



TYPICAL PROPERTIES OF

HyPUR-cel® I0906

<u>POLYMER</u> <u>POLYURETHANE</u>

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	RESULT
DENSITY	ASTM D3574	lb/ft³ kg/m³	7 - 11 112 – 176
COMPRESSION DEFLECTION @25%	ASTM D1056	psi kPa	4 - 8 27.6 - 55.2
TENSILE STRENGTH ² Typical	ASTM D3574	psi kPa	75 517.1
ELONGATION ² Typical	ASTM D3574	%	100
TEAR RESISTANCE Typical	ASTM D624	lb/in kN/m	8 1.4
COMPRESSION SET 1	ASTM D1056	%	3 (Max)
COMPRESSION SET	ASTM D3574	%	10 (Max)
CFD @ 25% Typical	ASTM D3574	psi kPa	4.3 29.6
COLOR	N/A	N/A	Black

For updates to this document, please refer to our website or contact customer service.

This information is furnished as a guide for selecting materials. Rubberlite Inc. disclaims liability for results or use of this information. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.

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