



# E1060AL

## URETHANE CASTING MATERIAL SPECIFICATIONS

### Highlights

- General purpose rubber
- RoHS/REACH Compliant

### Applications

- Over molds
- Boots
- Bellows

### TYPICAL PHYSICAL PROPERTIES

MECHANICAL PROPERTIES	TEST METHOD	ENGLISH	METRIC
<b>Color/Appearance</b>	Visual	Translucent Orange	Translucent Orange
<b>Density</b>	ASTM D792	0.0386 lb/in <sup>3</sup>	1.07 g/cc
<b>Elongation</b>	ASTM D412	625%	625%
<b>Shore A Hardness</b>	ASTM D2240	60 A ± 5	60 A ± 5
<b>Tear Strength</b>	ASTM D624	150 pli	26,269 N/m
<b>Tensile Strength</b>	ASTM D412	1,260 psi	8.69 MPa
<b>Tensile Modulus</b>	ASTM D412	520 psi	3.58 MPa

The information presented represents typical values intended for reference and comparison purposes only. It should not be used for design specifications or quality control purposes. End-use material performance can be impacted (+/-) by, but not limited to, part design, end-use conditions, test conditions, color etc. Actual values will vary with build conditions. Product specifications are subject to change without notice.

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