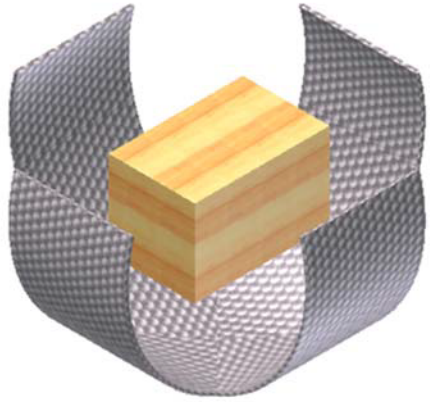
BX151010

ASSEMBLY DRAWING



TEST SAMPLE PREPARATION
(Refer to Section IV)

Overall Packaging Tare Weight: (Less Inner Article)	644.0 Grams	
Gross Weight of Inner Article:	35,000.0 Grams	
Package Test Weight:	35.6 Kg	78.4 Lbs.

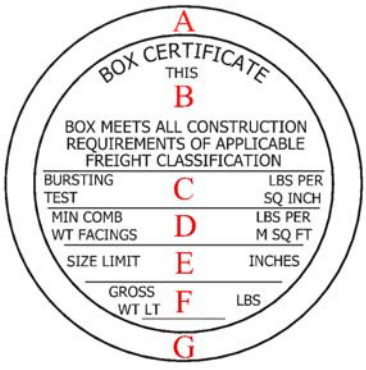
SIMULATED ARTICLE

Overall Dimensions:	14” x 9” x 9”
Gross Weight:	35 Kg

CLOSING METHODS – SHIPPER

Top and Bottom Flaps:

Manufacturer:	3M, St. Paul, MN
Type:	3M #375 Pressure Sensitive Tape
Width:	48 mm (2")
Overlap:	2" Minimum
Tape Pattern:	Center Seam

VARIABLE 2 SHIPPER (BX151010)		
Manufacturer: Labelmaster, Chicago, IL		
Description:	Regular Slotted Container	
Material/Flute (Inner to Outer):	275 Lb. Test Double Wall Natural, Kraft, Corrugated Fiberboard, C/B-Flute	
Basis Weight (Outer to Inner) Lbs./MSF:		
• **Specification**	42 / 26 / 26 / 26 / 42	
Tare Weight:	650 Grams	
DIMENSIONS		
	Specification Dimensions (Inside)	**Measured Dimensions (Outside)**
• **Length**	15”	15-1/2”
• **Width**	10”	10-1/2”
• **Height**	10-1/2”	11-1/2”
Board Caliper (Nominal):	0.2480”	
Manufacturer’s Joint:	1-1/2” Lap	
Markings (QC Audit):	CAUTION Lithium Batteries Inside BX151010	
BOX CERTIFICATE		
(A) Corrugated Manufacturer:	Label Master	
(B) Structure:	Double Wall	
(C) Bursting Test	275 Lbs. Per Sq. Inch	
(D) Min comb Wt. Facings:	110 Lbs. Per M Sq. Ft	
(E) Size Limit:	95”	
(F) Gross Wt. Lt:	100 Lbs.	
(G) Location:	1-800-621-5808	

DROP TESTS — VARIABLE #2

TEST INFORMATION		TEST CRITERIA
TEST CONTENTS:	Simulated Article	• There can be no damage to the outer packaging likely to adversely affect safety during transport. Inner receptacles, inner packagings or articles must remain completely within the outer packaging and there must be no leakage of the filling substance from the inner packaging. (§178.603)
SAMPLE PREPARATION:	Refer to Section II	
CONDITIONING:	73°F / 50% RH Chamber #215	
DROP HEIGHT:	1.2 Meters (48.0") (Refer to Section IV)	
TEST EQUIPMENT:	L.A.B. Accu Drop 160	

DROP ORIENTATIONS AND TEST RESULTS

Sample #6: Flat on Bottom	Sample #7: Flat on Top	*Sample #8: Flat on Long Side
		
PASS: No leakage or damage.	**PASS:** No leakage or damage.	**PASS:** No leakage or damage.
***Sample #9: Flat on Short Side**	***Sample #10: Bottom Corner**	***Sample #6: Top Corner**
		
PASS: No leakage or damage.	**PASS:** No leakage. Slight deformation at impact corner.	**PASS:** No leakage. Slight deformation at impact corner.

*Side and corner drops were conducted to impact the manufacturer's joint.

**Flat on bottom drop sample was also used for the top corner drop.