



Beaumont

ADVANCED PROCESSING



TEST SPECIMEN MOLDING

Beaumont has developed a high precision molding cell dedicated to producing plastic test specimens to the industry's highest standards.

AVAILABLE TEST SPECIMENS

TENSILE BARS

- ASTM D638 Type 1 Tensile
- ASTM D638 Type 1 Double Gate Tensile
- ASTM D638 Type IV Tensile
- ASTM D638 Type IV Double Gate Tensile
- ASTM D638 Type V Tensile
- ISO 527 Type 1 Tensile
- ISO 527 Type 1 Double Gate Tensile

FLEX / IZOD BARS

- ASTM D790 Flex Bar
- ASTM D648 Heat Deflection Temperature
- ASTM D256 Izod

PLAQUES

- 4" x 4" x .125" Plaque
- 6" x 6" x .125" Plaque
- 70mm x 110mm x 2mm Plaque

DISKS

- ASTM D5628 4" x .250" Disk
- ASTM D5628 4" x .125" Disk
- ASTM D5628 3" x .200" Disk
- ASTM D575 .5" x .25" Disk
- 3.125" x .080" Disk
- 2" x .125" Disk

MISCELLANEOUS

- ASTM D3012 Thermal Oxidative Stability
- Step Chip
- ASTM D3702 Wear Rate Specimen
- 1" Wide x .05" Thick x 5" Long
- 1" Wide x .118" Thick x 5" Long
- 1.026" Wide x .100" Thick x 2.385" Long
- 1.026" Wide x .140" Thick x 2.385" Long
- 1.026" Wide x .178" Thick x 2.385" Long

CUSTOM TEST SPECIMENS ALSO AVAILABLE!
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