

Applicant: Children's Factory
510 S. McKinley Ave. Union, Missouri 63084 USA

The following sample was submitted and identified on behalf of the client as:

Sample description: 2-Position Mirror
Item No. ANG1126, EN1126, AG1126, MIR1126
Manufacturer: Bino Education Ltd
Buyer: Children's Factory
Country of origin: Vietnam
Country of destination: USA
Date sample received: March 21, 2023
Testing period: March 21, 2023 to March 24, 2023

Tests conducted: As requested by the applicant, please refer to attached pages for details.

Conclusion:

<u>Tested sample</u>	<u>Standard</u>	<u>Result</u>
Submitted sample	ISTA 6A Amazon	Pass

For and on behalf of
Intertek Vietnam LTD

LIEM MAI
Hardlines Manager

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TEST CONDUCTED (AS REQUESTED BY THE APPLICANT)

ISTA 6A Amazon

Sample description: 2- Position Mirror

Test conducted:

Ships in Own Container (SIOC) for Amazon.com Distribution System Shipment

Version date last technical change : Mar 2018

Last editorial change : Mar 2018

Number of sample tested: 1 box

1. Shipping mark: Nil

2. Description of package

Packaged-Product Test Types

Type A:

Shipment Method: Parcel Delivery of Individual Packaged-Products

Handling Method: Standard Handling Method

Weight: Less than 50 lb (23 kg) & Girth equal to or less than 165" (4.19m)

External container size (inch) (Length x Width x Depth)	: 54.25 x 17.5 x 5.5
Gross weight of shipping packaged (lbs)	: 24
Joint	: Taped joint
Closed with	: Reinforced Tape or Pressure-Sensitive Tape
Form	: Double wall corrugated board.
Box style	: Full Telescope Design style box (FTD)
Box maker's certificate	: No
Style	: Top opening
Box Type	: Standard

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3. Interior packaging:



Submitted sample



Tested sample



Exh#1



Exh#2



Exh#3



Exh#4



Exh#5



Exh#6



Exh#7



Exh#8



Exh#9



Exh#10

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4. Test Procedure

a. Atmospheric Preconditioning: The packaged-product should be stored at laboratory ambient temperature and humidity for twelve (12) hours prior to testing.

b. Atmospheric Conditioning: Not required

c. Shock: Free-Fall Drop, Parcel Carrier (First Sequence)

Complete this TEST BLOCK for the following types of packaged-products only, using the drop heights indicated: Type A, Type B, Type G

Drop Height: 18/36 inches

Drop Number	< 70 lb (32 kg)	70-150 lb (32-70 kg)	Orientation
1	18 in (460 mm)	12 in (300 mm)	Edge 3-4
2	18 in (460 mm)	12 in (300 mm)	Edge 3-6
3	18 in (460 mm)	12 in (300 mm)	Edge 4-6
4	18 in (460 mm)	12 in (300 mm)	Corner 3-4-6
5	18 in (460 mm)	12 in (300 mm)	Corner 2-3-5
6	18 in (460 mm)	12 in (300 mm)	Edge 2-3
7	18 in (460 mm)	12 in (300 mm)	Edge 1-2
8	36 in (910 mm)	24 in (600 mm)	Face 3
9	18 in (460 mm)	12 in (300 mm)	Face 3

d. Vibration: Random with top-load, Parcel Delivery (Over-The-Road spectrum)

Complete the following test sequence for each type of package that has a check in the box Type A; Type B; Type C; Type G

Testing Orientation	Dynamic Top-Load (lbs)	Level	Vibration Duration
FACE 3 on table surface	300	overall G _{rms} level of 0.53	60 Minutes
FACE 4 on table surface	95	overall G _{rms} level of 0.53	30 Minutes
FACE 6 on table surface	Do not use top load	overall G _{rms} level of 0.53	30 Minutes
FACE 3 on table surface	Do not use Dynamic Top-Load	overall G _{rms} level of 0.46	30 Minutes

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e. Shock: drop, parcel carrier (second sequence)

Complete this TEST BLOCK for the following types of packaged-products only, using the drop heights indicated:
Type A, Type B, Type G
Drop Height: 18/36 inches

Drop Number	< 70 lb (32 kg)	70-150 lb (32-70 kg)	Orientation
10	18 in (460 mm)	12 in (300 mm)	Edge 3-4
11	18 in (460 mm)	12 in (300 mm)	Edge 3-6
12	18 in (460 mm)	12 in (300 mm)	Edge 1-5
13	18 in (460 mm)	12 in (300 mm)	Corner 3-4-6
14	18 in (460 mm)	12 in (300 mm)	Corner 1-2-6
15	18 in (460 mm)	12 in (300 mm)	Corner 1-4-5
16	36 in (910 mm)	24 in (600 mm)	Most critical or damage-prone flat orientation
17	18 in (460 mm)	12 in (300 mm)	Standard: Face 3 on hazard Elongated or Flat: Face 2 on hazard

- f. Shock: Rotational Edge Drop: Not Applicable.
- g. Shock: Full rotational flat drop: Not Applicable.
- h. Shock (Bridge Impact): Not Applicable.
- i. Shock: Concentrated Edge Impact: Not Applicable.
- j. INTEGRITY: Leak Test: Not Applicable.

5. Test Result

No puncture of carton box was observed, and no visible damage was observed on the contents of the packaged product

END OF THE TEST REPORT

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