

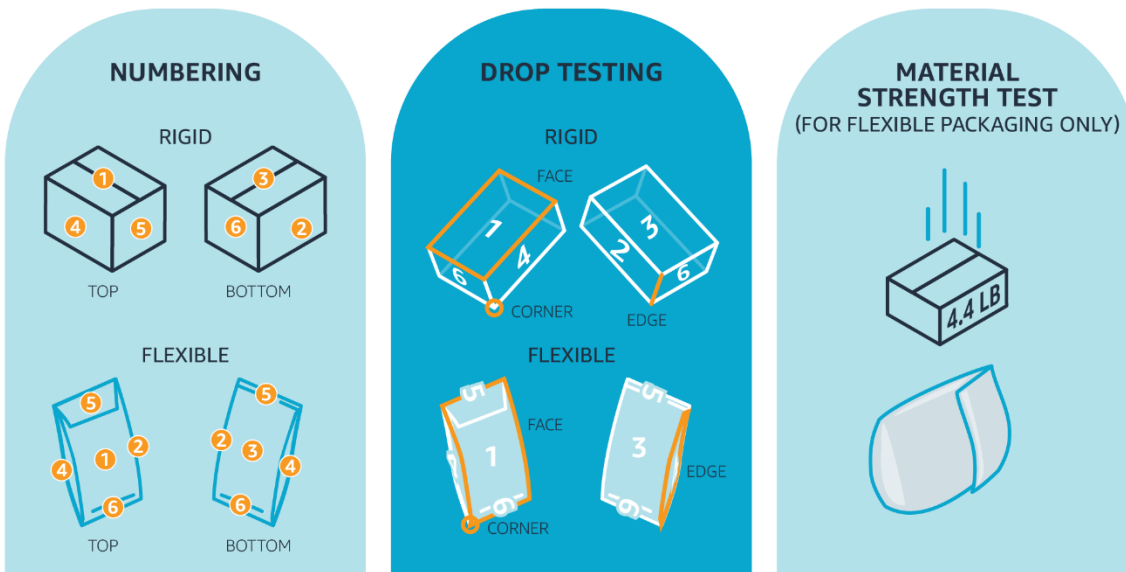
Self-Test Packaging and Record Results for Ships in Product Packaging Certification

To enroll products and qualify for the SIPP program, all packaging must pass physical performance tests via a self-drop test or ISTA 6 lab test. Amazon has partnered with the International Safe Transit Association (ISTA) to develop comprehensive test methods for items in both rigid and flexible packaging that accurately simulate the journey of a package through the Amazon fulfillment network.

Self-Test Instructions

There are 2 main steps to completing conducting the self-test. For flexible packaging, there is an additional step to ensure material strength of the packaging. Photos of test packaging and item are required for both rigid and flexible packaging.

SELF-TESTING SEQUENCE



1. Numbering:

- Start numbering on the largest side of the box/mailler, and continue numbering (1-4) by rotating the package to the right.
- The remaining surfaces are numbers 5-6.
- Make sure to photograph the undamaged package now.
- Use this same package throughout the entire test.

2. Drop testing:

- Mark 46 cm and 92 cm on a table, leg or wall. Drop the box/mailler 17 times from the height onto the face, edge, or corner in the order following sequence in the below table.



<u>DROP</u>	<u>ORIENTATION</u>	<u>HEIGHT</u>	<u>DROP</u>	<u>ORIENTATION</u>	<u>HEIGHT</u>		
①	EDGE	3-4	46 cm	⑩	EDGE	3-4	46 cm
②	EDGE	3-6	46 cm	⑪	EDGE	3-6	46 cm
③	EDGE	4-6	46 cm	⑫	EDGE	1-5	46 cm
④	CORNER	3-4-6	46 cm	⑬	CORNER	3-4-6	46 cm
⑤	CORNER	2-3-5	46 cm	⑭	CORNER	1-2-6	46 cm
⑥	EDGE	2-3	46 cm	⑮	CORNER	1-4-5	46 cm
⑦	EDGE	1-2	46 cm	⑯	FACE	MOST FRAGILE	92 cm
⑧	FACE	3	92 cm	⑰	FACE	3	46 cm
⑨	FACE	3	46 cm				

3. Required Only for Flexible (bag) Packaging Material Strength Test:

- Drop fresh corrugate box sized (“Hazard Box”) 23x16x8 cm containing a 2 kg bag of sand from a height of 92 cm directly onto the bag without causing material punctures or item damage.