

Design & Test Lab

Meet the Team

Brad, Scott & Brian — Our team has a combined 45+ years of packaging industry experience with backgrounds in structural design, automotive, protective packaging, testing, printing & pre-press, graphic design, folding carton, POP display, and design for domestic and international supply chains. Brian is an ISTA Certified Packaging Lab Professional (CPLP).

Design Services

- 2D CAD Structural Design
- Rapid Prototyping/Sampling
- Pallet & Container Analysis
- 3D Rendering/Graphic Design

ISTA and APASS Certified Lab



ISTA (International Safe Transit Association) Laboratory Certification demonstrates a strong commitment to transport packaging professionalism, as well as assuring a laboratory is properly equipped to conduct ISTA package performance testing.

APASS — Amazon APASS is a network connecting suppliers to customers who are certified to support ecommerce vendors with design and fulfillment in all tiers of Amazon Packaging: Prep-Free Packaging (PFP), Ships in Own Container (SIOC) and Frustration-Free Packaging (FFP). Coastal Container is one of only a few APASS members in the West Michigan market.

Test Services

- ISTA Certified for Test Protocols 1A, 1C & 6FA FEDEX
- ISTA Responsible Packaging by Design Certified
- Material Testing — Mullen and ECT
- Compression Testing
- Drop Testing
- Fixed Linear Vibration

Prototyping & Sampling

XL44 sample cutting table for prototyping materials including corrugated, chip, plastic corrugated

Innovation

HoneyLoc (cases, pallets, corner protectants, rails)
Foams, Honeycomb Solutions, Digital Printing

