
	Document name: Final product inspection	Product name: Sport Bag PAS003
	Report number: 100030 Rev V1	Final Result: <b>PASS</b>


***Sport Bag  
Product Inspection  
By***




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## 1. Product Description

Product name	Sport bag	Picture
Product ID	PAS003	
Date	May 10 2018	
Client	xxxxx	
Supplier	xxxxx	
Location	xxxxx	


## 2. Inspection Details

Inspection name	Final inspection (FQC)	Shipment QTY	3000
Report number	#10010	Production status (PCS produced)	3000
Rev	V1	Production stage	100
Inspected by	Amir	Packaging Status (PCS packed)	3000
Revised By	Rotem	No of cartons	300
Contact info	E: <a href="mailto:info@srqonsite.com">info@srqonsite.com</a> , M: +8618321766394		

## 3. Inspection Summary

### 3.1 Product Sample Plan

AQL level	General Level II (K)		
Sample size	125	Tested samples % (Out of shipment QTY)	0.04
Category	Critical	Major	Minor
AQL	0	2.5	4
Max allowed	0	7	10

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Supplier input	0	7	10
Total Found	0	0	2
Final result	<b>Within AQL</b>		

### 3.2 Packaging Sample Plan


Total number of cartons	300	No of PCS per carton	10
Opened cartons	13	No of tested product pcs	125
% Of tested cartons	0.04	Cartons serial numbers	A123, A451, B236

### 3.3 Detailed Results


Criteria	Pass/Rejected	Critical	Major	Minor
Functional	Pass			
Material	Pass			
Appearance	Pass			1
Dimensional	Pass			
Packing	Pass			
Inspection Result	<b>PASS within AQL</b>			

### 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.	<b>PASS</b>
4.2	C	Static load test. Place 15 kg load into the bag and hang it for 24 hours.	The bag and the strap must not show any damage or broken seam	<b>PASS</b>


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4.3	C	Static load test Place 15 kg load into the bag and hang it for 24 hours.	The hooks of the strap and braces must not have cracks, deformations or be detached.	PASS
4.4	C	Static load test. Visual test	The tube in the bag handle shall not come out from the fabric	PASS
4.6	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
4.7	MAJ	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
4.8	MAJ	1. Rub the product or label with a dry white cotton cloth ten times over a 10cm distance with a force of 9N (1kg). 2. Rub the product or a label with a white cotton cloth soaked with water ten times over a 10cm distance with a force of 9N (1kg). 3. Rub the product or a label with white cotton cloth soaked with petroleum spirit ten times over a 10cm distance with a force of 9N (1kg).	1. color should not be transferred greater than 4 on a grey scale (between the original white cloth and the colored one) after the dry test. 2.. The product or label's print should not be damaged, dull or peel away.	PASS
4.9	MAJ	Pull the seams by hand using force (70N for 10s) to Check needle damage.	Pull the seams by hand using force (70N for 10s) to inspect the needle holes for defects.	PASS
4.10	MAJ	Lift the product by the handle to check the product balance.	The product shall be balanced.	PASS
4.11	MAJ	Pull button, snap, hook, bar, handle or attachment with the specified force and duration.	The part shall not break, not deform or be damaged in anyway during or after use.	PASS
4.12	MAJ	strength of the seam test: Pull the product by hand at the seam location to test the seam.	The seam should not break.	PASS

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4.13	MAJ	Check that the product matches the approved sample	The product and/or part both are able to fit according to the specification.	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	Fabric test- Polyurethane	When burning the Polyurethane, it has a Blue flame with a yellow top, odor likes a lighted candle.	PASS
5.3	MAJ	Fabric test Strap- Polypropylene	When burning the Strap- Polypropylene, it has a Blue flame with a yellow top, odor like a lighted candle.--according to spec sheet 61097	PASS
5.4	MAJ	Zipper test- Zamak	Visual inspection--according to spec sheet.	PASS
5.5	MAJ	Hooks test- POM	Visual inspection--according to spec sheet.	PASS
5.6	MAJ	Zipper slider- Zamak	Visual inspection--according to spec sheet.	PASS
5.7	MAJ	Key ring- POM, STEEL	Visual inspection--according to spec sheet.	PASS
5.8	MAJ	Material weight. The weight of the material shall	Cut the material to standardized size and number, and from	PASS

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		be to specifications.	specified sections for use with the GSM tester.	
5.9	MAJ	Binding material, color and position should be as the approved sample or specification file	The binding material and method should match the specifications or to approval sample. or to approval sample.	PASS
5.10	MAJ	Odor 1. Smell the product, checking for any odor; Compare to that of the approval sample.	No offensive or unexpected odor.	PASS
5.11	MAJ	Labels- all labels on the product should match the specification	1. All specified labels shall be present and attached correctly to the product. 2. The information on the labels should match the requirement in the specifications. 3. It should not be modified by hand or with extra sticker.--according to artwork	PASS

## 6. Appearance

#	Severity	Test description	Expected results	Result
6.1	MIM	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. The product must present a	REJECTED


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			comfortable backing and both items must present comfortable handles	
6.2	MAJ	Logo Type	PVC Logo, High density--according to spec sheet 61097	PASS
6.3	MAJ	Logo Location	Centralize in the backpack Back--according to artwork 61097	PASS
6.4	MAJ	Logo Art Work	According to artwork 61097	PASS
6.5	MIM	Logo Dimensions	3.1cmx13.2cm; 1.2cmx10.6cm--according to spec sheet 61097	PASS
6.6	MAJ	Logo1 Type	The logo must be clear and readable, according to artwork 61097	PASS
6.7	MAJ	Logo1 Location	The logo must be clear and readable, according to artwork 61097	PASS
6.8	MAJ	Logo1 Art Work	The logo must be clear and readable, according to artwork 61097	PASS
6.9	MAJ	Logo1 Dimensions	The logo must be clear and readable, according to artwork 61097	PASS
6.10	MAJ	Colors. Put few inspected pcs next to each other to compare the colors to the approved sample. Compare Pantone color with the specification and Pantone book	The deviation should be within the acceptable range as per the specifications, if there is no specification available, with correct Pantone and shade. .	PASS
6.11	MIM	Edge of the product	All edges must be buffed properly to ensure there are no sharp points.	PASS

## 7. Dimensional

#	Severity	Test description	Expected results	Result
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7.1	MAJ	Bag lengths. Measuring tape	(A) Length (mm) 490 mm-min-- according to spec sheet 61097	PASS
7.2	MAJ	Bag Widths. Measuring tape	B) Width 1 (mm) 330 mm-min-- according to spec sheet 61097	PASS
7.3	MAJ	Bag Widths. Measuring tape	C) Height (mm.) 350 mm-min -- according to spec sheet 61097	PASS
7.4	MAJ	Thickness of external cover fabric. Micrometer	e) Thickness of external cover fabric 0.40 ± 0.05 mm-- according to spec sheet 61097	PASS
7.5	MAJ	Bag weight.	1040--according to spec sheet 61097	PASS


## 8. Packing

#	Severity	Test description	Expected results	Result
8.1	MIM	Check packaging cardboard size.	42*46*67 (LxWxH)	PASS
8.2	MIM	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	MIM	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. Once the--according to artwork 61097	PASS
8.4	MAJ	Package. Check the quantity and assortment in each package. Record the assortment of the package	The quantity and assortment should match the expectations.	PASS

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		(number of piece of each model, color, etc.)		
8.5	C	Inner label Text. 1. Check that the specified labels are found attached to the packing 2. Check that the information of the label is correct to specifications.	1. All specified labels shall be present and attached correctly to the product package. 2. The information on the labels should match specifications. 3. It should be modified by hand or with extra sticker. --according to artwork 61097	PASS
8.6	MIM	Measuring tape Inner label size.	Inner label 4x4cm--according to spec sheet 61097	PASS
8.7	MIM	Sticker on the polybag text. Measuring tape	According to spec sheet 61097	PASS
8.8	MIM	Sticker on the polybag size. Measuring tape	Size YXZ	PASS
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

Quality control services

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## 9. Product images

1.2-1.4 Static load test




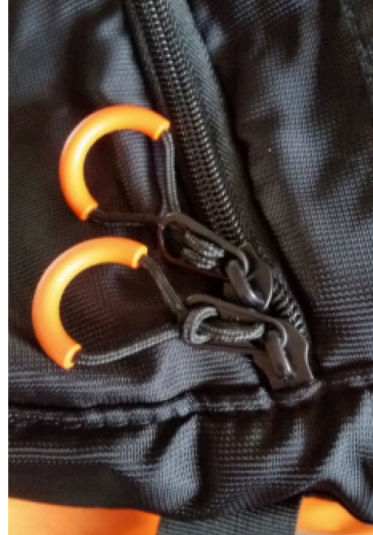
2.2 Fabric backing- Polyurethane - 1



2.2 Fabric backing- Polyurethane - 2

2.5-2.6 Hooks / Zipper slider-  
Zamak - 1

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2.5-2.6 Hooks / Zipper slider- Zamak - 2

3.4 Logo Art Work



3.4 Logo Art Work Location

3.8 Logo1 Art Work

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4.1 Bag 75 dimensions - 1



4.1 Bag 75 dimensions -2




5.1 Check packaging cardboard size



5.1 Check packaging cardboard size

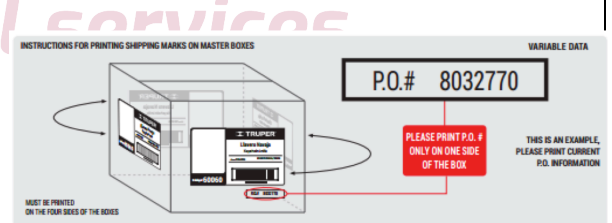
*Quality control services*

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5.2 Shipping mark

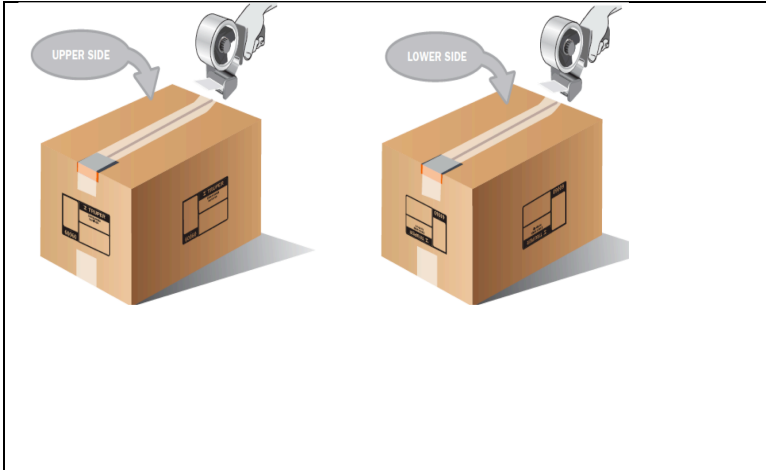
5.2 Shipping mark



5.3 Security label -1

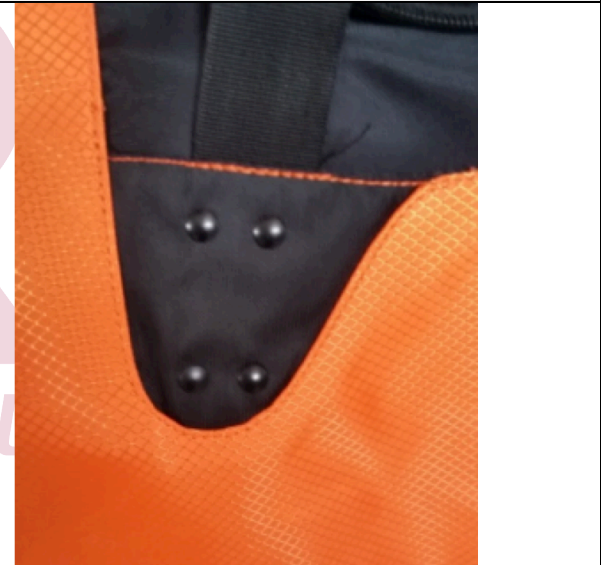
5.3 Security label -2

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5.3 Security label - 3

5.5 Inner label Text



5.5 Inner label Text - 1

5.5 Inner label Text - 2

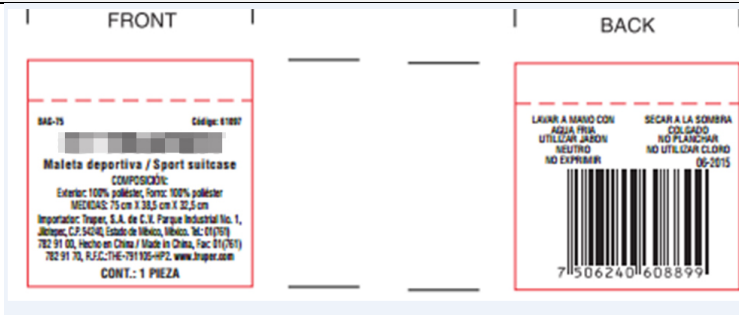
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5.5 Inner label Text - 3




5.7-5.8 Sticker on the polybag text



5.7-5.8 Sticker on the polybag tex2



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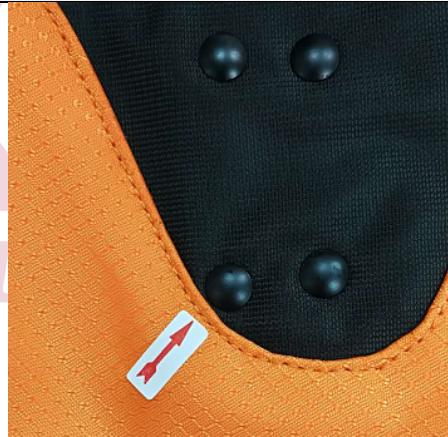
## 10. Defects images

### 6.1 Visual defects



*PVC logo is not sewed to the fabric*

### 6.1 Visual defects



*The black rivet is located to close to the orange fabric. Not according to costumer artwork file*