

**KANE PACKAGE PHILIPPINE INC.**

No. 5 Ring Road LISI II, Brgy. La Mesa, Calamba City, Laguna
 Telephone No. (049) 5457-7166 to 69
 Fax No. (049) 545-6302

INVESTIGATION REPORT FORM (IRF)

Control No.:	Date Issued
0090	250510

Customer	KOWA-EMORI PHILIPPINES, INC.	Attention To	REXEL ALMARIO
Item Code	HP33D1057-1	Department	PRODUCTION
Item Description	CARTON BOX	Date of Detection	250507
Job Order Number	JO25-M-01645-28	Section Detected	QA SCREENING

ILLUSTRATION OF THE PROBLEM

ACTUAL: Print overlaps on the creasing line
REQUIREMENT: No misalign print

Lot Quantity (pcs)	Reject Qty (pcs)	Reject %
2000	97	4.85

Nature of Defect:

MISALIGN PRINT

Requirement:

+- 5 mm printing tolerance

Actual

Print overlaps on the creasing line

NO. OF OCCURENCE	DISPOSITION	AREA OF OCCURENCE / ORIGIN	CONTENT
<input checked="" type="checkbox"/> First	<input type="checkbox"/> Hold	<input type="checkbox"/> Slotter	<input type="checkbox"/> Material
<input type="checkbox"/> Recurrence No.: <u>1</u>	<input type="checkbox"/> Special Acceptance	<input checked="" type="checkbox"/> EQOS	<input checked="" type="checkbox"/> Dimension
Date.: <u>250507</u>	<input type="checkbox"/> For Rework	<input type="checkbox"/> Vertical	<input type="checkbox"/> Appearance
	<input checked="" type="checkbox"/> Reject / Disposal	<input type="checkbox"/> Diecut	<input type="checkbox"/> Process / Method
		<input type="checkbox"/> Detaching	
Issued by	Checked by	Approved by	Received by (Receiving Section)
LESTER JOHN DIOSO 250510	CHARLENE JAN MARIE FLORES 250519	MICHAEL CASILLANO 250519	GERALD DE GUZMAN 250614

I. INVESTIGATION / ANALYSIS**DIRECT CAUSE: (Analyze the reason of occurrence, why it happened?)****System / Training****Design / Toolings**

WHY 1 : With almost 2mm slanted mounting of cyrel on the affected portion.

WHY 2 : Cyrel adhesive (double sided tape) got weak.

WHY 3 : Accumulation of water during cyrel cleaning.

Process / Material



INDIRECT CAUSE: (Analyze the reason of occurrence, why it leaked?)

System / Training

Design / Toolings

WHY 1: na

Process / Material

FINAL CONCLUSION

CORRECTIVE ACTION: (Actions to be done to ensure that the problem will not happen again)

WHO / WHEN

Design / Toolings

WHY 1: Conducted investigation by checking of actual non detachable cutted items to find the cause.

Production // 2025-06-24

WHY 2: Align the slanted portion of cyrel then apply sealant.

Production // 2025-06-27

WHY 3: Revision of WI PR 001 031 Guidelines for Cyrel Layouting regarding inclusion of applying sealant to prevent accumulation of water in adhesive during cyrel cleaning.

Production // 2025-07-01

IMMEDIATE ACTION: (Action to be done to contain/ temporary correct the problem found)

A. Sorting Result					C. Reworking	
	Location	Total Stock	NG	Total Good	Rework Quantity	na
RM	NA	0	0	0	Total Good	0
WIP	NA	0	0	0		
FG	NA	0	0	0	Rework PPM (Good)	0

B. Orientation				
Date	2025-07-15		Time	09:49
Title	na			
Attendees	na			

Prepared By:	Approved By:
GERALD DE GUZMAN 250715	N/A
	Department Head

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INVESTIGATION REPORT FORM (IRF)**II. QA ROOTCAUSE VERIFICATION (To be filled out by QA In-charge)**

Date Conducted:	PIC:
Identified Rootcause	Recommendation

III. CORRECTIVE ACTION VERIFICATION (To be filled out by QA In-charge)

	Checked By:	Date	Implemented?	Running	JO Number	Date	NG Qty	Lot Qty
1st Verification of Action			<input type="checkbox"/> Yes <input type="checkbox"/> No	1st				
2nd Verification of Action			<input type="checkbox"/> Yes <input type="checkbox"/> No	2nd				
3rd Verification of Action			<input type="checkbox"/> Yes <input type="checkbox"/> No	3rd				
Effectiveness of Action			<input type="checkbox"/> Yes <input type="checkbox"/> No	4th				
Remarks:				5th				

IV. CLOSURE

Status	Remarks		
Still Open			
Approved by:		Process Owner Acknowledgment: (Receiving Section)	
N/A QA Head	N/A Top Management	N/A Line Leader	N/A Department Head
Date: -	Date: -	Date: -	Date: -