

# QUANTUMCAST MATERIAL SPECIFICATIONS

## E1015AL

### Highlights

- General purpose soft rubber

### Applications

- Skins and soft stretchable linings
- Soft rubber grips

## TYPICAL PHYSICAL PROPERTIES

Property	Test Method	English	Metric
Color/Appearance	Visual	Yellow	Yellow
Density	ASTM D792	0.0361 lb/in <sup>3</sup>	1.00 gm/cc
Elongation	ASTM D412	850%	850%
Shore A Hardness	ASTM D2240	15 A	15 A
Tear Strength	ASTM D624	25 pli	4,381 N/m
Tensile Strength	ASTM D412	240 psi	1.65 MPa



The material properties provided herein are for reference purposes only. Actual values may vary significantly as they are dramatically affected by part geometry and process parameters. Material specifications are subject to change with out notice.

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