & Specific Properties

Heat Deflection Temperature (°C)	75	75 Ae
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Call: 028 9070 6940

Email: sales@laserproto.com

Web: www.laserproto.com

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