



OCEAN
LEGACY
PLASTIC TESTING
LABORATORY

TENSILE ANALYSIS

WHAT IS TENSILE ANALYSIS?

A method to evaluate the tensile stiffness and strength of a molded sample when subject to an applied load at a defined rate of displacement. The properties measured by this method include the modulus, strength and strain values (yield, ultimate and fracture) and are used by developers, designers and DIYers in the plastic selection process in product design.

SERVICE INCLUDES:

- ✓ Sample receiving, handling and conditioning
- ✓ Analysis performed in accordance with ASTM D638
- ✓ Final report presenting compiled results



Contact Us For
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