



QUALITY INSPECTION REPORT

Sample report. Client, supplier, factory and order details have been removed for confidentiality; shipping-mark labels are blurred.

Part 1 – Basic information

Item	Details
Client	[Withheld]
Supplier	[Withheld]
Factory	[Withheld]
Order number	[Withheld]
Item number	–
Product description	Printed corrugated plastic (PP hollow board) display kit. Each set: 1 × long board, 2 × panel boards, 3 × PVC hanging strips
Order quantity	600 sets
Inspection standard	ANSI/ASQ Z1.4 / ISO 2859 / BS 6001 / MIL-STD-105E
Acceptable quality level (AQL)	Critical: not allowed; Major: 2.5; Minor: 4.0 (set for this order)
General inspection level	Normal single sampling, Level II
Inspection type	☐ Initial production ☐ During production ☒ Final (pre-shipment) ☐ 1st re-inspection
Inspection location	Supplier factory, Guangdong Province, China
Inspection date	May 2026
Time on site	09:00–17:00
Inspector	QC inspector (name withheld)

Part 2 – Inspection results

Inspection item	Pass	Fail	Pending	Remarks
I. Visual inspection	☐	☐	☒	Remarks 1, 2
II. Product information check	☒	☐	☐	
III. Packaging check	☐	☐	☒	Remarks 3, 4
IV. On-site testing	☐	☐	☒	Remark 5
V. Quantity check	☒	☐	☐	

Part 3 – Conclusion

Result
☐ Pass
☐ Fail
☒ Pending – see Remarks 1–5

Part 4 – Remarks

1. No reference sample was available on site.
2. Some of the small printed text on the long boards and panel boards was blurred.
3. When the inspector arrived, the factory had trial-packed only 1 carton (10 sets).
4. The shipping marks on the outer cartons and inner boxes contained extra information.
5. Product performance test results:



Test item	Measured result	Remarks
Average grammage	800 g	Factory states the contract requirement is 750 g
Average flat crush strength	167.45 kg	No requirement specified
Average edge crush strength	77.51 kg	No requirement specified
Average tensile strength	19.56 kgf	No requirement specified
Average elongation at break	448.575 mm	No requirement specified
Water resistance	Water spray test: OK	
Oxygen index	–	Factory has no test equipment
Flame retardancy	–	Not provided by the factory
Anti-static	–	Not provided by the factory
UV resistance	–	Factory has no test equipment
Corona treatment	–	Cannot be tested after UV printing
Heat deflection	–	Factory has no test equipment
Thermal insulation	–	Factory has no test equipment
Light transmittance	–	Factory has no test equipment
Haze	–	Factory has no test equipment
Chemical resistance	–	Factory has no test equipment
Ageing test	–	Factory has no test equipment
Flexural properties	–	Factory has no test equipment
Impact resistance	–	Factory has no test equipment

I. Visual inspection

Style	Qty inspected	Item no.	Defect description	Location / size	Critical	Major	Minor
Long board	80	–	Ink stain	–	0	0	4
Panel board	160	–	Ink stain	–	0	0	2
Hanging strip	240	–	Dirt mark	–	0	0	1
				Defects found	0	0	7
				Defects allowed	0	5	7

Defect photos

A close-up photograph of a white panel board with a small, irregular ink stain. A small white label with a red arrow points to the stain.	A close-up photograph of a white panel board with a small, irregular ink stain. A small white label with a red arrow points to the stain.
Photo 1: Panel board, ink stain (1)	Photo 2: Panel board, ink stain (2)



Photo 3: Hanging strip, dirt mark

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II. Product information check

Check item	Pass	Fail	Pending	N/A	Special attention	Remarks
1. Description, style, colour	☒	☐	☐	☐	☐	
2. Comparison with sample	☐	☐	☒	☐	☐	Remark 1
3. Instruction manual	☐	☐	☐	☒	☐	
4. Product dimensions	☒	☐	☐	☐	☐	
5. Product weight	☒	☐	☐	☐	☐	

Table 1 – Product dimensions (inches)

Style	Requirement	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Long board	42 × 10	42 × 10	42 × 10	42 × 10	42 × 10	42 × 10
Panel board	—	33.5 × 18.5	33.5 × 18.5	33.5 × 18.5	33.5 × 18.5	33.5 × 18.5
Hanging strip	42 × 2.5	42 × 2.5	42 × 2.5	42 × 2.5	42 × 2.5	42 × 2.5

Note: any deviation from the requirements is highlighted.

III. Packaging check

Check item	Pass	Fail	Pending	N/A	Special attention	Remarks
1. Packing method	☒	☐	☐	☐	☐	
2. Packing specification document	☐	☐	☐	☒	☐	
3. Shipping marks	☐	☐	☒	☐	☐	Remark 4
4. Packing quantity	☒	☐	☐	☐	☐	



Packing method

	
Photo 4: Outer carton opened	—

Table 2 – Packaging details

Carton	Size required (cm)	Size found (cm)	Gross weight required (kg)	Gross weight found (kg)
Outer carton	N/A	114.5 × 49.2 × 26.4	N/A	20.91
Inner box	N/A	113.2 × 48.2 × 21	N/A	1.899–1.931

Note: any deviation from the requirements is highlighted.

IV. On-site testing

Test item	Qty tested	Requirement	Result	Remarks
Carton drop test	1		N/A	
3M tape adhesion test	5		N/A	
Functional test	5		Pending	Remark 5

V. Quantity check

Check	Pass	Fail	N/A	Pending	Special attention	Remarks
1. Shipment quantity	☒	☐	☐	☐	☐	
2. Available quantity	☒	☐	☐	☐	☐	
3. Packing quantity	☐	☐	☐	☒	☐	

Table 3 – Order quantity and sample size

Order	Style	Order quantity	Available quantity	Unfinished quantity	Quantity inspected
—	—	600 sets	600 sets	0	80 sets

Table 4 – Packing quantity

Style	Outer cartons required	Outer cartons found	Inner boxes required	Inner boxes found
—	10	10	1	1



Appendix – Photos

Goods in the warehouse



Photo 5: Goods in the warehouse



Photo 6: Goods in the warehouse



Photo 7: Goods in the warehouse



Photo 8: Corrugated carton wall

Packaging



Photo 9: Outer carton (shipping mark blurred)



Photo 10: Outer carton, opened



Photo 11: 10 sets per carton



Photo 12: Inner box



Photo 13: Inner boxes

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Product

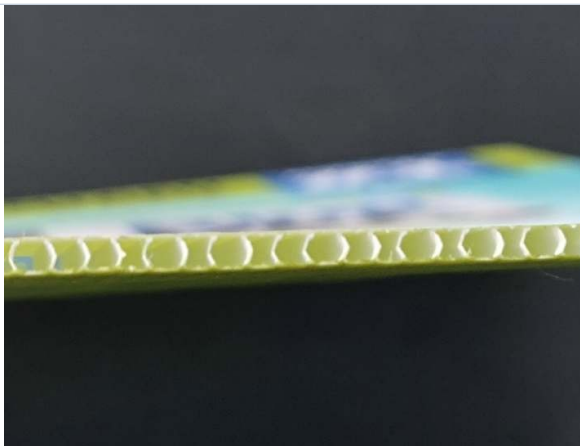


Photo 14: Panel board, edge profile



Photo 15: Hanging strip



On-site testing



Photo 16: Outer carton weight (1) (label blurred)



Photo 17: Outer carton weight (2)



Photo 18: Outer carton dimensions (1) (label blurred)



Photo 19: Outer carton dimensions (2)



Photo 20: Inner box dimensions

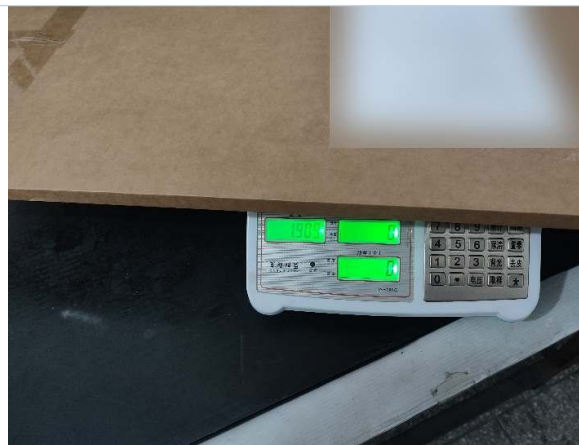


Photo 21: Inner box weight (label blurred)



Photo 22: Inner box weight



Photo 23: Panel board thickness



Photo 24: Hanging strip dimensions (1)



Photo 25: Hanging strip dimensions (2)



Photo 26: Hanging strip dimensions (3)

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Functional testing



Photo 27: Tensile strength test (1)



Photo 28: Tensile strength test (2)



Photo 29: Tensile strength test (3)

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