

Pre-shipment Inspection Report

General Information:		
Product name:	Cooling mat	
	/	
Ordered quantity:		
	/	

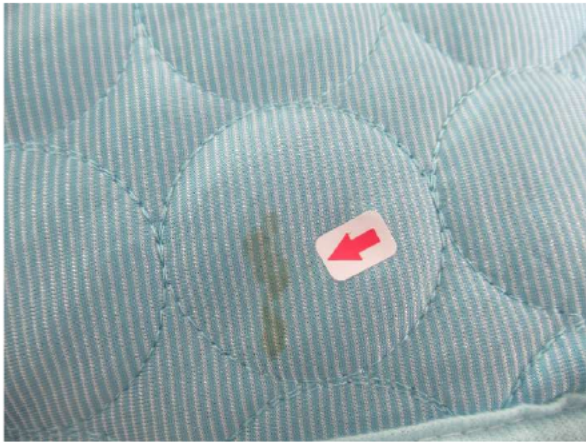
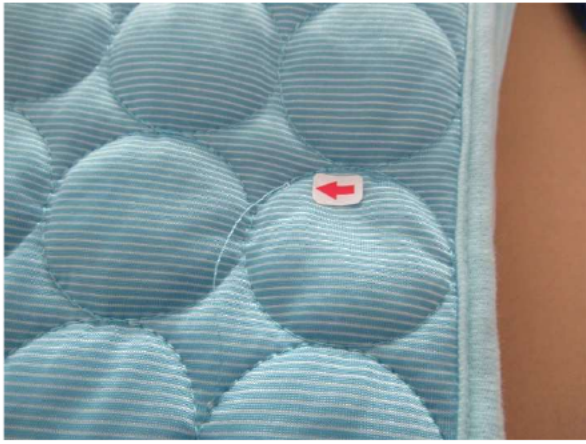
Inspection summary:		
Inspection Sections	Conform? (Y / N/ PENDING)	Remarks
1. Workmanship (appearance / function)	N	Remark 1
2. Product quantity	PENDING	Remark 2
3. Packing	PENDING	Remark 3
4. Product conformity	PENDING	Remark 4
5. Reliability/function tests	Y	

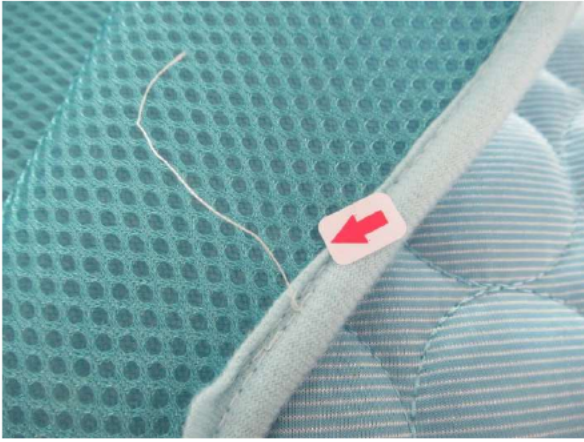
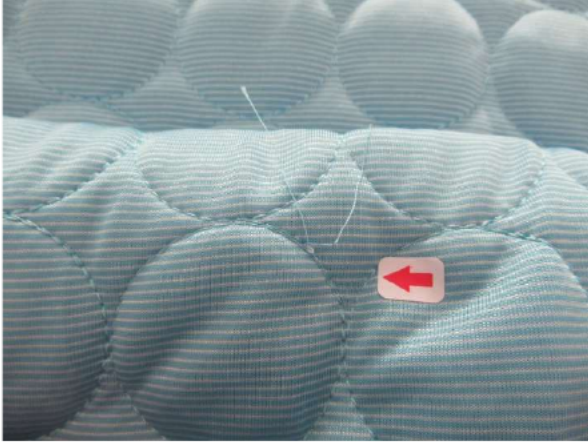
Conclusion:	FAIL, due to remark 1
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Comments:
1. Total defects rate is 6.5%, beyond the limited of "no more than 5%" required.
2. Upon inspector arrival, all goods were finished and 4204pcs (58.3%) packed into master carton.
3. For carton packing see actual finding.
4. Supplier provided approval sample but without signature on it.

1. Workmanship appearance / function inspection							
Inspection Standard:		ANSI/ASQZ1.4 (MIL-STD-105E)					
Sampling plan:		Single, normal					
Inspection level:		G – II					
AQL:		Cri.:	0	Maj.:	--	Min.:	--
Sample size inspected:							
Quantity for selected cartons:		17 cartons					
Carton # of the selected cartons:		N/A					
1. Please check if the drawstring is working properly. 2. Please check if the seams are alright & if the stitches are strong – how the design looks like – the writing should not be erased. 3. Inspect the stitching for consistency and durability. Ensure there are no loose threads. 4. Cut off any small threads or imperfections on the spot). 5. Check the logo on the products to ensure it is clear, properly printed, and not faded or smudged.							
#	Defect description		Cri.	Maj.	Min.	Remarks	
1	Poor Sewing (open)		0	2	0	-	
2	Dirty mark		0	1	0	-	
3	Untrimmed thread ends		0	0	9	-	
4	Dirty stain mark		0	0	1	-	
Total defects:			0	3	10		
Defects rate:			0%	1.5%	5%		
Total defects rate			6.5%				

Pictures:	
	
Poor Sewing(open) -Major	Poor Sewing(open) -Major

	
Dirty mark-Major	Untrimmed thread ends-Minor
	
Untrimmed thread ends-Minor	Untrimmed thread ends-Minor
	
Untrimmed thread ends-Minor	Untrimmed thread ends-Minor

	
Untrimmed thread ends-Minor	Untrimmed thread ends-Minor
	
Untrimmed thread ends-Minor	Untrimmed thread ends-Minor
	
Dirty mark-Minor	Nil

2. Product quantity inspection:							
				Products	Cartons		
-	M	600	600	100%	20	100%	17
-	L	5500	5500	100%	100	50.9%	153
-	XL	800	800	100%	21	63%	22
-	XXL	300	300	100%	15	100%	8
-	Total:	7200	7200	7200	156	-	200

3. Packing inspection:			
Test #	Spec Requirement	Conform? (Y / N / PENDING)	Remarks
3.1	Packing method checking Please check how many products are per master cartoon box	PENDING	One set packed into a gift box, then packed into a 5ply master carton. M: 30pcs/carton, L:28pcs/carton, XL: 24pcs/carton, XXL: 15pcs/carton
3.2	Measure & weigh the boxes in which the product is	PENDING	Please see below size chart
size	Packing size		Packing weight
M	14.5x6.7x18.8cm, 14.5x6.8x18.8cm, 14.5x6.6x18.8cm, 14.5x6.8x18.8cm, 14.5x6.5x18.8cm, 14.5x6.7x18.8cm, 14.5x6.8x18.8cm, 14.5x6.7x18.8cm, 14.5x6.5x18.8cm, 14.5x6.5x18.8cm,		253.9g, 254.4g, 254.4g, 251.9g, 257.0g 253.3g, 254.7g, 254.9g, 254.1g, 253.5g
L	17x8.4x26cm, 17x8.3x26cm, 17x8.5x26cm, 17x8.5x26cm, 17x8.6x26cm, 17x8.5x26cm, 17x8.6x26cm, 17x8.5x26cm, 17x8.4x26cm, 17x8.5x26cm,		422.1g, 421.4g, 410.9g, 412.6g, 404.7g, 411.9g, 415.6g, 414.7g, 420.1g, 421.8g
XL	20x8.5x31cm, 20x8.3x31cm, 20x8.4x31cm, 20x8.5x31cm, 20x8.3x31cm, 20x8.6x31cm, 20x8.4x31cm, 20x8.5x31cm, 20x8.6x31cm, 20x8.5x31cm		541.7g, 530.6g, 535.2g, 544.4g, 544.4g, 536.2g, 543.4g, 542.4g, 542.7g, 534.6g
XXL	23.7x11.0x25.8cm, 23.7x11.1x25.8cm, 23.7x10.8.0x25.8cm, 23.7x11.2x25.8cm, 23.7x10.9x25.8cm, 23.7x11.2x25.8cm, 23.7x11.0x25.8cm, 23.7x11.1x25.8cm, 23.7x11.1x25.8cm, 23.7x11.0x25.8cm,		779.4g, 758.9g, 762.1g, 756.2g, 756.9g 758.9g, 764.1g, 757.2g, 758.9g, 764.5g
3.3	Check for "This is a set, do not separate"	Y	
3.4	Stickers are properly attached	Y	
3.5	Verify the ASIN is correct, scannable, and clearly visible	Y	
3.6	Verify the colors of the boxes match the product size: ▪ M: Purple	Y	

	▪ L: Blue ▪ XL: Yellow ▪ XXL: Green			
3.7	Carton dimension/weight checking		Y	
	(pcs/carton)		(size/weight)	
M	30	30	/	43x35x42cm/8.23kg
L	28	28	/	54x36.5x56cm/12.385kg
XL	24	24	/	61.5x34x60.5cm/13.82kg
XXL	20	20	/	52x50.5x51cm/16.16kg
3.8	Carton material checking Please check if the master cartoon boxes are strong		Y	New cartons 5ply, wall thickness: 6.5mm Feel strong.

4. Product conformity inspection:			
Test #	Testing Items	Conform? (Y / N / PENDING)	Remarks
4.1	Product style	PENDING	Client didn't provide approval sample, see actual finding
4.2	Product color	PENDING	Client didn't provide approval sample, see actual finding
4.3	Material check <i>Each cooling mat is composed of four materials: Coolcore fabric, silk cotton, OO non-woven fabric, and sandwich mesh. Please cut one cooling mat and confirm the presence of all four layers. Provide us with clear photos of the cut mat and the materials.</i>	Y	Conformed.
4.4	Product size/weight	Y	
Check point		Spec/sample	Actual data
M		55x70cm/201.9g	55.5x70.5,55.5x70.5,56x70.5, 55.5x70.5, 55.5x70.0 203.8g, 200g, 203.4g, 202.3g, 201.8g
L		69x100cm/325.7g	69.5x101, 69.5x100.5, 69.5x100, 69x101, 69.5x101 323.9g, 341.5g, 333.6g, 325.6g, 328.0g
XL		80x118cm/ 436.1g	80.5x118.5, 80.5x118.0, 80.0x118.5, 80.5x118.5, 80x118.5 434.3g, 425.5g, 435.5g, 439.2g, 433.8g
XXL		98x148cm/ 640.3g	98x148.5cm, 98.5x148.5cm, 98x148.5cm, 98x148.0cm, 98x148.5cm 649.7g, 638.9g, 651.8g, 637.1g, 640.9g

5. Reliability & Function tests				
#	Testing Items	Sample Size	Result (PASS/FAIL/PENDING)	Remark
5.1	Smell check	All samples	PASS	No bad smell.
	Please tell us if you think the products have a toxic smell			
5.2	Function check	All samples	PASS	Can work normally.
	Please check if the drawstring/ buckle/zipper is working properly			
5.3	Carton drop test	1 carton	PASS	The test result was satisfactory.
	No products or carton damaged after 10 times drop test			
5.4	Seam strength check	All samples	PASS	The test result was satisfactory.
	check if the seams are alright & if the stitches are strong – it is very important that the inner bag to be sewn well			
5.5	Stitches density check	1~2 pcs	/	Around 7 stitches.
	Actual data for reference			
5.6	Barcode scanned	1-2 pcs/barcode	PASS	Can be scanned correctly.
	All Barcodes can be scanned correctly			
5.7	Surface temperature check	All products	/	No tools available to measure the temperature of air. Hand feel the mat is cooler than the surrounding environment.
	Touch the mat to assess if the surface feels cooler than the surrounding environment. If it's possible, use a surface thermometer to measure the mat's temperature compared with the ambient air. This will help you and us to confirm its cooling properties			
5.8	Water absorb check	1~2 pcs	PASS	Can absorb water quickly.
	add a small amount of water and then to observe how quickly it absorbs the water			
5.9	Abuse/ fatigue	S-2	PASS	The test result was satisfactory.
	Simulate a light use – fold, unfold, press the mat to ensure the cooling layer stays intact			
5.10	Color shading check	S-2	PASS	The test result was satisfactory.
	Inspect cooling mats between them side by side, to see if they meet the same identical standards			

Pictures:	
Section 2 M	

	Nil
Section 3 L	

	Nil
Section 4 XL	

	Nil
Section 5 XXL	

	Nil
Section 6 Test	
01 smell test	02 function test
02 function test	03 carton drop test
03 carton drop test	04 seam strength test

04 seam strength test	05 stitches density check
06 bar code scan test	06 bar code scan test
06 bar code scan test	06 bar code scan test

07 surface temperature check	07 surface temperature check
	
08 water absorb test	09 abuse fatigue test
	
09 abuse fatigue test	09 abuse fatigue test

10 color shading check	11 material check
12 tape test	12 tape test

Others	
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*******END OF THE REPORT*******