

# QUANTUMCAST MATERIAL SPECIFICATIONS

## E1095AB

### Highlights

- Hard general purpose rubber
- Very good tear resistance
- Good abrasive resistance

### Applications

- Rollers
- Bumpers

## TYPICAL PHYSICAL PROPERTIES

Property	Test Method	English	Metric
Color/Appearance	Visual	Amber	Amber
Elongation	ASTM D412	220%	220%
Shore A Hardness	ASTM D2240	95 A	95 A
Shore D Hardness	ASTM D2240	40 D	40 D
Tear Strength	ASTM D624	200 pli	35,000 N/m



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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