

Fact sheet

# Packaging Testing Services

## Validating Packaging Strength, Reliability, and Compliance

**Your packaging is the first line of defense between your product and the real world. Intertek's ISTA-certified testing services help you evaluate and understand protective performance under the toughest transit and environmental conditions.**

As a leading Total Quality Assurance provider to industries worldwide, Intertek helps ensure the protective performance of your product's packaging through our International Safe Transit Association (ISTA) testing program. Intertek is certified by ISTA to conduct packaging testing across multiple requirements for its "Transit Tested" certification program, enabling member organizations to label their packaging and allowing non-members to obtain test reports to verify compliance. With global facilities and technical expertise, we provide comprehensive support for your operations and supply chain.

### Capabilities

- Free Fall Drop
- Drop Onto Hazard
- Concentrated Edge Impact
- Bridge Impact
- Tip Over Test
- Rotational Flat Drop
- Full Rotational Drop
- Rotational Edge Drop
- Vibration
- Horizontal Compression
- Vertical Compression



- Inclined Impact
- Altitude Testing with temperature to 100,000 feet (30,000 meter)
- Simulated Environment -70 to 260°C, Reach-In, Walk-In & Drive-In Chambers
- Custom Test Plans

### Standards

- ISTA: Series 1, 2, 3, and 6
- ASTM: D642, D999, D4169, D5276, D6344, D6653
- Amazon: SIOC Type A-H
- IEC: 60068-2-1, 2, 6, 14, 27, 30, 31, 38, 52, 64, 74, 78
- MIL-STD-810: Transportation Profiles
- Client Specifications



### Experience with:

- Amazon
- Home Depot
- Walmart
- QVC/HSN
- Costco
- FedEx
- And Others

### For more information



+1 800 WORLD LAB



icenter@intertek.com



intertek.com/performance-testing/packaging