
	Document name: Final product inspection	Product name: Sleeping Bag
	Report number: #1000201	Final Result: <b>PASS</b>

***Sleeping bag  
Product Inspection  
By***



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## 1. Product Description

Product name	Sleeping bag	Picture
Product ID	xxxxx	
Date	Feb 12 2018	
Client	xxxxx	
Supplier	xxxxx	
Location	xxxxx	

## 2. Inspection Details

Inspection name	Final inspection (FQC)	Shipment QTY	5000
Report number	#1000201	Production status (PCS produced)	5000
Rev	V1	Production stage	100
Inspected by	Ammy	Packaging Status (PCS packed)	5000
Revised By	Rotem	No of cartons	500
Contact info	E: <a href="mailto:info@srgonsite.com">info@srgonsite.com</a> , M: +8618321766394		

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### 3. Inspection Summary

#### 3.1 Product Sample Plan

AQL level	General Level II (L)		
Sample size	200	Tested samples % (Out of shipment QTY)	0.04
Category	Critical	Major	Minor
AQL	0	2.5	4
Max allowed	1	10	14
Supplier input	1	10	14
Total Found	0	0	1
Final result	Within AQL		

#### 3.2 Packaging Sample Plan

Total number of cartons	500	No of PCS per carton	10
Opened cartons	20	No of tested product pcs	200
% Of tested cartons	0.04	Cartons serial numbers	A123, A213, A250, A301, A350, A394, A451, A444, A888, A700, A615, A660, A478, A901, A1500, A1700, A1801, A1888, A1903, A2300


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### 3.3 Detailed Results

Criteria	Pass/Rejected	Critical	Major	Minor
Functional	Pass			
Material	Pass			
Appearance	Pass			
Dimensional	Pass			
Packing	Pass			
Inspection Result	With in AQL			


### 4. Functional

#	Severity	Test description	Expected results	Result
4.1	C	Product Function. Check the function of the product, to the full extent of its capacities. If exist apply the product instructions.	The product has to characteristic according to the customer specification, product coaching manual and/or authorized sample.	PASS
4.2	C	Use the product and specifically its adjustable parts 20 times. Pull the hooks/webbing/Velcro	The product or part shall not break or be damaged in anyway after use; it should function normally, without any loss	PASS
4.3	MIN	Use a tape to test the artwork, logo, marking. press it on the surface and remove the tape. Repeat 3 times.	There should not be any peel off after the tape is removed, or any color transferred into the tape	PASS
4.4	MAJ	Rub the product with a cotton cloth ten times with a force of 1kg. Repeat 3 times 1. Dry cloth 2. Water 3. Petroleum spirit	The product or label's print should not change color, damaged or peel away.	PASS
4.5	C	Pull the seams by hand using force (70N for 10s) to Check needle damage.	No the needle holes or needle parts should be found.	PASS
4.6	C	Seam, <i>Pull the product by hand at the seam location to test the strength of the seam.</i>	The seam should not break.	PASS
4.7	C	Zipper, <i>Open and close the</i>	zipper should run smoothly	PASS

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		<i>zipper several times</i>		
4.8	C	Velcro and stopper <i>Open and close the Velcro and the stopper several times</i>	There should be two scotches and two stoppers, one external and one internal Scotch should be with strong hold and stopper should work properly	PASS
4.9	C	Check that the product matches the approved sample	The product and/or part both are able to fit according to the specification.	PASS
4.10	C	Bottom and head filling, <i>Check the filling at the bottom and the head of the sleeping bag</i>	Should be extra filing at the bottom and the head. The filling should be attached to the sewing line.	PASS
4.11	MAJ	Pocket, <i>A pocket should be located on the internal part, next to the end of the zipper</i>	Pocket sewing should be strong and pocket scotch should be with strong hold	PASS
4.12	C	Carry bag, <i>Put the sleeping bag in and out of the carry bag</i>	The sleeping bag should easily fit the carry bag. The carry bag should have 4 shrinking strips, one carry hand on the back and a stopper	PASS
4.13	C	Press, pull and twist <i>Press, pull and twist the product or part by the specified force and duration, following the client specifications.</i>	The product or part shall not detach, break, deform or be damaged in anyway after use.	PASS

5. Material				
#	Severity	Test description	Expected results	Result
5.1	MAJ	Fabric test- Polyester	When burning the polyester, it has a bright yellow flame, it does not burn easily, it melts and drips, with acrolein-like odor.	PASS
5.2	MAJ	Strap- Polypropylene	Blue flame with a yellow top,	PASS

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			odor like a lighted candle.-- according to product specification	
5.3	MAJ	Zipper test- Zamak	Visual inspection--according to product specification.	PASS
5.4	MAJ	Binding material <i>1. Check the binding material used and compare with specifications or approval sample. 2. Check that the binding method is correct to specifications or to approval sample.</i>	The binding material and method should be according to specifications or to approval sample.	PASS
5.5	C	Material weight, <i>The weight of the material shall be to specifications.</i>	1. Cut the material to standardized size and number, and from specified sections for use with the GSM tester. 2. Compare to specifications.	PASS
5.6	MAJ	Odor, <i>Smell the product, checking for any odor.</i>	No offensive or unexpected odor.	PASS
5.7	MAJ	Labels- all labels on the product should match the specification	All specified labels shall be present and attached correctly to the product. The printed information should match the product specifications. It should not be modified by hand /sticker.	PASS

6. Appearance				
#	Severity	Test description	Expected results	Result
6.1	MIN	Visual defects	The product must be free of visual defects such as rips, incomplete seams, sharp edges, or any other defect that could affect its performance and appearance.	PASS


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6.2	MAJ	Logo Type	printed	PASS
6.3	MAJ	Logo Location	1. on the back of the carry bag 2. on the scotch of the sleeping bag	PASS
6.4	MAJ	Logo Art Work	All logos should be according to artwork	PASS
6.5	MAJ	Logo Dimensions	<i>As Specified in product specification</i>	
6.6	MAJ	Colors. Put few inspected pcs next to each other to compare the colors to the approved sample. Compare Panton color with the specification and Panton book	The deviation should be within the acceptable range as per the specifications, if there is no specification available, with correct Panton and shade. .	PASS
6.7	MAJ	Hang tag <i>Visual</i>	Hang tag should be attached to the back of the carry bag. Hang tag should be according to artwork.	PASS


## 7. Dimensional

#	Severity	Test description	Expected results	Result
7.1	MAJ	Shoulder Width. <i>Measuring tape.</i>	Shoulder Width (mm) 850 ± 20mm	PASS
7.2	MAJ	Bottom Width. <i>Measuring tape.</i>	Bottom Width (mm) 550 ± 15 mm	PASS
7.3	MAJ	Height. <i>Measuring tape.</i>	Height (mm.) 2300 ± 65 mm	PASS
7.4	MAJ	Weight. <i>Scale.</i>	1350 gr	PASS
7.5	MAJ	Thickness of external cover fabric. <i>By micrometer.</i>	Thickness of external cover fabric 0.40 ± 0.05 mm-- according to product specification	PASS



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8. Packing				
#	Severity	Test description	Expected results	Result
8.1	MAJ	Check packaging cardboard size.	42*46*67 (LxWxH)	PASS
8.2	MAJ	Check the shipping mark,	Note: this information must be directly printed on the box with black ink and be placed on the four side of the box, never on upper or lower side. It is essential that you use strong corrugated carton PO.	PASS
8.3	MAJ	Security label. Measuring tape / Visual inspection	It is very important to attach the label on the upper and lower sides of each box. The label shouldn't cover the printed shipping marks of the box. According to artwork on product specification.	PASS
8.4	MAJ	Package. Check the quantity and assortment in each package. Record the assortment of the package (number of piece of each model, color, etc.)	The quantity and assortment should match the expectations. Each sleeping bag should be packed in a polybag.	PASS
8.5	C	Labels- all labels on the product should match the specification	All specified labels shall be present and attached correctly to the product. The printed information should match the product specifications. It should not be modified by hand /sticker.	PASS
8.6	MIN	Measuring tape Inner label size.	inner label 4x5.5cm	PASS
8.7	MIN	Sticker on the polybag text. Measuring tape	According to product specification	PASS
8.8	MIN	Sticker on the polybag size. Measuring tape	Size YXZ	PASS

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8.9	MAJ	Barcode.1. Connect scanner to a PC and scan barcode. 2. Scan any barcode on the product and compare the results to the code under the barcodes (if any) and to the specifications.	1. Barcode must match the client's specifications. 2. It should be scan able and have the correct number.	PASS
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## 9. Product images

1.9 Bottom and head filling




1.9 Bottom and head filling



1.7 Zipper

1.8 Scotch and stopper


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1.8 Scotch and stopper



1.8 Scotch and stopper

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1.8 Scotch and stopper



1.10 Pocket

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1.10 Carry bag




3.1.-3.4 logo



3.1.-3.4 logo



3.6 Hang tag

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3.6 Hang tag




4.1 (A) shoulder Width (mm) 850



4.2 B) bottom Width (mm) 550



C) Height (mm.) 2300

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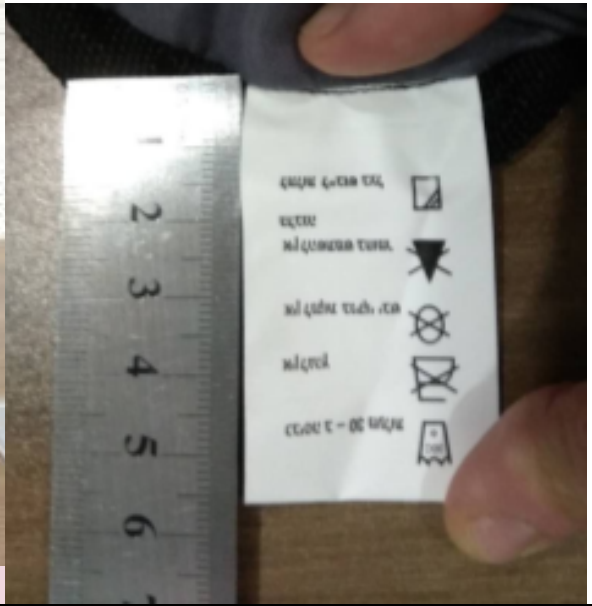
4.4 Weight 1350gr



5.4-5.5 Inner label

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5.4-5.5 Inner label

  
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