



Daffodil
International
University

Faculty of Engineering
Department of Textile Engineering

REPORT ON
Investigation on the comments of buyers on different
types of sample

Course Title: Project (Thesis)
Course Code: TE-4214

Submitted by

Md. Shaon Mollah

ID: 161-23-4540

Showrab Chandra

ID: 161-23-4553

Supervised by

Md. Abdullah Al Mamun
Assistant Professor

This Report Presented in Partial Fulfillment of the Requirements for the Degree
of Bachelor of Science in Textile Engineering.

Advance in Apparel Manufacturing Technology

Fall - 2019



Daffodil
International
University



DECLARATION

We are hereby declaring that this report is totally our own work, except where we have given fully documented references to the work of others and that the materials contained in this report have not previously been submitted for assessment in any formal course of study. If we do anything, which is going to breach the first declaration, the Examiner/Supervisor has the right to cancel my report at any point of time.

Student Name

ID No.

Signature

1. Md. Shaon Mollah

161-23-4540

2. Showrab Chandra

161-23-4553



Daffodil
International
University

Faculty of Engineering
Department of Textile Engineering

Approval Sheet

This report entitled “**Investigation on the comments of buyers on different types of sample**” at “Daffodil International University, Fall - 2019” prepared and submitted by **Md. Shaon Mollah (ID: 161-23-4540) & Showrab Chandra (ID: 161-23-4553)** in partial fulfillment of the requirement for the degree of Bachelor of Science in Textile Engineering has been examined and hereby recommended for approval and acceptance.

Supervisor

Md. Abdullah Al Mamun
Assistant Professor
Department of Textile Engineering
Daffodil International University



ACKNOWLEDGEMENT

First of all, we would like to express our heartfelt thanks to Almighty Allah for his kind blessing to complete this Project (Thesis) successfully. With sincerity, we extend our warm and deep appreciation and gratitude to our supervisor, **Md. Abdullah Al Mamun**, Assistant Professor, Department of Textile Engineering of Daffodil International University for his guidance and support to come up with this research work. Being working with him, we have not only earned valuable knowledge but were also inspired by his innovativeness which helped to enrich our experience to a greater extent. His ideas and way of working were truly remarkable. We believe that this research could not be finished if he did not help us continuously.

We would like to express our heartiest gratitude to **Prof. Dr. Engr. Md. Mahbubul Haque**, Head of the Department, Textile Engineering of Daffodil International University for his kind help to finish our project and also to other faculty members and the staff of the Textile Engineering Department of Daffodil International University.

Also, we would like to thank our senior brothers and course mates in Daffodil International University, who took part in this discuss while completing the course work.

Then we would like to thank for the support and encouragement rendered by, “**Centex Textile & Apparels Ltd.**” and “**Fair Apparels Ltd.**” stuffs were very vital in the completion of this project, their guidance and encouragement played a vital role in the planning and completion of the research work.

Finally, we express our sincere gratitude to our parents and friends for their continuous support, ideas and love during our studies.



ABSTRACT

Our Project (Thesis) is on “**Investigation on the comments of buyers on different types of sample.**” In RMG sector the role of the sample section is very important. Whatever the efficiency or profitability of the manufacturing floors may be, if they fail to deliver quality products to customers on time, the factory merchandising department will not be able to build up a good business relationship with the customer. The samples produced in the sample section are vital parameters by which buyers assess the factory's highlighting performance. When they do not receive samples in a timely and unqualified manner, they become frustrated with the factory or the factory merchandising team, resulting in the cancelation of orders or the decline to reward future orders to that factory. These can have an impact on the overall economy of the factory.

By analyzing the project there are many faults are found. In this study most of the fault found in measurement (30.23%), followed by workmanship fault (23.26%), fitting fault (16.28%), washing fault (13.95%), material fault (11.63%), lab dip fault (4.65%). Causes, effect and problem outcome; possible problem solving. Causes, effect and results of problems; potential problem-solving. The goal of this project is to define the Sample Section problem and develop possible solutions as well as practical solutions that will save the factory from losing future orders from well-known customers.



Table of Content

1. INTRODUCTION	1
1.1 Objectives of the study	2
1.2 Limitations of the Study	3
2. LITERATURE REVIEW	4
2.1 Previous Work	4
2.2 Garments Sampling	4
2.3 Purpose of Sampling	5
2.4 The Details Attached to the Garment Sample	5
2.5 Sampling Process	6
2.6 Flowchart of Sampling	7
2.7 Sampling Types	8
2.7.1 Proto Samples or Fit Samples	8
2.7.2 Photo shoot Sample.....	8
2.7.3 Salesman Sample	9
2.7.4 Size set Samples.....	9
2.7.5 Counter Sample or Reference Sample.....	9
2.7.6 Pre-production Samples	9
2.7.7 Wash Sample	10
2.7.8 Online Sample	10
2.7.9 Shipment Samples.....	10
2.8 Meeting with Buyers	10
2.9 Development of Initial Samples for the Buyer	11
2.10 Development of Fabric Sample, Bit Loom, Print and Embroidery Artwork	11
2.11 Costing of Garment (complete cost as well as manufacturing cost)	11
3. METHODOLOGY	12
3.1 In the industry we studied the buyers order garments sample	12
3.2 Data Collection	13
3.2.1 Sample No. 1	13
3.2.2 Sample No. 2	16
3.2.3 Sample No. 3	19
3.2.4 Sample No. 4	22
3.2.5 Sample No. 5	25



3.2.6 Sample No. 6	28
3.2.7 Sample No. 7	31
3.2.8 Sample No. 8	34
3.2.9 Sample No. 9	37
3.2.10 Sample No. 10.....	41
3.2.11 Sample No. 11.....	44
3.2.12 Sample No. 12.....	47
3.2.13 Sample No. 13.....	51
3.2.14 Sample No. 14.....	57
3.2.15 Sample No. 15.....	60
4. RESULT & DISCUSSION	65
4.1 Fault Analysis.....	65
4.2 Fault calculation in percentage.....	66
4.3 Fault Percentage	66
4.4 Fault Percentage in Graphical view	67
4.4 Major Faults and Remedies.....	68
4.4.1 Measurement Fault (30.23%)	68
4.4.2 Workmanship Fault (23.26%).....	69
4.4.3 Fitting Fault (16.28%).....	70
4.4.4 Washing Fault (13.95%).....	71
4.4.5 Material fault (11.63%).....	72
4.4.6 Lab dip fault (4.65%)	73
5. CONCLUSION.....	74
6. REFERENCES	75



List of Table

Table 4.1: Fault Analysis.....	65
Table 4.1: Fault Percentage.....	66

List of Figure

Figure 4.1: Workmanship fault.....	69
Figure 4.2: Workmanship fault.....	69
Figure 4.3: Fitting fault.....	70
Figure 4.4: Fitting fault.....	70
Figure 4.5: Washing fault.....	71



1. INTRODUCTION

A large number of materials or objects represent the whole item in few or little amount of them, these few or little amount will be known as the sample. In a simple word, the separate unit or part representative of the entire unit. This is the engineering view of sample's definition. Generally, in garments manufacturing industry the terms of "Sample" known as the model or design, which will follow for the bulk or mass production. In the RMG industry before going to the production order, they make sample according to the buyer's desire. In general, the purpose of sample only attracts the buyer, and after that confirm the order. If the sample develop with the good quality, then buyer automatically willing to place the order to the garments industry. From very beginning of the order to shipment everywhere sample is must needed. So, sample developing or making is become automatically very significant work. In every RMG sector for developing the sample has their own Sampling or Sample Department. Their only target is developing the sample according to the requirements of the buyer. After observe all the criteria, easily it can be imagining that sample act the most vital role in garments manufacturing.



1.1 Objectives of the study

The purpose of the study is properly clarifying about the sample, sample faults, causes of the sample failure and how to improve and overcome the failures. If a skill full worker has the proper knowledge about the sample failure, then the failure will become very much reduce. Also, if a worker has a tiny lacking on the sample the knowledge will fulfill his or her lacking. This study or knowledge will enhance the experience and skills. For the time being the main objectives are given below:

- ❖ To know about RMG Sector's Sampling or Sample Section or Department
- ❖ To know about the sample and its types and importance
- ❖ To know about work with the both knowledge, experience and skills
- ❖ To know about the proper sample developing step by step
- ❖ To know about the sample faults
- ❖ To know about the causes of the sample failure
- ❖ To observe the sample faults
- ❖ To know about the fault remedies
- ❖ To know how to aware from the faults
- ❖ To find out the problems and limitations behind the sample failure
- ❖ To know about the buyer's requirements samples



1.2 Limitations of the Study

In any kind of work have many complication, limitation, lacking, problem and obstacle and it's very normal. So, as usual we have also faced many problems in our research. But not faced any major or critical problems. Although the problems or limitations also are not too small or easy. Few of them. I want to mention the problems during the research work and they are given below:

- ❖ The workers have well skills but they can't give us enough attention and information about the work
- ❖ The workers and office stuffs are in too much tied schedule, so they also haven't enough time for us
- ❖ Even who give us time though he is well skilled on his work but he hasn't enough knowledge about the work
- ❖ Also, this is not possible to learn hundred percent about sample making and failure problems within 60 days



2. LITERATURE REVIEW

2.1 Previous Work

A study on investigation on the defects found in the different types of samples in a RMG industry was done by Md. Rayhan Uddin and Rezaul Karim in April, 2017 and they found measurement problem 28.34%, sewing problem 15%, print problem 15% and rest of the faults are fitting problem 13.33%, fabric construction problem 13.33% and rest of the faults are 15%.

Another study on investigation on the comments on sample garments was conducted by Shah Mizanur Rahman and Sojol Podder in December, 2017 and they found measurement fault 43%, garment part shape fault 29% and rest of the faults are 28%.

Another study on investigation on the comments of sample garments was done by Jahed Hossain Jamy and Masrukh Ahmed in April, 2018 and they found workmanship fault 28%, fitting fault 26%, Color fault 14%, Material fault 12% and rest of the faults are 20%.

Also, another study on buyer comments on different sample was conducted by Md. Selim Reza and S.M. Hassan Al Mamun in April, 2019 and they found measurement fault 27%, high stretch/tension 12.5%, uneven join 12.5%, Puckering 10%, Pattern problem 10% and rest of the faults are 28%.

2.2 Garments Sampling

Sampling of garment is a very important process. It is a model of what is going to be done in bulk production. Sampling is quite daunting but it will attract buyers to the industry. Since buyers usually place the order after they are pleased with the sample value. Garment sampling is a very important task in the manufacture of clothing because it gives the customer satisfaction with the item being made. This is critical in part because if the customer is not happy with the products, it puts at risk the following:

- Placement of the order
- Acceptance of some or all of the produced garments.



An industry may have a separate sampling department. But since the merchandiser is the person who deals with the customers in terms of samples and other criteria, this sampling department must function under the guidelines. As the samples are to be made in accordance with the price ranges and quality levels of the buyers, merchandiser will advise.

2.3 Purpose of Sampling

- ❖ To allow the buyer to assess the manufacturer's production capabilities.
- ❖ To provide a way to update the production process in bulk.
- ❖ To allow the thread and fabric usage to be calculated by the manufacturer and to create cost quotations.

2.4 The Details Attached to the Garment Sample

After the order confirmation, the following details are attached to each sample sent to the buyer with the help of a tag. It contains both the details of what the buyer has requested and what the fabric / trim supplier has used, etc.

- ❖ Ref no.
- ❖ Color
- ❖ Fabric
- ❖ Composition
- ❖ Description
- ❖ Quantity
- ❖ Style no/ Size
- ❖ Store



2.5 Sampling Process

The sample department process will vary on an ongoing basis and the development process will cover a wide variety of unique products from natural fabrics, fiber blends, new yarns, textile structures, finishes and surface effects new technology and all types of composite products such as woven, knit wear, hosiery, cut and sewn clothes, household products, industrial and medical products.

Sampling stages are different; the first step includes the production of the initial concept or design idea and the customer's approval.

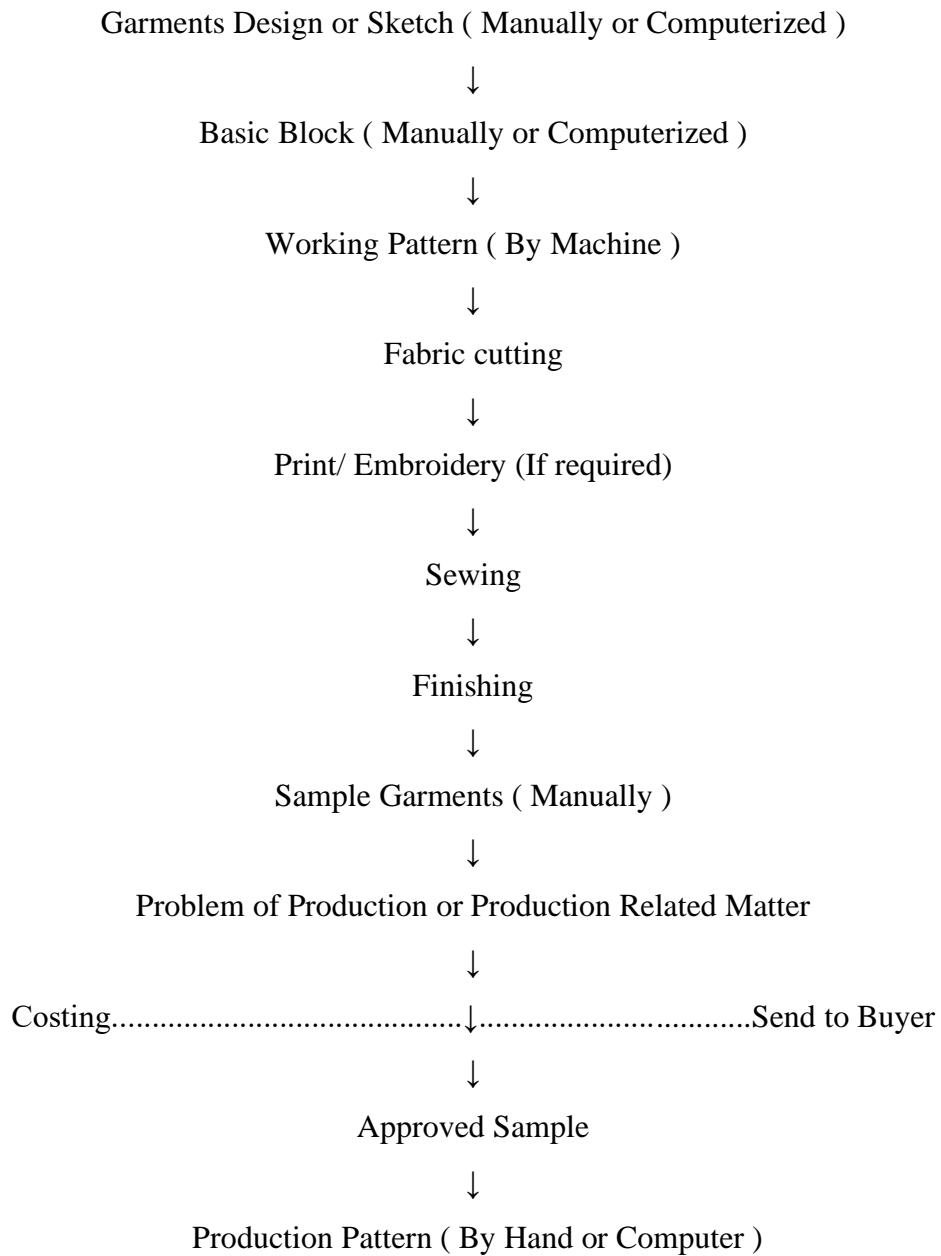
The second phase covers the process after the first model sample is approved and the manufacturing and ordering portion functions are performed, the item is checked and trials are conducted once the final sample requirements have been drawn up.

The third and final phase includes a range of activities that are performed outside the manufacturer/developer, if needed, before large-scale or bulk production capacity.



2.6 Flowchart of Sampling

Flow Chart of Garment Sample Making





2.7 Sampling Types

They are many types of sample like-

- ❖ Proto samples or fit samples
- ❖ Photo shoot samples
- ❖ Salesmen samples or promotional samples
- ❖ Size set samples
- ❖ Pre-production samples
- ❖ Online sample
- ❖ Shipment sample
- ❖ Counter samples or reference samples

2.7.1 Proto Samples or Fit Samples

The samples are made after the customer receives the new order. To check the measurements, style and fit, these samples are required. They can therefore be made in identical fabrics available, but in the buyer's actual measurements and specifications.

Some buyers might need these samples if they want to print the pictures of garments on packing box, hang label, in showrooms, etc.,

The buyers will discuss the samples after sending the proto samples and they will access the sample content and provide us with comments and reviews.

2.7.2 Photo shoot Sample

In this category, which mainly deals with the actual fitting of clothing. The buyers are going to do photo shoot sessions with the samples we've sent. This clearly enables us to obtain the fitting requirements and measurement problems. By doing this the photo attachments buyer can give us comments.



2.7.3 Salesman Sample

To get the requests from their clients, the purchaser wants these samples. If the buyer has 7 sellers in his office, then we will be asked by the buyer to make 7 samples in each style. Through displaying these examples, the salesmen will book their customers ' orders. Buyer must position the order according to the test appeal of the client. Sales samples are made from fabrics and trimmings and accessories. The buyer pays the developer samples for the salesman.

2.7.4 Size set Samples

The analysis is conducted after a review from the seller. We're going to send specimens in one package of SMS. Package range comparisons are therefore done to ensure the scoring of all sizes is ok and the measurements are pretty good.

2.7.5 Counter Sample or Reference Sample

These are the samples made in the same manner as the other samples. We must send samples to the customer and hold for our use one of the same samples. We will carry out the function according to the comparison study we have with us after obtaining authorization from the purchaser.

2.7.6 Pre-production Samples

This samples were almost like samples for authorization. We must be produced from real bulk trims in actual manufacturing material. This must reflect that these samples will be the same as the output.



2.7.7 Wash Sample

Wash sample is produced and sent to the purchaser for evaluation of the feeling and handle of the cloth during Denim washing or shirt washing system, then either at the size set point or PP level washing sample is sent to the purchaser for authorization and the washing process is carried on. If the sample is not approved with comments or approved, the factory must submit the second sample for approval. Buyer may suggest changes in the washing process after feeling assessment.

2.7.8 Online Sample

When manufacturing is online, few parts were taken out in the middle of production. Manufacturing parts are sent to the customer as a TOP sample. Any TOP sample is demanded by all buyers. The object is to cross-check whether or not the factory meets the PP sample specification.

2.7.9 Shipment Samples

These samples should be sent immediately prior to shipment. These should be sent with all marks, logos, etc. in real packaging (these specimens would usually not be checked for anything by the buyer). So even if we get any feedback from customers, such as price tag adjustments or improvements in the assortments, we will follow the process changes, but this is not the supplier's threat.

2.8 Meeting with Buyers

A production house's stage developer shows their inventions, the new models for customers. On the other side, if the customer already had a set model of a fashion and need some adjustments relevant to layout, materials or trims, they would address this with the production unit's merchandiser.



2.9 Development of Initial Samples for the Buyer

Samples are made with available fabrics and trims at this stage after receiving the buyer's concept or instructions on the new style.

2.10 Development of Fabric Sample, Bit Loom, Print and Embroidery Artwork

Fabric is developed according to the requirement of the buyer. Development of fabric means the procurement of customer-specific fabric with matching properties for solid colors. It is very important process to allow the solid color lap dip. Merchants are re-submitting lap dips before lap dip test is accepted. Merchants develop fabric samples with specified design, stripes or checks in the case of yarn dyed fabrics. These samples of fabric are called Bit Loom. There are other permissions, such as acceptance of print and embroidery artwork and approval of paint. It can be done later in the pre-production phase.

2.11 Costing of Garment (complete cost as well as manufacturing cost)

Merchants compile price sheets containing value break-up information such as cost of raw materials, cost of production, depreciation and profit. It's a very critical stage to price. Because it depends on their price whether a company gets order or not. If the price of fabric is very high, the supplier will lose the order because, on the other side, if the producer holds the cost low, they won't benefit from the order. Estimating the price of the clothes should be based on data.

3. METHODOLOGY

3.1 In the industry we studied the buyers order garments sample

1. Takko



2. SMYK



3. PEPCO




4. El Corte Inglés




3.2 Data Collection

3.2.1 Sample No. 1

	Season	201	Basic-Style	8550-DM001		
	Article no.	212888	Composition	CO 100%		
	Description	Denim Jacke			Responsible	MU melke.urbanneck@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2053518/0	Version	PPS	Page	10 from 13

Style in Detail Image


allover washeffect



crinle + wash effects destroy effects on edges woven label

2054018

Created by:	Created on:	Modified by:	Modified on:	Printed on:	23. 9. 2019
-------------	-------------	--------------	--------------	-------------	-------------


	Season	201	Basic-Style	8550-DM001		
	Article no.	212888	Composition	CO 100%		
	Description	Denim Jacke			Responsible	MU melke.urbanneck@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2053518/0	Version	PPS	Page	3 from 13

PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☹		Pls. find following fitting test result: <ul style="list-style-type: none"> • sleeve opening is too small • shoulder is too long • back neck drop is not correct • pocket opening is much too big • sleeve slit is too long
Measurements	☹		<ul style="list-style-type: none"> • Some measurements are out of tolerance and affect the fitting • Pls keep the measurements in tolerance more strictly
Workmanship	☹		Pls. take care on following points: <ul style="list-style-type: none"> • Pls take care of a nice and neat workmanship and topstitching. • Pls make sure that the garment will be worked symmetrically. • Pls take care of a clean finish: pls remove all loose threads and cut sticking out thread ends properly to the edge
Workmanship	☹		Pls. take care on following points: <ul style="list-style-type: none"> • attaching and position of woven label at chest is not correct. Woven label should be placed exactly below yoke seam. There shall be no distance between seam and label. • Pls take care of a more tidy attaching seam of label
Workmanship	☹		Pls. take care on following points: <ul style="list-style-type: none"> • Pls avoid destroyed edges are too extreme. On PPS edges are too much destroyed. Used effect at edges shall be only a little bit. Pls improve and keep closer to CS
Workmanship	☹		Pls. take care on following points: <ul style="list-style-type: none"> • Hanger loop is much to big according to children's safety Din Norm. This is very important. Pls reduce size and keep Din Norm
Workmanship	☹		Pls. take care on following points: <ul style="list-style-type: none"> • Pocket opening still is too deep. Distance to pocket flap shall be max 1,5cm. On sample it is 2,0cm. This is already mentioned in OCS comment. Pls improve better this time. Pls see detail sketch in style sheet for better understanding

Created by:	Created on:	Modified by:	Modified on:	Printed on:	23. 9. 2019
-------------	-------------	--------------	--------------	-------------	-------------


3.2.1 Sample No. 1

	Season	201	Basic-Style	8550-DM001		
	Article no.	212888	Composition	CO 100%		
	Description	Denim Jacke			Responsible	MU meike.urbanneck@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2053518/0	Version	PPS	Page	4 from 13





PPS - Comments

Instruction Desc.	Status	Image	Instruction
Style	☺		<ul style="list-style-type: none"> OK, if all mentioned points will be improved
Artworks	☺		<ul style="list-style-type: none"> Pls see next page
Color	☺		<ul style="list-style-type: none"> bodycolor: NOT OK. Washing effects are still too dark. This is already commented in OCS comment. Complete outcome of body must be brighter. Washing must be improved. Pls keep closer to your CS. crinkles: OK
gen. Remarks bill of material	☺		<p>Attention</p> <ul style="list-style-type: none"> Please keep to DIN Norm EN 14682 safety of children's clothing/ cords & drawstrings These requirements have mentioned in detail on our homepage at our online supplier portal under 6.1. Cord & Drawstring standard We advise emphatically to keep our material minimum requirements for all constituents! Please make sure all small accessories and outstanding parts are fixed well, due to kid's security
Remarks	☺		<ul style="list-style-type: none"> PPS is rejected because: color, washing, effects are not correct. Interfacing quality is not correct. Woven label is not correct Too many measurements are out of tolerance <p>Pls send improved PPS 2x as soon as possible for final approval by keeping delivery</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	23. 9. 2019
-------------	-------------	--------------	--------------	-------------	-------------

	Season	201	Basic-Style	8550-DM001		
	Article no.	212888	Composition	CO 100%		
	Description	Denim Jacke			Responsible	MU meike.urbanneck@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2053518/0	Version	PPS	Page	5 from 13



Materials General

Material	Status	Image	Instruction
Fabric	☺		<ul style="list-style-type: none"> weight: NOT OK. Is too less with 10,6, instead of 11,5oz. Pls improve better and use requested quality of fabric structure: OK
Interfacing IF/7730 knitted interfacing	☺		<p>still substitute</p> <p>It is already commented in OCS comment that interfacing is not correct. Pls use our standard and requested knitted interfacing</p>
Care Label CL/1_2840_000 CL NEW	☺		missing
metal buttons Metal Shank Button	☺		OK, pls ensure no nickel
Size Label SL/1_3135_203 Girls United Standard Woven SL	☺		OK


Created by:	Created on:	Modified by:	Modified on:	Printed on:	23. 9. 2019
-------------	-------------	--------------	--------------	-------------	-------------



3.2.1 Sample No. 1

	Season	201	Basic-Style	8550-DM001		
	Article no.	212888	Composition	CO 100%		
	Description	Denim Jacke			Responsible	MU meike.urbanneck@takko.de
	Supplier	Tag Industries PTE LTD			Page	6 from 13
	Order No.	2053518/0	Version	PPS		

Materials General		
Color Fastness Label LB/1 2640 003 Label "Color fastness"		missing
Color Fastness Hangtag HT/1 1140 000 Color Fastness HAKA/KIKO/DO5		missing
Woven label Woven Label		<ul style="list-style-type: none"> size: NOT OK. Size should be 2,0cm x 3,0cm. On PPS it is 2,5cm x 2,8cm. Pls improve design, quality: OK colors (snow white, black): OK for attaching pls see workmanship
Lining U/LI 0039 TC Sheeting 45x45, 110x76		<ul style="list-style-type: none"> Pls send swatch to our Hong Kong office for approval. Pls ensure fabric will be sent to HK for approval <p>Pls recheck and inform if composition as mentioned on sample card is correct and valid for all colors and suborders. If composition should change because of any reason, pls. inform a.s.a.p.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	23. 9. 2019
-------------	-------------	--------------	--------------	-------------	-------------

	Season	201	Basic-Style	8550-DM001		
	Article no.	212888	Composition	CO 100%		
	Description	Denim Jacke			Responsible	MU meike.urbanneck@takko.de
	Supplier	Tag Industries PTE LTD			Page	7 from 13
	Order No.	2053518/0	Version	PPS		


Materials Takko		
Hang tag HT/1 1135 000 Hangtag Page One young		missing
Price tag PT/1 1640 100 Takko Price Tag		missing

Created by:	Created on:	Modified by:	Modified on:	Printed on:	23. 9. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.2 Sample No. 2

TAKKO	Season	194	Basic-Style	887-54B				
	Article no.	212948	Composition	CO	98%	Responsible	IW isabel.weiterer@takko.de	
	Description	CY, Pull on trousers	EL	2%				
	Supplier	Tag Industries PTE LTD		Version	PPS, 22.05.2019		Page	11 from 15
	Order No.	2053562/0						

Style in Detail Image




print
 coating
 2nd print
 2nd fabric

2053562

Created by:	Created on:	Modified by:	Modified on:	Printed on:	27. 5. 2019
-------------	-------------	--------------	--------------	-------------	-------------


TAKKO	Season	194	Basic-Style	887-54B				
	Article no.	212948	Composition	CO	98%	Responsible	IW isabel.weiterer@takko.de	
	Description	CY, Pull on trousers	EL	2%				
	Supplier	Tag Industries PTE LTD		Version	PPS, 22.05.2019		Page	5 from 15
	Order No.	2053562/0						




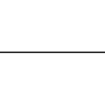

Materials General

Fabric	☺		<ul style="list-style-type: none"> for quality pls. keep to approval from HK office BUT pls. improve and recheck, because it is too soft and too strong brushed, need to be more stable quality!
Pocket Lining L/LI 0039 TC Sheeting 45x45, 110x78	☺		<ul style="list-style-type: none"> for quality pls. follow comment from HK color is okay
Elastic tape 2 EL1007 Elastic tape 2	☺		<ul style="list-style-type: none"> okay must not be broken after many stretching
Label "Color Fastness" LB/1 2640 003 Label "Color fastness"	☺		<ul style="list-style-type: none"> okay
Care label CL/1 2640 000 CL NEW	☺		<ul style="list-style-type: none"> okay
Elastic tape 1 EL1002 width 4cm	☺		<ul style="list-style-type: none"> okay must not be broken after many stretching
String DR/DS 999 draw strings	☺		<ul style="list-style-type: none"> okay pls. keep to all our minimum requirements


Created by:	Created on:	Modified by:	Modified on:	Printed on:	27. 5. 2019
-------------	-------------	--------------	--------------	-------------	-------------








3.2.2 Sample No. 2

	Season	194	Basic-Style	867-54B		
	Article no.	212946	Composition	CO 98% EL 2%		
	Description	CY, Pull on trousers			Responsible	IW isabel.weiterer@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2053562/0	Version	PPS, 22.05.2019	Page	6 from 15

Materials General		
Drawstring ends DSE/DSE 999 metal ends		<ul style="list-style-type: none"> • okay • metal must be nickel free • pls. make sure of durable fixation and stick to pulling test norm according to kids safety
Zipper ZI/003 Nylon reversed coated		<ul style="list-style-type: none"> • okay • pls. keep to all our minimum requirements
Zipper Puller ZPI/017 Zipper puller		<ul style="list-style-type: none"> • okay in all points • metal must be nickel free
Print PR/1 1720 300 Inner waistband print CY		<ul style="list-style-type: none"> • okay • must be wash resistant • pls. keep to all our minimum requirements
Print 2 PR/997 Print on zipper panel		<ul style="list-style-type: none"> • size and design are okay • color white is okay • color black is too much shiny, need to be duller, pls. improve! • must be wash resistant • pls. keep to all our minimum requirements

Created by:	Created on:	Modified by:	Modified on:	Printed on:	27. 5. 2019
-------------	-------------	--------------	--------------	-------------	-------------

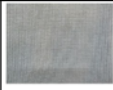

	Season	194	Basic-Style	867-54B		
	Article no.	212946	Composition	CO 98% EL 2%		
	Description	CY, Pull on trousers			Responsible	IW isabel.weiterer@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2053562/0	Version	PPS, 22.05.2019	Page	3 from 15

PPS - Comments			
Instruction Desc.	Status	Image	Instruction
Fitting			<ul style="list-style-type: none"> • waist width relaxed is too wide, pls. improve and keep MC • front- and back rise are too long, pls. keep MC • back rise is too steep, need to be more curved out, pls. recheck and improve
Measurements			<ul style="list-style-type: none"> • Pls keep given measurements like msmc • some measurements are out of tolerance, pls. improve
Workmanship			<ul style="list-style-type: none"> • distance from back pockets to C.B. need to be same both sides, pls. improve • waistband height needs to be even all around, pls. recheck and improve • Pls take care of a nice and neat workmanship and topstitching • Pls make sure that the garment will be worked symmetrically • Pls take care of a clean finish: pls remove all loose threads and cut sticking out thread ends properly to the edge • Pls. take care to attach hangtags clean at seam and avoid fabric damages.
Style			<ul style="list-style-type: none"> • okay with every mentioned point improved
Artworks			<ul style="list-style-type: none"> • pls. see material list
Color			<ul style="list-style-type: none"> • pls. keep to approved Lab dip
gen. Remarks bill of material			<ul style="list-style-type: none"> • pls. see material list <p>Delivery</p> <ul style="list-style-type: none"> • pls. deliver trousers with crumple packing, see separate instruction <p>Pls. keep strictly to DIN EN 14682:</p> <ul style="list-style-type: none"> • Please make sure all small accessories and outstanding parts are fixed well, due to kid's security. • In relaxed condition the ends of drawstrings may protrude max. 170mm. • Drawstring must be fixed at C.B., drawstring end without fringing edges

Created by:	Created on:	Modified by:	Modified on:	Printed on:	27. 5. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.2 Sample No. 2

TAKKO	Season	194	Basic-Style	867-54B			
	Article no.	212946	Composition	CO	98%		
	Description	CY, Pull on trousers		EL	2%	Responsible	I/W isabel.weiterer@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2053562/0	Version	PPS, 22.05.2019	Page	7 from 15	

Materials General		
Fabric 2 FB/QG 0014 2x2 Rib	☺	 <ul style="list-style-type: none"> pls. keep to separate approval
Color fastness Hangtag HT/1 1140 000 Color Fastness HAKA/KIKO/DOE	☺	 <ul style="list-style-type: none"> missing, pls. use correct

Created by:	Created on:	Modified by:	Modified on:	Printed on:	27. 5. 2019
-------------	-------------	--------------	--------------	-------------	-------------

TAKKO	Season	194	Basic-Style	867-54B			
	Article no.	212946	Composition	CO	98%		
	Description	CY, Pull on trousers		EL	2%	Responsible	I/W isabel.weiterer@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2053562/0	Version	PPS, 22.05.2019	Page	8 from 15	

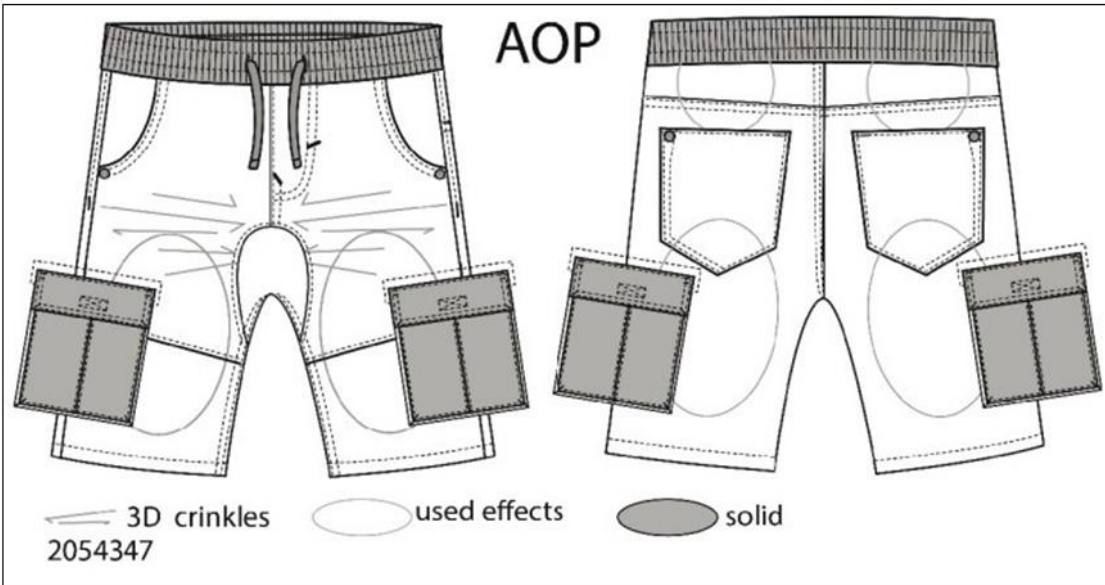
Materials Takko		
Hang tag HT/1 1136 000 Chapter Young	☺	 <ul style="list-style-type: none"> okay
Price tag PT/1 1640 100 Takko Price Tag	☺	 <ul style="list-style-type: none"> missing, pls. work strictly to given separate instruction
Main label ML/1 2136 000 Main label Chapter Young	☺	 <ul style="list-style-type: none"> okay
Size Leading System SLS/1 3136 001 Chapter young slim fit	☺	 <ul style="list-style-type: none"> okay

Created by:	Created on:	Modified by:	Modified on:	Printed on:	27. 5. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.3 Sample No. 3

TAKKO	Season	201	Basic-Style	848-31		
	Article no.	213886	Composition	CO 100%		
	Description	Dopodopo Boys, Twill Shorts			Responsible	AG andrea.greiner@takko.de
	Supplier	Tag Industries PTE LTD			Page	8 from 13
	Order No.	2054347/0	Version	VM		

Style in Detail Image



AOP


← 3D crinkles ○ used effects ● solid

2054347

Created by:	Created on:	Modified by:	Modified on:	Printed on:	11. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

TAKKO	Season	201	Basic-Style	848-31		
	Article no.	213886	Composition	CO 100%		
	Description	Dopodopo Boys, Twill Shorts			Responsible	AG andrea.greiner@takko.de
	Supplier	Tag Industries PTE LTD			Page	2 from 13
	Order No.	2054347/0	Version	VM		

PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☹		<ul style="list-style-type: none"> • crotch is too wide, pls. keep to MC and improve
Measurements	☹		<ul style="list-style-type: none"> • Some measurements are out of tolerance. Pls improve on all out of tolerance measurements. Pls make sure to follow all given ones very carefully.
Workmanship	☹		<p>In general:</p> <ul style="list-style-type: none"> • In general, pls. pay attention of nice and clean workmanship • Pls. make sure that all seams, cutting lines and topstitching's are straight or nicely shaped • Pls. avoid loose threads • Pls. cut off all thread ends very carefully, also inside trousers • Pls. be carefully while sewing and make sure that the seams are not stretched out • Pls. make sure that topstitching density is equal on all top stitching • Pls. avoid fabric damages on top stitching from dump needle.
Style	☹		<ul style="list-style-type: none"> • Pls. increase seam puckering effect for all topstitching seams
Artworks	☹		<ul style="list-style-type: none"> • ---
Color	☹		<ul style="list-style-type: none"> • heavy enzyme wash: is too strong, pls. reduce it accordingly • the bellow pocket has a white stripe of used effects- pls. avoid it. • seam yarn color: is okay
gen. Remarks bill of material	☹		<ul style="list-style-type: none"> • see material list
Remarks	☹		<ul style="list-style-type: none"> • PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made.

Created by:	Created on:	Modified by:	Modified on:	Printed on:	11. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.3 Sample No. 3

TAKKO	Season	201	Basic-Style	848-31		
	Article no.	213886	Composition	CO	100%	
	Description	Dopodopo Boys, Twill Shorts				Responsible
	Supplier	Tag Industries PTE LTD				AG
	Order No.	2054347/0	Version	VM		andrea.greiner@takko.de
					Page	3 from 13




PPS - Comment



Created by:	Created on:	Modified by:	Modified on:	Printed on:	11. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------




TAKKO	Season	201	Basic-Style	848-31		
	Article no.	213886	Composition	CO	100%	
	Description	Dopodopo Boys, Twill Shorts				Responsible
	Supplier	Tag Industries PTE LTD				AG
	Order No.	2054347/0	Version	VM		andrea.greiner@takko.de
					Page	5 from 13

Materials General

Rib knit FR/FR 0028 Circular knit 2x2 rib	☺		<ul style="list-style-type: none"> pls. send us confirmed rib knit for
Rivet AC/1 7130 122 smiley rivet DDB	☺		<ul style="list-style-type: none"> is okay in all points All metals must be nickel free pls. make sure of a durable fixation Pls. keep to all our minimum requirements pls. avoid sharp edges
AGP allover print	☺		<ul style="list-style-type: none"> only color "olive nights" should be darker, and pls. reduce the heavy enzy wash accordingly!
drawstring end DSE/DSE 012 hot sealed plastic end	☺		<ul style="list-style-type: none"> okay in all points pls. avoid sharp edges pls. make sure of a durable fixation pls. keep to all our minimum requirements
Interfacing IF/1000 Soft Interfacing	☺		<ul style="list-style-type: none"> is okay must be wash resistant pls. make sure of durable fixation pls. keep to all our min. requirements
Veloro tape VT/002 Veloro tape	☺		<ul style="list-style-type: none"> is okay

Created by:	Created on:	Modified by:	Modified on:	Printed on:	11. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.3 Sample No. 3

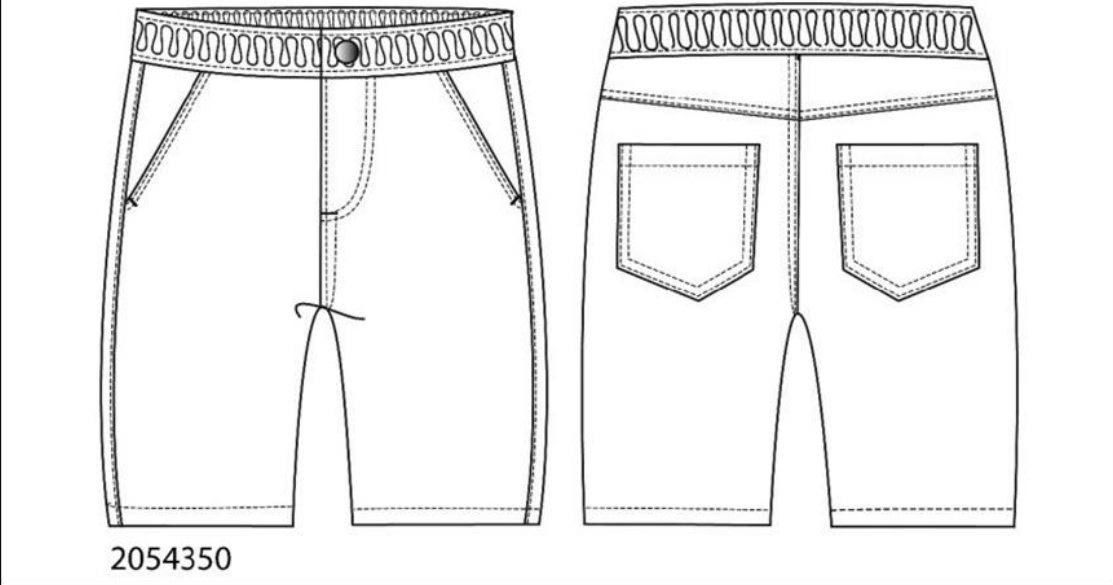
TAKKO	Season	201	Basic-Style	848-31		
	Article no.	213886	Composition	CO 100%		
	Description	Dopodopo Boys, Twill Shorts			Responsible	AG andrea.greiner@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054347/0	Version	VM	Page	4 from 13
	Materials General					
Fabric	☺		<ul style="list-style-type: none"> pls. follow comment from HK office 			
Pocket Lining L/U/L 0039 TC Sheeting 45x45, 110x76	☺		<ul style="list-style-type: none"> color: is okay Pls. follow fabric comment from Hong Kong office and make sure fabric will be pilling free after washing. Pls. make sure fabric will be free from harmful substances. 			
Drawstring DR/CS 999 drawstring	☺		<ul style="list-style-type: none"> color: is a bit too dark, but acceptable 			
Elastic tape ELT/007 Elastic tape	☺		<ul style="list-style-type: none"> is okay pls. keep to all our min. requirements must be free from harmful substances elastic tape must not break after many stretching and washings Pls. take care for a soft and elastic quality 			
Care label CL/1_2640_000 CL NEW	☺		<ul style="list-style-type: none"> is okay 			
Label "color fastness" LB/1 2640_003 Label "Color fastness"	☺		<ul style="list-style-type: none"> is missing, pls. add on PPS 			
Created by:		Created on:	Modified by:	Modified on:	Printed on:	11. 10. 2019

TAKKO	Season	202	Basic-Style	848-01		
	Article no.	213888	Composition	CO 100%		
	Description	Dopodopo Boys, Summertime			Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054350/0	Version	pps comment	Page	2 from 12
	PPS - Comments					
Instruction Desc.	Status	Image	Instruction			
Fitting	☺		<ul style="list-style-type: none"> fitting= accepted pls stick to the instructed mmts 			
Measurements	☺		<ul style="list-style-type: none"> pls see mmt chart pls see new mmts for pocket and pocket position 			
Workmanship	☺		Topstitching: <ul style="list-style-type: none"> thread thickness: ok stitch length: ok color: ok Bartacks = OK seam puckering= OK 			
Style	☺		<ul style="list-style-type: none"> OK 			
Artworks	☺		<ul style="list-style-type: none"> ----- 			
Color	☺		<ul style="list-style-type: none"> pls stick to the approved L/D. 			
gen. Remarks bill of material	☺		Delivery: Please deliver inside waistband closed at 1; buttonhole trousers should be roll packed, see separate instruction DIN EN 14682 Safety of children's clothes/cords and drawstrings on children's clothes Please check our homepage for DIN EN 14682 for cord & drawstring standards We advise emphatically to keep our material minimum requirements for all constituents! Please make sure all small accessories and outstanding parts are fixed well, due to kid's security.			
Remarks	☺		PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made. <ul style="list-style-type: none"> . 			
Created by:		Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019

3.2.4 Sample No. 4

TAKKO	Season	202	Basic-Style	848-01		
	Article no.	213888	Composition	CO 100%		
	Description	Dopodopo Boys, Summertime			Responsible	JM julica.moder@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054350/0	Version	pps comment	Page	8 from 12









Style in Detail Image



2054350


Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------








TAKKO	Season	201	Basic-Style	848-31		
	Article no.	213888	Composition	CO 100%		
	Description	Dopodopo Boys, Twill Shorts			Responsible	AG andrea.greiner@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054347/0	Version	VM	Page	6 from 13

Materials Takko		
Main label ML/1 2134 000 dopodopo boys		 • is okay
Hang tag HT/1 1134 000 dopodopo boys		 • is missing, pls. add
SLS SLS/1 3134 004 DDB Bermuda		 • is missing, pls. add
Price tag PT/1 1640 100 Takko Price Tag		 • Pls. keep to our instruction and add correct price tag in bulk


Created by:	Created on:	Modified by:	Modified on:	Printed on:	11. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------




3.2.4 Sample No. 4

	Season	202	Basic-Style	848-01		
	Article no.	213888	Composition	CO 100%		
	Description	Dopodopo Boys, Summertime			Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054350/0	Version	pps comment	Page	3 from 12

Materials General		
Fabric		<i>Pls. Follow approved fabric swatch from HK office and keep the approved quality for PPS/bulk</i>
Lining U/LI 0039 TC Sheeting 45x45, 110x78		OK pls stick to our minimum requirements
Buttons BT/1 7130 019 Button KIKO DDB	 	OK pls stick to our minimum requirements
Elastic tape ELT/020 Adjustable elastic tape	 	OK pls stick to our minimum requirements
Care label CL/1_2640 000 CL NEW	 	ok


Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------





	Season	202	Basic-Style	848-01		
	Article no.	213888	Composition	CO 100%		
	Description	Dopodopo Boys, Summertime			Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054350/0	Version	pps comment	Page	4 from 12

Materials General		
Button 2 BT/072 Button, transparent	 	OK pls stick to our minimum requirements
Interfacing IF/1000 Soft Interfacing	 	OK pls stick to our minimum requirements


Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------


3.2.4 Sample No. 4

	Season	202	Basic-Style	848-01			
	Article no.	213888	Composition	CO	100%		
	Description	Dopodopo Boys, Summertime				Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2054350/0	Version	pps comment		Page	5 from 12

Materials Takko		
Main label MU/1 2134 000 dopodopo boys		ok
Hang tag HT/1 1134 000 dopodopo boys		layout= OK
Size leading system SLS/1 3134 004 DDB Bermuda		layout= OK
Waistband tag SLS/1 3134 100 New Bom/DDB adjustable waist		cancelled because style has no belt loop

Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------

	Season	202	Basic-Style	848-01			
	Article no.	213888	Composition	CO	100%		
	Description	Dopodopo Boys, Summertime				Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2054350/0	Version	pps comment		Page	6 from 12

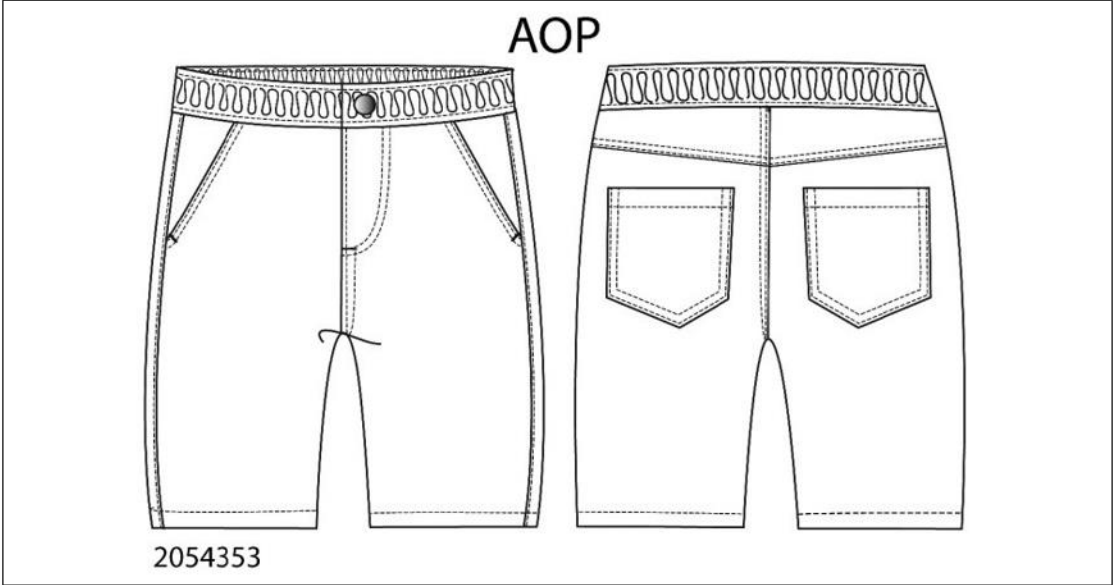
Materials Takko		
Price tag PT/1 1640 100 Takko Price Tag		-----

Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.5 Sample No. 5

TAKKO	Season	201	Basic-Style	848-01		
	Article no.	213874	Composition	CO 100%	Responsible	JM julia.moder@takko.de
	Description	Dopodopo Boys, Summertime			Page	7 from 11
	Supplier	Tag Industries PTE LTD				
	Order No.	2054353/0	Version	pps comment		

Style in Detail Image



Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------

TAKKO	Season	201	Basic-Style	848-01		
	Article no.	213874	Composition	CO 100%	Responsible	JM julia.moder@takko.de
	Description	Dopodopo Boys, Summertime			Page	2 from 11
	Supplier	Tag Industries PTE LTD				
	Order No.	2054353/0	Version	pps comment		











PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☺		<ul style="list-style-type: none"> fitting= accepted.
Measurements	☺		<ul style="list-style-type: none"> pls see mmt chart pls see new mmts for pocket and pocket position
Workmanship	☺		<p>Topstitching:</p> <ul style="list-style-type: none"> thread thickness: ok stitch length: ok color: OK seam puckering = OK Bartacks = OK <p>Workmanship</p> <ul style="list-style-type: none"> <input type="checkbox"/> The chain stitching seams at waistband inside is very rough and hard/stiff <input type="checkbox"/> pls improve the workmanship at the chain stitching inside
Style	☺		<ul style="list-style-type: none"> ok.
Artworks	☺		<ul style="list-style-type: none"> see sep. comment.
Color	☺		<ul style="list-style-type: none"> AOP colors= OK.
gen. Remarks bill of material	☺		<p>Delivery:</p> <p>Please deliver inside waistband closed at 1; buttonhole trousers should be roll packed, see separate instruction</p> <p>DIN EN 14682</p> <p>Safety of children's clothes/cords and drawstrings on children's clothes Please check our homepage for DIN EN 14682 for cord & drawstring standards We advise emphatically to keep our material minimum requirements for all constituents!</p> <ul style="list-style-type: none"> Please make sure all small accessories and outstanding parts are fixed well, due to kids security.
Remarks	☺		<ul style="list-style-type: none"> PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made.

Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.5 Sample No. 5

TAKKO	Season	201	Basic-Style	848-01		
	Article no.	213874	Composition	CO 100%		
	Description	Dopodopo Boys, Summertime			Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054353/0	Version	pps comment	Page	3 from 11

Materials General		
Fabric		<i>Pls. Follow approved fabric swatch from HK office and keep the approved quality for PPS/bulk</i>
Lining LJ/LI 0039 TC Sheeting 45x45, 110x76		OK pls stick to our minimum requirements
Buttons BT1 7130 019 Button KIKO DDB	 	OK pls stick to our minimum requirements
Elastic tape ELT/020 Adjustable elastic tape	 	OK pls stick to our minimum requirements
Care label CL/1 2640 000 CL NEW	 	ok
Button 2 BT/072 Button, transparent	 	OK pls stick to our minimum requirements


Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------






TAKKO	Season	201	Basic-Style	848-01		
	Article no.	213874	Composition	CO 100%		
	Description	Dopodopo Boys, Summertime			Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054353/0	Version	pps comment	Page	4 from 11

Materials General		
Interfacing IF/1000 Soft Interfacing	 	OK pls stick to our minimum requirements
Allover Print Allover Print		OK for both color ways

Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.5 Sample No. 5

	Season	201	Basic-Style	848-01			
	Article no.	213874	Composition	CO	100%		
	Description	Dopodopo Boys, Summertime				Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2054353/0	Version	pps comment		Page	5 from 11


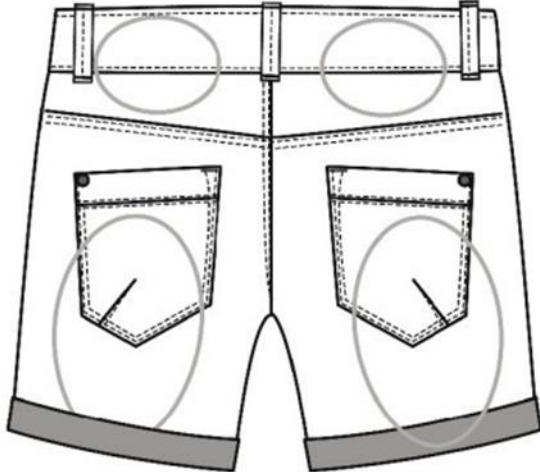
Materials Takko		
Main label ML/1 2134 000 dopodopo boys		ok
Hang tag HT/1 1134 000 dopodopo boys		layout= OK
Size leading system SLS/1 3134 004 DDB Bermuda		layout= OK
Waistband tag SLS/1 3134 100		cancelled because there is no belt loop
Price tag PT/1 1640 100 Takko Price Tag		-----

Created by:	Created on:	Modified by:	Modified on:	Printed on:	29. 8. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.6 Sample No. 6

TAKKO	Season	202	Basic-Style	826-01		
	Article no.	213904	Composition	CO 78% PES 21% EL 1%	Responsible	JM julia.moder@takko.de
	Description	Baby Boys, SHO DNM				
	Supplier	Tag Industries PTE LTD				
	Order No.	2054387/0	Version	PM+VM	Page	8 from 13

Style in Detail Image

used effectprintallover print

2054387

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25.10.2019
-------------	-------------	--------------	--------------	-------------	------------

TAKKO	Season	202	Basic-Style	826-01		
	Article no.	213904	Composition	CO 78% PES 21% EL 1%	Responsible	JM julia.moder@takko.de
	Description	Baby Boys, SHO DNM				
	Supplier	Tag Industries PTE LTD				
	Order No.	2054387/0	Version	PM+VM	Page	2 from 13

PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☺		<ul style="list-style-type: none"> The overall shape on hanger is improved compared to ocs. But now there are mmts out tolerance. The pants are too wide. Pls stick to the given mmts.
Measurements	☺		<ul style="list-style-type: none"> pls see mmt chart pls stick better to the given mmts.
Workmanship	☺		<p>Topstitching:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yarn thickness= OK <input type="checkbox"/> Topstitching stitch length: OK <input type="checkbox"/> Waistband seam inside with elastic chain stitching in neon color= OK color: OK <input type="checkbox"/> Barfacks= OK <input type="checkbox"/> strong seam puckering= OK
Style	☺		<ul style="list-style-type: none"> ok, but pls improve the mentioned points.
Artworks	☺		<ul style="list-style-type: none"> Print at leg opening= SUBSTITUTE. hand feel inside at print is too rough and hard
Color	☺		<ul style="list-style-type: none"> color and wash effects= OK. pls attend on a soft hand feel on the inside
gen. Remarks bill of material	☺		<p>Delivery:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Please deliver adjustable elastic tape inside waistband closed at 1st buttonhole, elastic tape should lie flat, without tension <input type="checkbox"/> Please deliver both legs with turn-up 2x2,5cm, not fixed <p>DIN EN 14682</p> <ul style="list-style-type: none"> <input type="checkbox"/> Please make sure all small accessories and outstanding parts are fixed well, due to kid's security.
Remarks	☺		<p>PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25.10.2019
-------------	-------------	--------------	--------------	-------------	------------

3.2.6 Sample No. 6

	Season	202	Basic-Style	828-01			
	Article no.	213904	Composition	CO	78%		
	Description	Baby Boys, SHO DNM		PES	21%	Responsible	JM
	Supplier	Tag Industries PTE LTD		EL	1%		julia.moder@takko.de
	Order No.	2054387/0	Version	PM+VM		Page	3 from 13

Materials General		
Fabric		OK pls stick to our minimum requirements hand feel inside at print is too rough and hard
Care label CL/1 2840 000 CL NEW		ok
Hanger loops AC/002 Hanger loops		OK pls stick to our minimum requirements should break at 25N
Colour Fastness Label LB/1 2840 003 Label "Colour fastness"		ok


Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------








	Season	202	Basic-Style	828-01			
	Article no.	213904	Composition	CO	78%		
	Description	Baby Boys, SHO DNM		PES	21%	Responsible	JM
	Supplier	Tag Industries PTE LTD		EL	1%		julia.moder@takko.de
	Order No.	2054387/0	Version	PM+VM		Page	4 from 13

Materials General		
Colour Fastness Hangtag HT/1 1140 000 Color Fastness HAKA/KIKO/DOE		ok
Embossed snap button Embossed snap button		OK pls stick to our minimum requirements
Button 2 BT/072 Plastic button 2-hole		OK pls stick to our minimum requirements
Alloverprint. Print		SUBSTITUTE
Elastic tape ELT/020 Adjustable elastic tape		OK pls stick to our minimum requirements
Rivets Rivets		OK pls stick to our minimum requirements
Print PR/097 Print		OK pls stick to our minimum requirements


Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

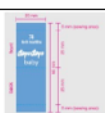



3.2.6 Sample No. 6

	Season	202	Basic-Style	826-01			
	Article no.	213904	Composition	CO	78%		
	Description	Baby Boys, SHO DNM		PES	21%	Responsible	JM
	Supplier	Tag Industries PTE LTD		EL	1%		julia.moder@takko.de
	Order No.	2054387/0	Version	PM+VM		Page	4 from 13

Materials General			
Colour Fastness Hangtag HT/1 1140 000 Color Fastness HAKAKIKO/DOE		ok	
Embossed snap button Embossed snap button		OK pls stick to our minimum requirements	
Button 2 BT/072 Plastic button 2-hole		OK pls stick to our minimum requirements	
All overprint Print		SUBSTITUTE	
Elastic tape ELT/020 Adjustable elastic tape		OK pls stick to our minimum requirements	
Rivets Rivets		OK pls stick to our minimum requirements	
Print PR/997 Print		OK pls stick to our minimum requirements	

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

	Season	202	Basic-Style	826-01			
	Article no.	213904	Composition	CO	78%		
	Description	Baby Boys, SHO DNM		PES	21%	Responsible	JM
	Supplier	Tag Industries PTE LTD		EL	1%		julia.moder@takko.de
	Order No.	2054387/0	Version	PM+VM		Page	5 from 13


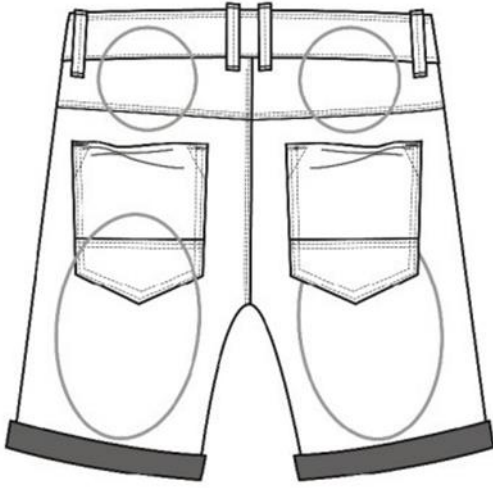
Materials Takko			
Main label ML/1 2132 000 dopodopo mini boys		ok	
Hang tag HT D/1 1720 001 Denim DDB mini		-----	
Price tag PT/1 1640 100 Takko Price Tag		-----	
Size label SL D/1 1720 101 Denim SLS DDB mini		-----	

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.7 Sample No. 7

TAKKO	Season	202	Basic-Style	848-32		
	Article no.	214012	Composition	CO 78% PES 21% EL 1%	Responsible	JM julia.moder@takko.de
	Description	Dopodopo Boys, Jeans Bermuda				
	Supplier	Tag Industries PTE LTD	Version	PM+VM	Page	9 from 13
	Order No.	2054485/0				

Style in Detail Image

→→→ 3D crinkles
○ placed used-effects
● print
● aop

2054485

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

TAKKO	Season	202	Basic-Style	848-32		
	Article no.	214012	Composition	CO 78% PES 21% EL 1%	Responsible	JM julia.moder@takko.de
	Description	Dopodopo Boys, Jeans Bermuda				
	Supplier	Tag Industries PTE LTD	Version	PM+VM	Page	2 from 13
	Order No.	2054485/0				








PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☺		• fitting= accepted.
Measurements	☺		• pls see mmt chart. • pls attend on a symmetric back pocket position
Workmanship	☺		• topstitching= OK • workmanship=OK, pls stick to a clean workmanship for bulk.
Style	☺		• OK.
Artworks	☺		• aop at leg opening= OK, pls attend on soft hand feel.
Colour	☺		• color, wash and effects= OK.
gen. Remarks bill of material	☺		<p>Delivery:</p> <input type="checkbox"/> with crumple packing, see separate instruction <input type="checkbox"/> with turn up (2x 3,0cm), not fixed
Remarks	☺		<p>Please keep to DIN Norm EN 14682: safety of children's clothing/ cords and drawstrings These requirements have mentioned in detail on our homepage at our online supplier portal under 6.1. Cord & Drawstring standard <input type="checkbox"/> Please make sure all small accessories and outstanding parts are fixed well, due to kid's security <input type="checkbox"/> We advise emphatically to keep our material minimum requirements for all constituents.</p> <p>PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------











3.2.7 Sample No. 7

TAKKO	Season	202	Basic-Style	848-32				
	Article no.	214012	Composition	CO	78%	Responsible	JM julia.moder@takko.de	
	Description	Dopodopo Boys, Jeans Bermuda	PES	21%	EL			1%
	Supplier	Tag Industries PTE LTD	Order No.	2054485/0	Version	PM+VM	Page	3 from 13

Materials General		
Fabric		 <p>OK pls stick to our minimum requirements</p>
Interfacing IF/1000 Soft Interfacing		 <p>OK pls stick to our minimum requirements</p>
Hook & eye OC/014 Metal hook and eye		 <p>OK pls stick to our minimum requirements</p>
Buttons BT/1 7130 018 Button KIKO DDB		 <p>OK pls stick to our minimum requirements</p>










Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------










TAKKO	Season	202	Basic-Style	848-32				
	Article no.	214012	Composition	CO	78%	Responsible	JM julia.moder@takko.de	
	Description	Dopodopo Boys, Jeans Bermuda	PES	21%	EL			1%
	Supplier	Tag Industries PTE LTD	Order No.	2054485/0	Version	PM+VM	Page	4 from 13

Materials General		
AOP Alllover print		 <p>OK pls stick to our minimum requirements</p>
Elastic tape ELT/020 Adjustable elastic tape		 <p>OK pls stick to our minimum requirements</p>
Lining LJ/LI 0039 TC Sheeting 45x45, 110x76		 <p>OK pls stick to our minimum requirements</p>
Button 2 BT/072 2-hole plastic button		 <p>OK pls stick to our minimum requirements</p>
Care label CL/1 2640 000 CL NEW		 <p>ok</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	25. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.7 Sample No. 7

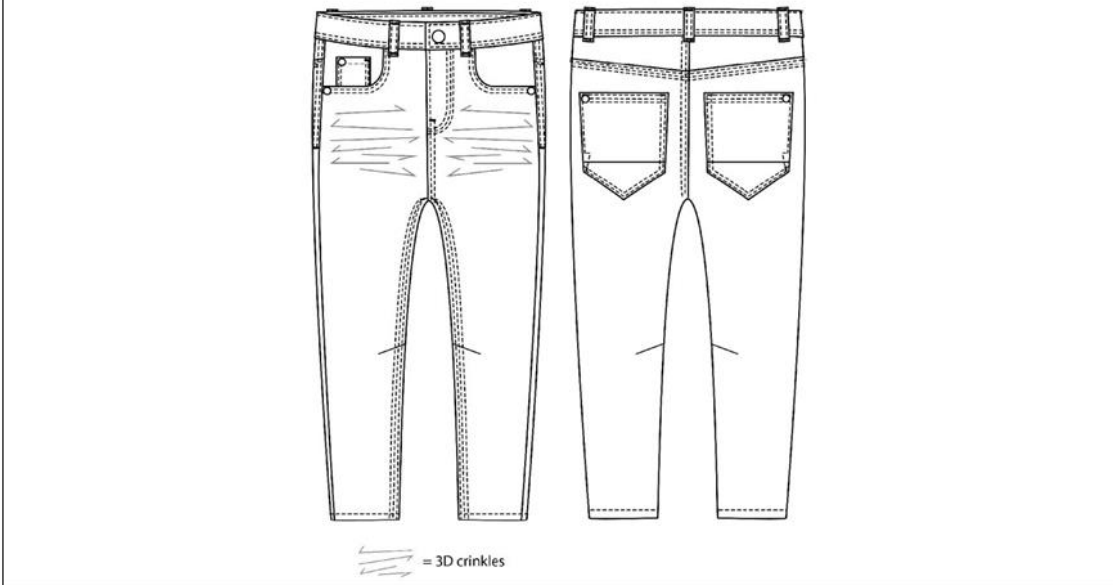
	Season	202	Basic-Style	848-32			
	Article no.	214012	Composition	CO	78%		
	Description	Dopodopo Boys, Jeans Bermuda		PES	21%	Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD		EL	1%		
	Order No.	2054485/0	Version	PM+VM		Page	5 from 13
Materials General							
Colour Fastness Label LB/1 2640 003 Label "Colour fastness"			ok				
Colour Fastness Hangtag HT/1 1140 000 Color Fastness HAKA/KIKO/DOE			-----				
Rivets AC/1 7130 119 Rivet KIKO DDB			OK pls stick to our minimum requirements				
Print inside waistband PR/1 7734 001 "wild rough" inner w/b print			OK pls stick to our minimum requirements				
Created by:		Created on:		Modified by:		Modified on:	
						Printed on:	25. 10. 2019

	Season	202	Basic-Style	848-32			
	Article no.	214012	Composition	CO	78%		
	Description	Dopodopo Boys, Jeans Bermuda		PES	21%	Responsible	JM julia.moder@takko.de
	Supplier	Tag Industries PTE LTD		EL	1%		
	Order No.	2054485/0	Version	PM+VM		Page	6 from 13
Materials Takko							
Hang tag HT D/1 1720 003 Denim DDB			-----				
Price tag PT/1 1640 100 Takko Price Tag			-----				
Waistband tag S/1 D/1 3132 101 TAG newborn/baby/DDB DENIM			-----				
Main label ML/1 2134 000 dopodopo boys			ok				
Created by:		Created on:		Modified by:		Modified on:	
						Printed on:	25. 10. 2019

3.2.8 Sample No. 8

TAKKO	Season	202	Basic-Style	867-53			
	Article no.	214284	Composition	CO	98%		
	Description	Skinny (Twill)	EL		2%	Responsible	AG andrea.greiner@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2054710/1	Version	VM+TKF		Page	11 from 16

Style in Detail Image



Created by:	Created on:	Modified by:	Modified on:	Printed on:	17. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

TAKKO	Season	202	Basic-Style	867-53			
	Article no.	214284	Composition	CO	98%		
	Description	Skinny (Twill)	EL		2%	Responsible	AG andrea.greiner@takko.de
	Supplier	Tag Industries PTE LTD					
	Order No.	2054710/1	Version	VM+TKF		Page	3 from 16








PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☹		<ul style="list-style-type: none"> generally, is okay, but pls. keep to MC
Measurements	☹		<ul style="list-style-type: none"> Some measurements are out of tolerance. Pls. improve on all out of tolerance measurements. Pls make sure to follow all given ones very carefully.
Workmanship	☹		<p>In general:</p> <ul style="list-style-type: none"> In general, pls. pay attention of nice and clean workmanship Pls. make sure that all seams, cutting lines and topstitching are straight or nicely shaped Pls. avoid loose threads Pls. cut off all thread ends very carefully, also inside trousers Pls. be carefully while sewing and make sure that the seams are not stretched out Pls. make sure that topstitching density is equal on all top stitching Pls. avoid fabric damages on top stitching from dump needle.
Style	☹		<ul style="list-style-type: none"> is okay
Artworks	☹		<ul style="list-style-type: none"> ---
Colour	☹		<ul style="list-style-type: none"> body color: is okay seam yarn color: is okay finishing: is okay
gen. Remarks bill of material	☹		<ul style="list-style-type: none"> see material list
Remarks	☹		<ul style="list-style-type: none"> PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made.

Created by:	Created on:	Modified by:	Modified on:	Printed on:	17. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------









3.2.8 Sample No. 8

TAKKO	Season	202	Basic-Style	867-53		
	Article no.	214264	Composition	CO 98% EL 2%	Responsible	AG andrea.greiner@takko.de
	Description	Skinny (Twill)				
	Supplier	Tag Industries PTE LTD				
	Order No.	2054710/1	Version	VM+TKF	Page	4 from 16

Materials General		
Fabric		<ul style="list-style-type: none"> quality: is okay finishing: surface is too smooth, pls. improve For seam slippage resistance, tear- and tensile strength pls. keep to all our minimum requirements.
Pocket Lining FB/CW0039 TC Sheeting 45x45, 110x76		<ul style="list-style-type: none"> color: is okay Pls. follow fabric comment from Hong Kong office and make sure fabric will be pilling free after washing. Pls. make sure fabric will be free from harmful substances.
Color fastness label LB/1 2640 003 Label "Colour fastness"		 <ul style="list-style-type: none"> is okay
Buttons BT/1 7130 016 Button KIKO Numbers Spray		 <ul style="list-style-type: none"> design, size: is okay color: is a bit too dark, it should be SAB A23 quality: pls. recheck because from hand feel is it really light
Zipper ZJ/016 metal #4		<ul style="list-style-type: none"> okay in all points metal must be nickel free pls. make sure of non-sharp zipper teeth Pls. keep to all our min. requirements

Created by:	Created on:	Modified by:	Modified on:	Printed on:	17. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------


TAKKO	Season	202	Basic-Style	867-53		
	Article no.	214264	Composition	CO 98% EL 2%	Responsible	AG andrea.greiner@takko.de
	Description	Skinny (Twill)				
	Supplier	Tag Industries PTE LTD				
	Order No.	2054710/1	Version	VM+TKF	Page	5 from 16

Materials General		
Zipper Puller ZP/019 Standard 4		 <ul style="list-style-type: none"> is okay in all points Pls. keep to all our min. requirements metal must be nickel free semi-auto lock function is ok
Elastic tape ELT/020 Adjustable elastic tape		 <ul style="list-style-type: none"> color: is too bright, should be a bit darker pls. keep to all our min. requirements must be free from harmful substances elastic tape must not break after many stretching and washings Pls. take care for a soft and elastic quality
Rivets AC/1 7130 106 Standard Rivet numbers		 <ul style="list-style-type: none"> design, size: is okay color: is a bit too dark, it should be SAB A23
Button 2 BT/072 2-hole plastic button		 <ul style="list-style-type: none"> color "transparent": is okay pls. make sure of a durable fixation Pls. keep to all our minimum requirements

Created by:	Created on:	Modified by:	Modified on:	Printed on:	17. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.8 Sample No. 8

	Season	202	Basic-Style	887-53			
	Article no.	214284	Composition	CO	98%		
	Description	Skinny (Twill)		EL	2%		
	Supplier	Tag Industries PTE LTD				Responsible	AG andrea.greiner@takko.de
	Order No.	2054710/1	Version	VM+TKF		Page	6 from 16

Materials General		
Care Label & Country flag CL/1 2840 000 CL NEW		 <ul style="list-style-type: none"> • is okay
Hang Tag Color fastness HT/1 1140 000 Color Fastness hang tag		 <ul style="list-style-type: none"> • is missing, pls. add on PPS
Interfacing IF/1000 Soft Interfacing		 <ul style="list-style-type: none"> • is okay • must be wash resistant • pls. make sure of durable fixation • pls. keep to all our min. requirements

Created by:	Created on:	Modified by:	Modified on:	Printed on:	17. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

	Season	202	Basic-Style	887-53			
	Article no.	214284	Composition	CO	98%		
	Description	Skinny (Twill)		EL	2%		
	Supplier	Tag Industries PTE LTD				Responsible	AG andrea.greiner@takko.de
	Order No.	2054710/1	Version	VM+TKF		Page	7 from 16

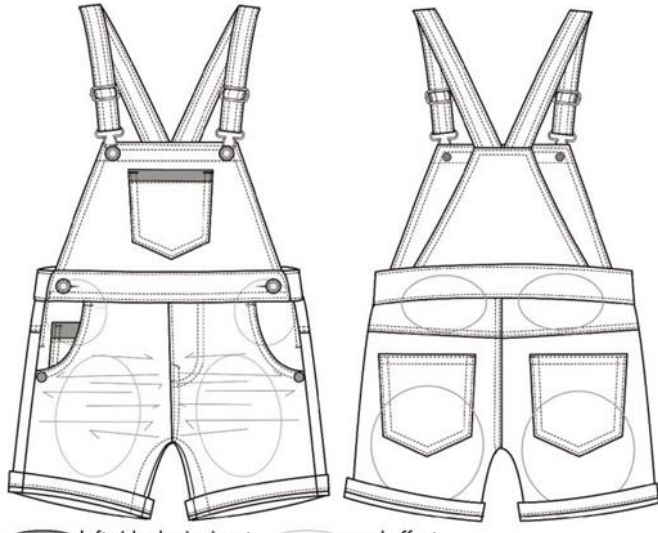
Materials Takko		
Main label ML/1 2135 000 Main label Chapter Young		 <ul style="list-style-type: none"> • is okay
Hang tag HT/1 1138 000 Chapter Young		 <ul style="list-style-type: none"> • is missing, pls. add on bulk production
Price tag PT/1 1640 100 Takko Price Tag		 <ul style="list-style-type: none"> • Pls. keep to our instruction and add correct price tag in bulk
Adjustable waistband Tag SLS/1 3138 104 Ch Young Adjustable waistband		 <ul style="list-style-type: none"> • is missing, pls. add on bulk production

Created by:	Created on:	Modified by:	Modified on:	Printed on:	17. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.9 Sample No. 9

TAKKO	Season	202	Basic-Style	828-01		
	Article no.	214371	Composition	CO 63% PES 37%		
	Description	Baby Boys, Set: DNM Latz			Responsible	ALH Annalena.hoppe@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	12 from 15

Style in Detail Image

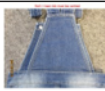


● left side denim inset ○ used effect
2054383

Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------

TAKKO	Season	202	Basic-Style	828-01		
	Article no.	214371	Composition	CO 63% PES 37%		
	Description	Baby Boys, Set: DNM Latz			Responsible	ALH Annalena.hoppe@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	3 from 15

PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☹		<ul style="list-style-type: none"> pls. keep to MC to guarantee a good fitting
Measurements	☹		<ul style="list-style-type: none"> 1/2 thigh at crotch is too wide Back rise incl. w/b is too long <p>Some measurements are out of tolerance. Pls improve on all out of tolerance measurements. Pls make sure to follow all given ones very carefully.</p>
Workmanship	☹		<ul style="list-style-type: none"> waist is gathering at waistband seam. Pls. distribute the width better w/o gathering Position of front and back bib from side seam is different. Must be centered. Pls. see image and improve. open edges inside are fringy and unclear. Must be clean cutted. Pls. improve. <p>In general:</p> <ul style="list-style-type: none"> All cutting lines, seams and topstitching must be straight, parallel or well-shaped Pls. avoid loose threads inside and outside Pls. cut off loose thread ends in bulk Pls. avoid fabric damage by dump needles Pls. be carefully while sewing and make sure that the seams are not stretched out Pls. make sure of a nice and neat workmanship Pls. make sure garments must be worked symmetrically
Style	☹		<ul style="list-style-type: none"> stitching length is 2,5cm per 1,0cm but must be 3,5cm per 1,0cm. Pls. improve accordingly!!
Artworks	☹		<ul style="list-style-type: none"> ---
Colour	☹		<ul style="list-style-type: none"> body color + washing: body color is the same as on OCS, means not improved. Pls. keep strictly to wash leg and improve accordingly!! used effects: still too intensive and punctual. Must be more authentic. Pls. improve. seam yarn color: substitute

Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.9 Sample No. 9

TAKKO	Season	202	Basic-Style	828-01		
	Article no.	214371	Composition	CO 63% PES 37%		
	Description	Baby Boys, Set: DNM Latz			Responsible	ALH Annalena.hoppe@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	4 from 15

PPS - Comments

Instruction Desc.	Status	Image	Instruction
gen. Remarks bill of material	☺		<p>Delivery</p> <ul style="list-style-type: none"> with turn up on both legs, 1x 2,5cm, fixed with button panel seam and at side seam <p>DIN EN 14682</p> <ul style="list-style-type: none"> Please check our homepage for DIN EN 14682 for cord & drawstring standards We advise emphatically to keep our material minimum requirements for all constituents! Please make sure all small accessories and outstanding parts are fixed well, due to kid's security
Remarks	☺		<p>PPS will not be approved. But please proceed with the production after the above-mentioned changes have been made.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------

TAKKO	Season	202	Basic-Style	828-01		
	Article no.	214371	Composition	CO 63% PES 37%		
	Description	Baby Boys, Set: DNM Latz			Responsible	ALH Annalena.hoppe@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	5 from 15

PPS - Comment

front + back bib must be centred



Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------


3.2.9 Sample No. 9

TAKKO	Season	202	Basic-Style	826-01		
	Article no.	214371	Composition	CO 63% PES 37%	Responsible	ALH Annalena.hoppe@takko.de
	Description	Baby Boys, Set: DNM Latz				
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	6 from 15

Materials General		
Fabric		 <p>okay For seam slippage resistance, tear - and tensile strength pls. keep to all our minimum requirements.</p>
Button1 shank button		<p>Color "silver antique dull spray effect": okay Size 1,7cm: okay Design: okay</p> <p>Quality: All metals must be nickel free; pls make sure of a durable fixation and stick to pulling norm acc. to kids' safety; Pls. keep to all our minimum requirements; pls. avoid sharp edges.</p>
Care Label CL/1_2640 000 CL NEW		 <p>is missing, pls. add correct for PPS/bulk.</p>
Color Fastness Label LB/1_2640 003 Label "Colour fastness"		 <p>is missing, pls. add correct for PPS/bulk.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------

TAKKO	Season	202	Basic-Style	826-01		
	Article no.	214371	Composition	CO 63% PES 37%	Responsible	ALH Annalena.hoppe@takko.de
	Description	Baby Boys, Set: DNM Latz				
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	7 from 15

Materials General		
Color Fastness Hang Tag HT/1_1140 000 Color Fastness _ HAKA/KIKO		 <p>is missing, pls. add correct for PPS/bulk.</p>
Button2 press button		<p>Color "silver antique dull": okay Size 1,7cm: okay Design: okay</p> <p>Quality: All metals must be nickel free; pls make sure of a durable fixation and stick to pulling norm acc. to kids' safety; Pls. keep to all our minimum requirements; pls. avoid sharp edges.</p>
Interfacing IF/1000 Soft Interfacing		 <p>Pls. make sure interfacing must not remove after washing.</p>
Rivet Rivet		<p>Color "silver antique dull spray effect": okay Size: okay Design: okay</p> <p>Quality: All metals must be nickel free; pls make sure of a durable fixation and stick to pulling norm acc. to kids' safety; Pls. keep to all our minimum requirements; pls. avoid sharp edges.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------


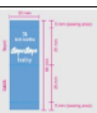


3.2.9 Sample No. 9

TAKKO	Season	202	Basic-Style	826-01		
	Article no.	214371	Composition	CO 63% PES 37%		
	Description	Baby Boys, Set: DNM Latz			Responsible	ALH Annalena.hoppe@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	8 from 15

Materials General		
Metal buckle Metal buckle		 <p>Color "silver antique dull": okay Size: okay Design: okay</p> <p>Quality: All metals must be nickel free; pls make sure of a durable fixation and stick to pulling norm acc. to kids' safety; Pls. keep to all our minimum requirements; pls. avoid sharp edges.</p>
Metal 8-ring Metal ring		 <p>Color "silver antique dull": okay Size: okay Design: okay</p> <p>Quality: All metals must be nickel free; pls make sure of a durable fixation and stick to pulling norm acc. to kids' safety; Pls. keep to all our minimum requirements; pls. avoid sharp edges.</p>
press button BT.001 A Ring press button 0,9cm		 <p>Color "silver antique dull": okay Size 0,9cm: okay Design: okay</p> <p>Quality: All metals must be nickel free; pls make sure of a durable fixation and stick to pulling norm acc. to kids' safety; Pls. keep to all our minimum requirements; pls. avoid sharp edges.</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------

TAKKO	Season	202	Basic-Style	826-01		
	Article no.	214371	Composition	CO 63% PES 37%		
	Description	Baby Boys, Set: DNM Latz			Responsible	ALH Annalena.hoppe@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054814/0	Version	PPS Latz	Page	9 from 15

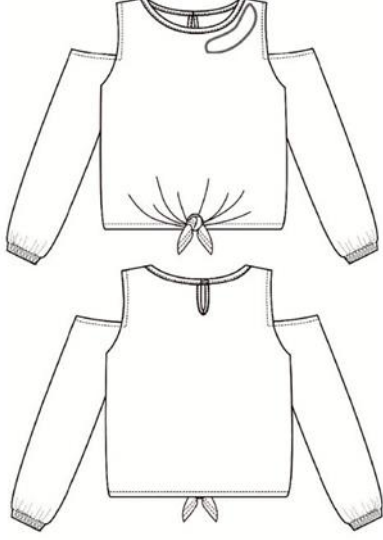
Materials Takko		
Main label ML/1 2132 000 dopodopo mini boys		 <p>okay</p>
Sticker "2=1" CD/1 6640 017 Sticker 2=1		 <p>is missing, pls. add correct for PPS/bulk.</p>


Created by:	Created on:	Modified by:	Modified on:	Printed on:	4. 10. 2019
-------------	-------------	--------------	--------------	-------------	-------------

3.2.10 Sample No. 10

TAKKO	Season	201	Basic-Style	854-999		
	Article no.	214627	Composition	CLY 100%		
	Description	Bluse Lyocell			Responsible	LSN
	Supplier	Tag Industries PTE LTD				laura.schneider@takko.de
	Order No.	2054978/0	Version	PPS size 148/152	Page	9 from 11

Style in Detail Image




2054978  embroidery

Created by:	Created on:	Modified by:	Modified on:	Printed on:	21. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

TAKKO	Season	201	Basic-Style	854-999		
	Article no.	214627	Composition	CLY 100%		
	Description	Bluse Lyocell			Responsible	LSN
	Supplier	Tag Industries PTE LTD				laura.schneider@takko.de
	Order No.	2054978/0	Version	PPS size 148/152	Page	2 from 11

PPS - Comments

Instruction Desc.	Status	Image	Instruction
Fitting	☺		<ul style="list-style-type: none"> will be finally checked on 2nd PPS, because of some changes
Measurements	☺		<p><u>pls see revised MC for following points:</u></p> <ul style="list-style-type: none"> new sleeve opening relaxed msmt new sleeve opening stretched msmt reduced full length C.B. length of elastic tape s/b slightly reduced acc. to new sleeve opening stretched msmt generally, all measurements must be kept within tolerance and as requested in MC <p><u>pls follow revised detail sketches for following points:</u></p> <ul style="list-style-type: none"> new embroidery design and position pls follow revised detail sketch for new cut out measurements and shape. Cut out measured from shoulder along armhole s/b 11,5 cm. Cut out measured from armhole until sleeve outer edge s/b adapted accordingly to sleeve width. pls keep msmt for knot at C.F. (12,0 cm)
Workmanship	☺		<p>Generally:</p> <ul style="list-style-type: none"> Pls take care of a nice and neat workmanship and topstitching Pls make sure that the garment will be worked symmetrically Pls take care of a clean finish: pls remove all loose threads and cut sticking out thread ends properly to the edge. yarn thickness is ok on PPS
Workmanship	☺		<ul style="list-style-type: none"> pls do not leave a gap at C.B. slit upper edge. Button must be positioned that slit edges will be close together, pls see picture

Created by:	Created on:	Modified by:	Modified on:	Printed on:	21. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.10 Sample No. 10

TAKKO	Season	201	Basic-Style	854-999		
	Article no.	214627	Composition	CLY 100%		
	Description	Bluse Lyocell			Responsible	LSN laura.schneider@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054978/0	Version	PPS size 146/152	Page	3 from 11

PPS - Comments

Instruction Desc.	Status	Image	Instruction
Style	☺		<ul style="list-style-type: none"> embroidery position is changed cut outs at shoulder s/b bigger and shape s/b straight, not rounded, pls follow revised detail sketch accordingly full length s/b reduced
Artworks	☺		<ul style="list-style-type: none"> pls see next page
Colour	☺		<ul style="list-style-type: none"> is ok on PPS
gen. Remarks bill of material	☺		<ul style="list-style-type: none"> pls follow material list Attention Please keep to DIN Norm EN 14682 safety of children's clothing/ cords & drawstrings These requirements have mentioned in detail on our homepage at our online supplier portal under 6.1. Cord & Drawstring standard We advise emphatically to keep our material minimum requirements for all constituents! Please make sure all small accessories and outstanding parts are fixed well, due to kid's security
Remarks	☺		<p style="color: red;">PPS will not be approved. Pls send 2nd PPS for checking and final approval. Pls come back to us timely, how much time do you need to create a 2nd PPS regarding delivery date.</p> <ul style="list-style-type: none"> • Please send us asap following 2nd PPS in original bulk fabric, colour, approved artworks and with all original accessories and details: • 4x 2nd PPS in size 146/152 <p style="color: red;">Please have in mind, that there may be also some small changes in fitting at PPS comment!</p>

Created by:	Created on:	Modified by:	Modified on:	Printed on:	21. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------


TAKKO	Season	201	Basic-Style	854-999		
	Article no.	214627	Composition	CLY 100%		
	Description	Bluse Lyocell			Responsible	LSN laura.schneider@takko.de
	Supplier	Tag Industries PTE LTD				
	Order No.	2054978/0	Version	PPS size 146/152	Page	4 from 11







PPS - Comment




Created by:	Created on:	Modified by:	Modified on:	Printed on:	21. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.10 Sample No. 10

	Season	201	Basic-Style	854-999		
	Article no.	214627	Composition	CLY 100%		
	Description	Bluse Lyocell			Responsible	LSN
	Supplier	Tag Industries PTE LTD				laura.schneider@takko.de
	Order No.	2054978/0	Version	PPS size 140/152	Page	5 from 11

Materials General		
Fabric		<ul style="list-style-type: none"> weight is ok we are still waiting for a TÜV test report regarding seam slippage, requested by Ms Meike on 24.09.2019
Elastic tape EL.T/010 Elastic Tape		<ul style="list-style-type: none"> quality is ok on PPS
Color Fastness Label LB/1 2640 003 Label "Colour fastness"		<ul style="list-style-type: none"> is missing on PPS pls add correct on bulk
Color Fastness HT HT/1 1140 000 Color Fastness HAKA/KIKO/D/05		<ul style="list-style-type: none"> is missing on PPS pls add correct on bulk
Care Label CL/1 2640 000 CL.NEW		<ul style="list-style-type: none"> quality is substitute remain is ok
Buttons BT/049 Plastic Button 2holes		<ul style="list-style-type: none"> is ok on PPS

Created by:	Created on:	Modified by:	Modified on:	Printed on:	21. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

	Season	201	Basic-Style	854-999		
	Article no.	214627	Composition	CLY 100%		
	Description	Bluse Lyocell			Responsible	LSN
	Supplier	Tag Industries PTE LTD				laura.schneider@takko.de
	Order No.	2054978/0	Version	PPS size 140/152	Page	7 from 11

Materials Takko		
Main label ML/1 2135 000 Main label Page One Young		<ul style="list-style-type: none"> is ok
Hang tag HT/1 1135 000 Hangtag Page One young		<ul style="list-style-type: none"> is missing on PPS pls add correct on bulk
Price tag PT/1 1640 100 Takko price tag		<ul style="list-style-type: none"> is missing on PPS pls add correct on bulk

Created by:	Created on:	Modified by:	Modified on:	Printed on:	21. 10. 2019
-------------	-------------	--------------	--------------	-------------	--------------

3.2.11 Sample No. 11

COLLECTION	TIKI ISLAND	DEPARTMENT	CLOT.TREND 9-14	COMPOSITION	100% COTTON
STYLE NO / ATTRIBUTE	CCB1826514 / SHORTS	GROUP	CLOTHING BOTTOMS BOY	WEAVE	CANVAS
SEASON	SS19	SIZES	134CM-170CM	DESIGNER	Katarzyna Sobczak
PHASE / MONTH	4	REFERENCE NO		TECHNOLOGIST	Agnieszka Podsiadło
SUPPLIER	TEX FASHION GLOBAL	SAMPLE / COMMENTS DATE	PRE-PRODUCTION 1 / 2019-01-14	BUYER	Karolina Sierota



	CORRECT INCORRECT	COMMENTS
Fabric	CORRECT	acc
Fabric finishing	CORRECT	acc
Fabric colour	CORRECT	acc
Artwork	CORRECT	acc
Threads	CORRECT	acc
Workmanship	INCORRECT	please follow technologist comment
Others	CORRECT	eyelets accepted string accepted

ACCESSORIES	CORRECT INCORRECT	COMMENTS
Label LCHN002	CORRECT	acc
Label LCLN003	CORRECT	acc

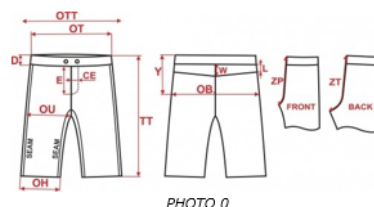
Page 1/10

COLLECTION	TIKI ISLAND	DEPARTMENT	CLOT.TREND 9-14	COMPOSITION	100% COTTON
STYLE NO / ATTRIBUTE	CCB1826514 / SHORTS	GROUP	CLOTHING BOTTOMS BOY	WEAVE	CANVAS
SEASON	SS19	SIZES	134CM-170CM	DESIGNER	Katarzyna Sobczak
PHASE / MONTH	4	REFERENCE NO		TECHNOLOGIST	Agnieszka Podsiadło
SUPPLIER	TEX FASHION GLOBAL	SAMPLE / COMMENTS DATE	PRE-PRODUCTION 1 / 2019-01-14	BUYER	Karolina Sierota



AUTOR: Agnieszka Podsiadło

SIZE		134	140	146	152	158	164	170	TOL +/-
WIDTH OF WAIST 1/2	OT	29	30	31	32	33,5	35	36,5	1
WIDTH OF HIP 1/2	OB	39,5	41	42,5	44	46	48	50	1
HIPS POSITION FROM WAIST	Y	16	16,5	17	17,5	18	18,5	19	0
HEIGHT OF FLY	E	10,5	10,5	11	11	11,5	11,5	12	0,5
WIDTH OF FLY	CE	3,5	3,5	3,5	3,5	3,5	3,5	3,5	0
WIDTH OF BELT	D	4,3	4,3	4,3	4,3	4,3	4,3	4,3	0
FRONT RISE	ZP	22,5	23	23,5	24	24,5	25	25,5	0,5
BACK RISE	ZT	31,5	32,5	33,5	34,5	35,5	36,5	38	0,5
LEG OPENING 1/2	OH	20,5	21	21,5	22	22,5	23,5	24,5	0,5
LENGTH OF TROUSERS	TT	40	42	44	46	48	50	52	1
WIDTH OF THIGH 1/2	OU	25	26	27	28	29	30	31	0,5
MIN. WIDTH OF WAIST 1/2 (STRETCHED)	OTT	37,5	39	40,5	42	44	46	48	1
DISTANCE BETWEEN EYELETS	A	4	4	4	4	4	4	4	0
MAX LENGTH OF STRINGS	TST	13	13	13	13	13	13	13	0
LENGTH OF BAG POCKET	LBP	21	21	22	22	23	23	24	1
WIDTH OF POCKET	PW	5,5	5,5	5,5	6	6	6	6,5	0,5
LENGTH OF POCKET	PL	11,5	12	12	12,5	13	13	13,5	0,5
POSITION OF POCKET	PP	7	7	7,5	7,5	8	8	8,5	0,5
WIDTH OF POCKET1	PW1	12	12,5	13	13,5	14	14,5	15	0,5
LENGTH OF POCKET1	PL1	13,5	14	14,5	15	15,5	16	16,5	0,5
HEIGHT OF YOKE - BACK	W	4,5	4,5	4,5	5	5	5	5,5	0,5
HEIGHT OF YOKE - SIDE	L	3	3	3	3,5	3,5	3,5	4	0,5
POSITION OF POCKET1	PP1	3,5	3,5	4	4	4,5	4,5	4,5	0



Page 3/10



3.2.11 Sample No. 11

COLLECTION	TIKI ISLAND	DEPARTMENT	CLOT.TREND 9-14	COMPOSITION	100% COTTON
STYLE NO / ATTRIBUTE	CCB1826514 / SHORTS	GROUP	CLOTHING BOTTOMS BOY	WEAVE	CANVAS
SEASON	SS19	SIZES	134CM-170CM	DESIGNER	Katarzyna Sobczak
PHASE / MONTH	4	REFERENCE NO		TECHNOLOGIST	Agnieszka Podsiadło
SUPPLIER	TEX FASHION GLOBAL	SAMPLE / COMMENTS DATE	PRE-PRODUCTION 1 / 2019-01-14	BUYER	Karolina Siarota



AUTOR: Agnieszka Podsiadło

MEASURE	SYMBOL	SAMPLE SIZE: 134CM			SAMPLE SIZE: 158CM			I
		SPECIFICATION CM	SAMPLE CM	ACCEPT	SPECIFICATION CM	SAMPLE CM	ACCEPT	
WIDTH OF WAIST 1/2	OT	29	29.0	Y	33.5	33.5	Y	1
WIDTH OF HIP 1/2	OB	39.5	41.5	N	46	48.0	N	1
HIPS POSITION FROM WAIST	Y	16	16.0	Y	18	18.0	Y	0
HEIGHT OF FLY	E	10.5	10.0	Y	11.5	11.0	Y	0.5
WIDTH OF FLY	CE	3.5	3.4	Y	3.5	3.5	Y	0
WIDTH OF BELT	D	4.3	4.0	N	4.3	3.8	N	0
FRONT RISE	ZP	22.5	22.5	Y	24.5	24.5	Y	0.5
BACK RISE	ZT	31.5	31.0	Y	35.5	34.5	N	0.5
LEG OPENING 1/2	OH	20.5	21.5	N	22.5	23.0	Y	0.5
LENGTH OF TROUSERS	TT	40	39.5	Y	48	46.5	N	1
WIDTH OF THIGH 1/2	OU	25	26.0	N	29	29.5	Y	0.5
MIN. WIDTH OF WAIST 1/2 (STRETCHED)	OTT	37.5	39.0	N	44	42.5	N	1
DISTANCE BETWEEN EYELETS	A	4	3.7	Y	4	4.0	Y	0
MAX LENGTH OF STRINGS	TST	13	14.0	N	13	15.5	N	0
LENGTH OF BAG POCKET	LBP	21	21.5	Y	23	23.0	Y	1
WIDTH OF POCKET	PW	5.5	6.5	N	6	7.0	N	0.5
LENGTH OF POCKET	PL	11.5	12.0	Y	13	13.0	Y	0.5
POSITION OF POCKET	PP	7	7.0	Y	8	7.5	Y	0.5
WIDTH OF POCKET1	PW1	12	12.0	Y	14	14.0	Y	0.5
LENGTH OF POCKET1	PL1	13.5	12.8	N	15.5	14.5	N	0.5
HEIGHT OF YOKE - BACK	W	4.5	4.2	Y	5	5.0	Y	0.5
HEIGHT OF YOKE - SIDE	L	3	3.0	Y	3.5	3.5	Y	0.5
POSITION OF POCKET1	PP1	3.5	3.5	Y	4.5	4.5	Y	0

Page 5/10

COLLECTION	TIKI ISLAND	DEPARTMENT	CLOT.TREND 9-14	COMPOSITION	100% COTTON
STYLE NO / ATTRIBUTE	CCB1826514 / SHORTS	GROUP	CLOTHING BOTTOMS BOY	WEAVE	CANVAS
SEASON	SS19	SIZES	134CM-170CM	DESIGNER	Katarzyna Sobczak
PHASE / MONTH	4	REFERENCE NO		TECHNOLOGIST	Agnieszka Podsiadło
SUPPLIER	TEX FASHION GLOBAL	SAMPLE / COMMENTS DATE	PRE-PRODUCTION 1 / 2019-01-14	BUYER	Karolina Siarota



AUTOR: Agnieszka Podsiadło

Additional comments by technologist:

1. Samples are too wide. You have to keep parameters \neq OB, OH, OU, OTT, ZT, TT, TST ACCORDING TO MEASUREMENT TABLE!!!

Page 6/10



3.2.11 Sample No. 11

COLLECTION	TKI ISLAND	DEPARTMENT	CLOT.TREND 9-14	COMPOSITION	100% COTTON
STYLE NO / ATTRIBUTE	CC81826514 / SHORTS	GROUP	CLOTHING BOTTOMS BOY	WEAVE	CANVAS
SEASON	SS19	SIZES	134CM-178CM	DESIGNER	Katarzyna Sobczak
PHASE / MONTH	4	REFERENCE NO		TECHNOLOGIST	Agnieszka Podziadlo
SUPPLIER	TEX FASHION GLOBAL	SAMPLE / COMMENTS DATE	PRE-PRODUCTION 1 / 2019-01-14	BUYER	Karolina Skrzota



PLS. SEND PRE-PRODUCTION SAMPLE AGAIN TO THE BUYER IN THE SIZES: 134CM, 158CM

PLS. SEND PRE-PRODUCTION SAMPLE AGAIN TO THE TECHNOLOGIST IN THE SIZES: 134CM, 158CM


Style is accepted to production by buyer

Style isn't accepted to production by technologist

Style isn't accepted to production



3.2.12 Sample No. 12

AW18PB059-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB059-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293367
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	a Trousers sport lb	TRACKER NO	ST1801-000188	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	French Terry, 100% Cotton 260 gsm				


STATUS SUMMARY		
SAMPLE TYPE	OVERALL STATUS	LAST UPDATED DATE
Fit Sample	Conditionally Approved	09/05/2018
Lab Dip	Approved	23/04/2018
Swatch	Approved	12/01/2018
PP Sample (Quality)	Pending	
PP Sample (Visual)	Rejected	23/05/2018
Shipment Sample	Pending	08/01/2018

QA COMMENTS					
SAMPLE TYPE	COLOUR SIZE	SUB#	LAST UPDATE DATE	QA RESULT	QA COMMENTS
Fit Sample	4/5	1	09/05/2018	Conditionally Approved	<p>FIT: Shape and measurements are acceptable, BUT BOTTOM LEGS LINE IS STRETCHED -LOOK AT THE PHOTO. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. DRAWCORD IS TOO LONG -MUST BE 14CM, PLEASE IMPROVE. The length of the visible drawcord must be to 14 cm, but not longer. Drawcord in waistband must be attached at the back.</p> <p>KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>I GIVE STATUS CA, BUT I PLEASE IMPROVE EVERYTHING ON THE PP SAMPLE.</p> <p>FABRIC: Please keep as ordered.</p>
PP Sample (Quality)	4/5	1			
PP Sample (Quality)	4/5	1			
PP Sample (Quality)	4/5	1			
Inactive	4/5	1			


BUYER COMMENTS					
SAMPLE TYPE	COLOUR	SUB#	LAST UPDATE DATE	BUYER RESULT	BUYER COMMENTS
Lab Dip	Toreador	1	23/04/2018	Accepted	option C please remember that should be 100% cotton
Lab Dip	Princess Blue	1	23/04/2018	Accepted	option C please remember that should be 100% cotton



Page 1 of 14	Date Printed: 28-May-2018 12:26:47
--------------	------------------------------------

3.2.12 Sample No. 12


AW18PB059-AW18 - SAMPLE APPROVAL REPORT						
SEASON	AW18		BUYER		STYLE	AW18PB059-AW18
DEPARTMENT	d Pre-School Boys Outerwear		ASSISTANT		PLU	293367
CLASS	e Trousers lb		QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	a Trousers sport lb		TRACKER NO	ST1801-000188	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion			
DESCRIPTION	Pre-school boys trousers					
FABRICS	French Terry, 100% Cotton 260 gsm					
SAMPLE TYPE	COLOUR	SUB#	LAST UPDATE DATE	BUYER RESULT	BUYER COMMENTS	
Fabric Swatch	rib quality	1	12/01/2018	Accepted		
Fabric Swatch	fabric quality	1	12/01/2018	Accepted		
Print Strike Off		1	08/01/2018			
Trim Sample	Toreador, Princess Blue	2	28/05/2018	Accepted	eyelets	
Trim Sample	Toreador, Princess Blue	1	04/05/2018	Rejected	eyelet - too small, please make it in size 1,4 cm design - ok	
Trim Sample	Toreador, Princess Blue	1	04/05/2018	Accepted	draw cord	
Trim Sample	Princess Blue, Toreador	1	23/05/2018	Accepted	labels, swing tags, stickers	
PP Sample (Visual)	Toreador	1	28/05/2018	Rejected	hand feel - like polyester colour - approved draw cord and eyelets- approved decorative stitching on the panel above knees is too thin, too shiny and too loose. swing tag and labels - approved please send pp sample of the second combo asap	
Shipment Sample		1	08/01/2018			

3.2.12 Sample No. 12

AW18PB059-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB059-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293367
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUBCLASS	a Trousers sport lb	TRACKER NO	ST1801-000188	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school <u>boys</u> trousers				
FABRICS	French Terry, 100% Cotton 260 gsm				
SAMPLE TYPE / ID	Fit Sample	COLOUR		SUBMISSION	1
QUALITY COMMENTS					
QA COMMENTS	<p>4/5 - FIT: Shape and measurements are acceptable, BUT BOTTOM LEGS LINE IS STRETCHED -LOOK AT THE PHOTO. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. DRAWCORD IS TOO LONG -MUST BE 14CM, PLEASE IMPROVE. The length of the visible drawcord must be to 14 cm, but not longer. Drawcord in waistband must be attached at the back.</p> <p>KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>I GIVE STATUS CA, BUT I PLEASE IMPROVE EVERYTHING ON THE PP SAMPLE.</p> <p>FABRIC: Please keep as ordered.</p>				
AFTER WASH COMMENTS					

AW18PB059-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB059-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293367
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUBCLASS	a Trousers sport lb	TRACKER NO	ST1801-000188	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school <u>boys</u> trousers				
FABRICS	French Terry, 100% Cotton 260 gsm				
SAMPLE TYPE / ID	Fit Sample	COLOUR		SUBMISSION	1
QA COMMENTS - SUPPORTING IMAGES					
No	Description	Image			
1					


3.2.13 Sample No. 13

AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUBCLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm				

STATUS SUMMARY		
SAMPLE TYPE	OVERALL STATUS	LAST UPDATED DATE
Fit Sample	Conditionally Approved	24/05/2018
Lab Dip	Rejected	05/06/2018
Swatch	Approved	10/01/2018
PP Sample (Quality)	Conditionally Approved	29/06/2018
PP Sample (Visual)	Rejected	28/06/2018
Shipment Sample	Pending	06/01/2018

QA COMMENTS					
SAMPLE TYPE	COLOUR SIZE	SUB#	LAST UPDATE DATE	QA RESULT	QA COMMENTS
Fit Sample	4/5	2	24/05/2018	Conditionally Approved	<p>FIT: Shape and measurements ARE NOT ACCEPTABLE, MANY DIMENSIONS ARE OUT OF TOLERANCE. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. DRAWCORD IS TOO LONG -MUST BE 14CM, PLEASE IMPROVE. The length of the visible drawcord must be to 14 cm, but not longer. Drawcord in waistband must be attached at the back.</p> <p>KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>AT THE REQUEST OF THE BUYER I GIVE STATUS REJECTED, BUT I PLEASE IMPROVE EVERYTHING.</p> <p>FABRIC: STILL WRONG QUALITY OF KNITTED, NOW KNITTED IS NOT FLEXIBLE, PLEASE IMPROVE</p> <p>AT THE REQUEST OF THE BUYER I GIVE STATUS CA, BUT I PLEASE IMPROVE EVERYTHING, ESPECIALLY QUALITY OF KNITTED.PLEASE SEND US SHIPMENT SAMPLE TOO LOOK.</p> <p>Please keep as ordered.</p>

3.2.13 Sample No. 13


AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm				
SAMPLE TYPE	COLOUR SIZE	SUB#	LAST UPDATE DATE	QA RESULT	QA COMMENTS
Fit Sample	4/5	1	09/05/2018	Rejected	<p>FIT: Shape and measurements ARE NOT ACCEPTABLE, MANY DIMENSIONS ARE OUT OF TOLERANCE. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. DRAWCORD IS TOO LONG -MUST BE 14CM, PLEASE IMPROVE. The length of the visible drawcord must be to 14 cm, but not longer. Drawcord in waistband must be attached at the back. , BOTTOM LEGS LINE IS STRETCHED.</p> <p>KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>AT THE REQUEST OF THE BUYER I GIVE STATUS REJECTED, BUT I PLEASE IMPROVE EVERYTHING.</p> <p>FABRIC: WRONG QUALITY OF KNITTED, NOW KNITTED IS NOT FLEXIBLE, PLEASE IMPROVE -LOOK AT THE PHOTO. Please keep as ordered.</p>
PP Sample (Quality)	2/3	1	29/06/2018	Conditionally Approved	
PP Sample (Quality)	4/5	1	29/06/2018	Conditionally Approved	<p>FIT: Shape conditional accepted, BUT MANY DIMENSIONS ARE OUT OF TOLERANCE-PLEASE KEEP MEASUREMENTS FROM SIZE CHART. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>KNEE PANEL FABRIC IS PILL -PLEASE IMPROVE FABRIC QUALITY.</p> <p>FABRIC: Please keep as ordered. Row is not horizontal, please use better quality fabric on a bulk.</p> <p>Weight col. grey 256gsm is ok.</p> <p>We will check the quality of the print after wash. If it is not correct, we will send you a report</p>
PP Sample (Quality)	7/8	1	29/06/2018	Conditionally Approved	
Inactive	4/5	1			




3.2.13 Sample No. 13

AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm				
SAMPLE TYPE	COLOUR	SUB#	LAST UPDATE DATE	BUYER RESULT	BUYER COMMENTS
Lab Dip	French Blue	3	04/06/2018	Conditionally Approved	option C
Lab Dip	Grisaille	3	04/06/2018	Conditionally Approved	option c
Lab Dip	Grey marl	3	05/06/2018	Rejected	mélange effect is missing lab dip has too yellow shade please check attached photo
Lab Dip	French Blue	2	22/05/2018	Rejected	colour is too dark
Lab Dip	Grisaille	2	22/05/2018	Rejected	colour is too dark and too violet
Lab Dip	Grey marl	2	22/05/2018	Rejected	please make option ETC11 less yellow
Lab Dip	Charcoal marl	1	20/04/2018	Accepted	option A
Lab Dip	Grey marl	1	20/04/2018	Rejected	please ignore pantone number and follow swatch grey mélange
Lab Dip	Grisaille	1	09/05/2018	Rejected	colour should be solid, not mélange colour should be a little bit darker
Lab Dip	French Blue	1	09/05/2018	Rejected	colour should be solid, not mélange colour should be more vivid
Fabric Swatch	mélange fabric	1	10/01/2018	Accepted	Quality and hand feel
Print Strike Off	Grisaille, French Blue	1	08/05/2018	Accepted	
Trim Sample	Grisaille	2	23/05/2018	Rejected	draw cord quality - finishing of the draw cord doesn't look well, because threads stick out please send revised lab dip first, then match the draw cord with it now the draw cord is too bright compared to our swatch
Trim Sample	Grisaille	1	04/05/2018	Rejected	draw cord please make it 1,2 cm width draw cord is too loosely knitted, please roll up the finishing colour - please match it with approved option A from charcoal marl 18-4006 sent on 17 Apr (knees panel)
Trim Sample	French Blue	1	23/05/2018	Rejected	draw cord quality - finishing of the draw cord doesn't look well, because threads stick out colour - it should be neon yellow, not 13-2859
Trim Sample	French Blue, Grisaille	1	12/06/2018	Accepted	layouts
PP Sample (Visual)	Grisaille	1	28/06/2018	Rejected	charcoal mélange patches on knees are more yellow than approved lab dip draw cord should be matched with body colour colour of the rib is not matched with body colour, it is too dark print is see through
Shipment Sample		1	08/01/2018		



3.2.13 Sample No. 13


AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm				

BUYER COMMENTS - SUPPORTING IMAGES		
No	Description	Image
1		



QUALITY COMMENTS	
QA COMMENTS	<p>4/5 - FIT: Shape and measurements <u>IS</u> NOT ACCEPTABLE, MANY DIMENSIONS ARE OUT OF TOLERANCE. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. DRAWCORD IS TOO LONG -MUST BE 14CM, PLEASE IMPROVE. The length of the visible drawcord must be to 14 cm, but not longer. Drawcord in waistband must be attached at the back.</p> <p>KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>AT THE REQUEST OF THE BUYER I GIVE STATUS REJECTED, BUT I PLEASE IMPROVE EVERYTHING.</p> <p>FABRIC: STILL WRONG QUALITY OF KNITTED, NOW KNITTED IS NOT FLEXIBLE, PLEASE IMPROVE</p> <p>AT THE REQUEST OF THE BUYER I GIVE STATUS CA, BUT I PLEASE IMPROVE EVERYTHING, ESPECIALLY QUALITY OF KNITTED.PLEASE SEND US SHIPMENT SAMPLE TOO LOOK.</p> <p>Please keep as ordered.</p>
AFTER WASH COMMENTS	

3.2.13 Sample No. 13

AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUBCLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm			SUBMISSION	2
SAMPLE TYPE / ID	Fit Sample	COLOUR			
QA COMMENTS - SUPPORTING IMAGES					
No	Description	Image			
1					


AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUBCLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm			SUBMISSION	1
SAMPLE TYPE / ID	PP Sample (Quality)	COLOUR			
QUALITY COMMENTS					
QA COMMENTS	<p>4/5 - FIT: Shape conditional accepted, BUT MANY DIMENSIONS ARE OUT OF TOLERANCE-PLEASE KEEP MEASUREMENTS FROM SIZE CHART. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Put attention for correct cutting of knitted fabric-now fabric is twisted. KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>KNEE PANEL FABRIC IS PILL -PLEASE IMPROVE FABRIC QUALITY.</p> <p>FABRIC: Please keep as ordered. Row is not horizontal, please use better quality fabric on a bulk.</p> <p>Weight col. grey 256gsm is ok.</p> <p>We will check the quality of the print after wash. If it is not correct, we will send you a report.</p>				

3.2.13 Sample No. 13

AW18PB138-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18PB138-AW18
DEPARTMENT	d Pre-School Boys Outerwear	ASSISTANT		PLU	293262
CLASS	e Trousers lb	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	a Trousers sport lb	TRACKER NO	ST1801-000191	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Pre-school boys' trousers				
FABRICS	Brushed Fleece, 100% Cotton 260 gsm				
SAMPLE TYPE / ID	PP Sample (Quality)	COLOUR		SUBMISSION	1
QA COMMENTS - SUPPORTING IMAGES					
No	Description	Image			
1					

SIZE SPEC	
	

3.2.14 Sample No. 14

AW18OB034-AW18 - SAMPLE APPROVAL REPORT					
SEASON	AW18	BUYER		STYLE	AW18OB034-AW18
DEPARTMENT	f Older Boys Outerwear	ASSISTANT		PLU	281009
CLASS	e Trousers b	QA		SUPPLIER	DSP Knitting Company (HK) LTD
SUB CLASS	c Trousers casual b	TRACKER NO	ST1801-000357	PICTURE	
FIRST HTS DATE		STYLE TYPE	Fashion		
DESCRIPTION	Older Boy pants casual woven/jersey 8-14				
FABRICS	Back part: 98% cotton 2% elastane; terry; 215 gsm; Front part: 98% cotton 2% elastane; twill as sample; 350 gsm				
STATUS SUMMARY					
SAMPLE TYPE	OVERALL STATUS			LAST UPDATED DATE	
Fit Sample	Rejected			09/05/2018	
Lab Dip	Rejected			27/04/2018	
Swatch	Pending			12/01/2018	
PP Sample (Quality)	Conditionally Approved			18/05/2018	
PP Sample (Visual)	Conditionally Approved			17/05/2018	
Shipment Sample	Pending			12/01/2018	
QA COMMENTS					
SAMPLE TYPE	COLOUR SIZE	SUB#	LAST UPDATE DATE	QA RESULT	QA COMMENTS
Fit Sample		1	18/04/2018	Rejected	<p>FIT: SHAPE IS NOT ACCEPTABLE, BECAUSE WAIST IS TOO SMALL AND PANTS IS TOO TIGHT IN WAIST-PLEASE IMPROVE.KEEP MEASUREMENTS FROM SIZE CHART. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Drawcord in waistband must be attached at the back. The length of the visible drawcord must be up to 20 cm, but not longer. KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>AFTER CONSULTATION WITH BUYER I GIVE STATUS REJECTED, BUT I PLEASE IMPROVE EVERYTHING. PLEASE IMPROVE EVERYTHING ACCORDING TO THE REMARKS.</p> <p>FABRIC: Please keep as ordered.</p>
Fit Sample		1	09/05/2018	Conditionally Approved	<p>FIT: Shape and measurements are acceptable. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Drawcord in waistband must be attached at the back. The length of the visible drawcord must be up to 20 cm, but not longer. KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>FABRIC: Please keep as ordered.</p>
PP Sample (Quality)	12	1	18/05/2018	Conditionally Approved	<p>Fit: Please improve measurements out of tolerance please improve 1/2 hip, now is too wide</p> <p>Workmanship: is acceptable</p> <p>Fabric: confirm with buyer French terry: 280gsm-ok twill; 305gsm- ok</p>
PP Sample (Quality)	14	1	18/05/2018	Conditionally Approved	
PP Sample (Quality)	9	1	18/05/2018	Conditionally Approved	

3.2.14 Sample No. 14

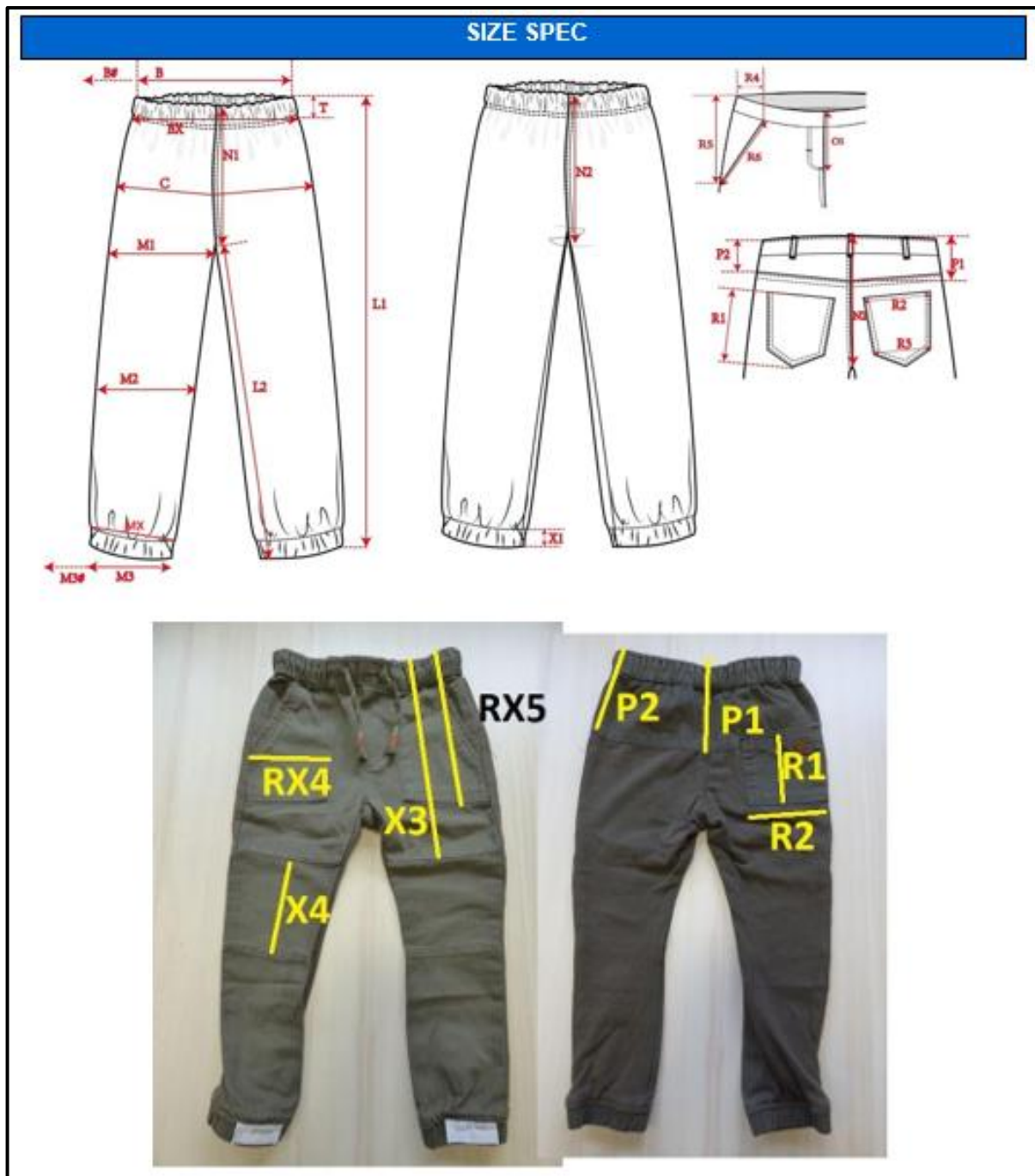
QUALITY COMMENTS	
QA COMMENTS	<p>[NA] - FIT. SHAPE IS NOT ACCEPTABLE, BECAUSE WAIST IS TOO SMALL AND PANTS IS TOO TIGHT IN WAIST-PLEASE IMPROVE.KEEP MEASUREMENTS FROM SIZE CHART. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Drawcord in waistband must be attached at the back. The length of the visible drawcord must be up to 20 cm, but not longer. KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>AFTER CONSULTATION WITH BUYER I GIVE STATUS REJECTED, BUT I PLEASE IMPROVE EVERYTHING. PLEASE IMPROVE EVERYTHING ACCORDING TO THE REMARKS.</p> <p>FABRIC: Please keep as ordered.</p> <p>[NA] - FIT: Shape and measurements are acceptable. But please keep measurements as size spec.</p> <p>WORKMANSHIP: Keep good quality of finishing and sewing. Clear from threads. Drawcord in waistband must be attached at the back. The length of the visible drawcord must be up to 20 cm, but not longer.</p> <p>KEEP BETTER QUALITY OF SEWING AND STITCHING.</p> <p>FABRIC: Please keep as ordered.</p>

QA COMMENTS - SUPPORTING IMAGES		
No	Description	Image
1		

QA COMMENTS - SUPPORTING IMAGES		
No	Description	Image
1		

QUALITY COMMENTS	
QA COMMENTS	<p>12 - Fit: Please improve measurements out of tolerance please improve 1/2 hip, now is too wide</p> <p>Workmanship: is acceptable</p> <p>Fabric: confirm with buyer French terry: 260gsm-ok twill; 305gsm-ok</p>

3.2.14 Sample No. 14



3.2.15 Sample No. 15

El Corte Inglés

Season	SS14	Plan	Plan de compra PV 2020	Pack Created	Oct 22, 2019
Division		Style No.		Owner	Isabel Sánchez Muñoz
UNECO	295	Type	VESTIDO	Collection	
Brand	GREEN COAST	Marketing Name	20V1704	Supplier	
Sample	Pre-Production Sample	ID	0000042670	Submit#	1
Status	Approved	Sizes	36/SA,36/SB,36/SC	Color	

DESIGN COMMENTS

PP samples received 14/10/2019:
 * White color is ok, please, soften the handfeel.
 * Kaki, don't make so a strong washing effect !!!
 *Light color is not correct, the washing effect is too much heavy !!!,please, follow the design comments as in the pictures.
 Improve the finished for the turn-up !! this is very important !!!!!

20V1704
PP sample 14/10/2019

* Kaki color,
don't make so a strong washing effect !!! the washing looks a random wash, this is too much heavy !!
follow the same washing effect as you can check in the below picture

this is too much heavy

follow this washing color this is too much heavy

3.2.15 Sample No. 15

DESIGN IMAGES

20V1704
PP sample 14/10/2019

* Light wash is too much heavy !!
remove the broken effect on the front pocket
remove tht tagging effect on sides

* There is too much color contrast on the background !!
so like this, is not correct



* Follow the same light color, same washing effect as in the style 20V2601

* Follow the same light color, same washing effect as in the style 20V2601



3.2.15 Sample No. 15

20V1704
PP sample 14/10/2019

* Light wash is too much heavy !!
remove the broken effect on the front pocket
remove the tagging effect on sides

* Follow the same light color, same washing effect as in the style 20V2601



Navy color of the thread is not correct,
use a matching color thread inside
garment or use the same SAND color of
the thread as in the shell garment.



3.2.15 Sample No. 15

20V1704
PP sample 14/10/2019

MAKE A CORRECT TURN-UP FINISHED FOR ALL COLORS

* Be careful with the finished for the turn-up !!
this finished is not correct **PENDING TO MAKE A CORRECT TURN-UP FINISHED**



PP sample received
THE BACK SIDE DOESN'T HAVE THE TURN-UP, LIKE THIS IS NOT CORRECT

FOLLOW THE TURN-UP COMMENTS SENT ON DATE 30/08/2019:

Size set sample received 30/08/2019

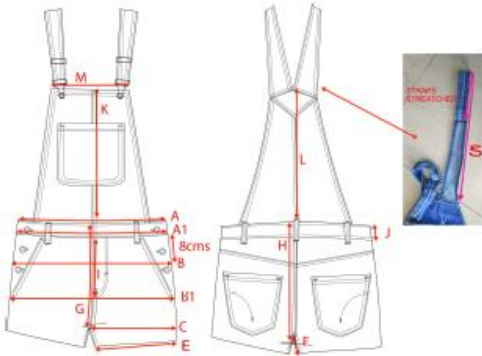
Improve the finished for turn-up
Follow the same technique as in the 1st proto sample on date 17/05/2019





this finished for turn-up is not correct !

Measurement Chart Revision





3.2.15 Sample No. 15

TECHNICAL COMMENTS

PP SAMPLE 21-10-2019
sending on 14-10-2019
fitting on 21-10-2019

36/S : A kaki
36/S : B blanco
36/S : C light

some measurements are outside the tolerances, checked it

adjust the pattern and the grading as the MC

go ahead the PRODUCTION as the corrections

thanks



4. RESULT & DISCUSSION

4.1 Fault Analysis

Sl No.	Buyer Name	Oder No.	Faults					
			I	II	III	IV	V	VI
1	Takko	2053518/0	✓	✓	✓	✓		
2		2053562/0	✓	✓	✓			
3		2054347/0	✓	✓	✓	✓		
4		2054350/0		✓				
5		2054353/0		✓	✓			
6		2054387/0	✓	✓			✓	
7		2054485/0		✓			✓	
8		2054710/1		✓	✓			
9		2054814/0		✓	✓	✓		
10		2054978/0		✓	✓	✓		
11	SMYK	CCB1826514			✓			
12	PEPCO	ST1801-000188	✓	✓				
13		ST1801-000191	✓	✓	✓	✓	✓	✓
14		ST1801-000357	✓	✓	✓	✓	✓	✓
15	El Corte Ingles	20V1704				✓	✓	
Total Faults (43)			7	13	10	6	5	2

Table 4.1: Fault Analysis

Note:

- I – Fitting
- II – Measurement
- III – Workmanship
- IV – Washing
- V – Material
- VI – Lab Dip



4.2 Fault calculation in percentage

Formula:

Percentage of fault = $(\text{No. of fault} \times 100) \div \text{Total No. of Fault}$

Example:

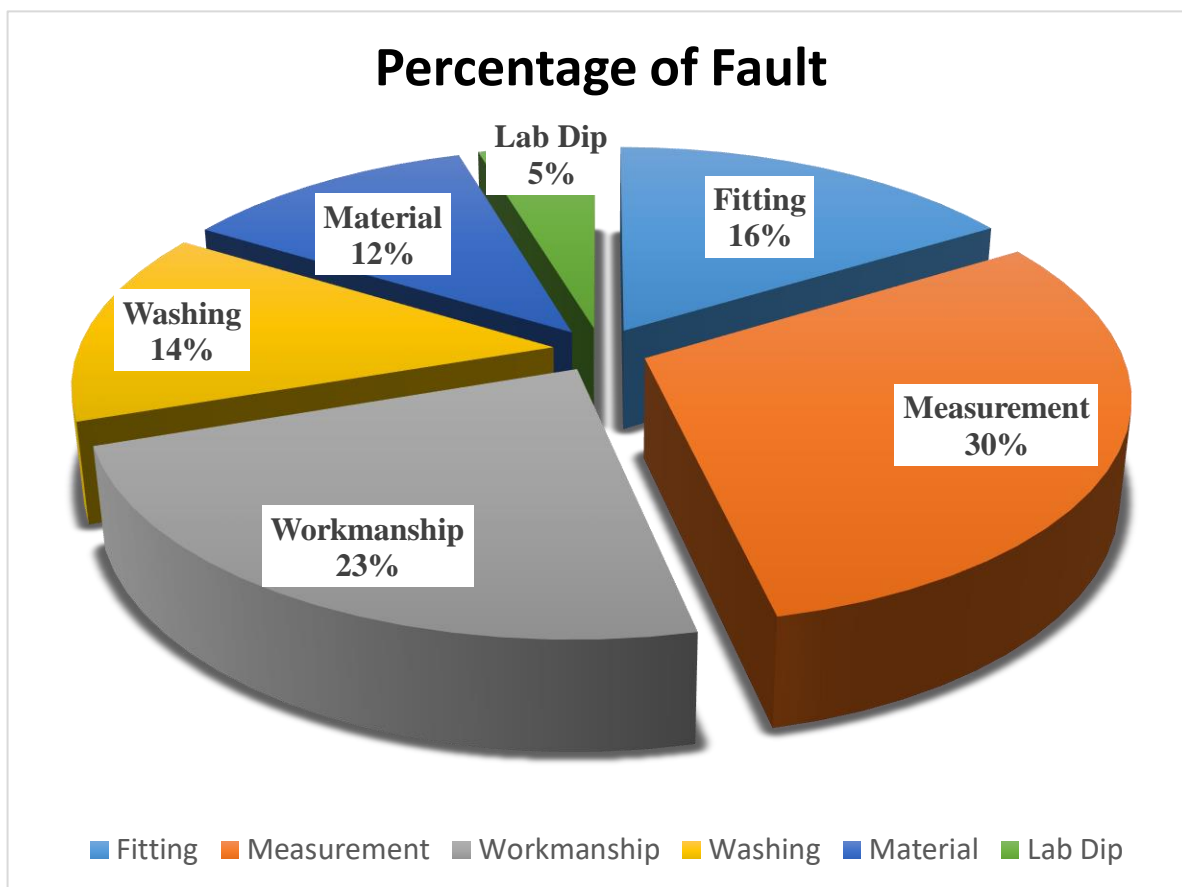
- I. Fitting Faults Percentage
= $(7 \times 100) \div 43$
= 16.2790 %
= 16.28 %

4.3 Fault Percentage

Name of Fault	No. of Fault	Percentage of Fault
Fitting	7	16.28%
Measurement	13	30.23%
Workmanship	10	23.26%
Washing	6	13.95%
Material	5	11.63%
Lab Dip	2	4.65%

Table 4 2: Fault Percentage

4.4 Fault Percentage in Graphical view





4.4 Major Faults and Remedies

Here we are discussing about the faults occur in the PP sample. Also, we are trying to find out their remedies.

4.4.1 Measurement Fault (30.23%)

Measurement means a numerical value of any object, which express the object's how much the quantity, length, width, height, depth etc. A measurement is very important and vital unit for understanding any object. So, in garments measurement is also very important for make a perfect and buyer requirement garments. But in our industry do maximum fault in measurement, that why our maximum sample become reject even buyer also reject the order.

Reasons of measurement fault:

1. The wrong pattern making or CAD
2. Fail to understand the measurement sheet
3. Mistake of cutting the fabric
4. Improper sewing

Remedies of measurement fault:

1. Improving the pattern
2. Carefully checking the measurement sheet
3. Improving the cutting
4. Improving the sewing
5. Improving to measurement knowledge
6. Careful when numbering the fabric

4.4.2 Workmanship Fault (23.26%)

Workmanship refers that the quality of the execution of a design. The closer to the design the final product is in terms of look quality of material and quality of construction. All of the problems occur in garments can be consider under the workmanship. Though sewing can be considered as the primary fault of workmanship.

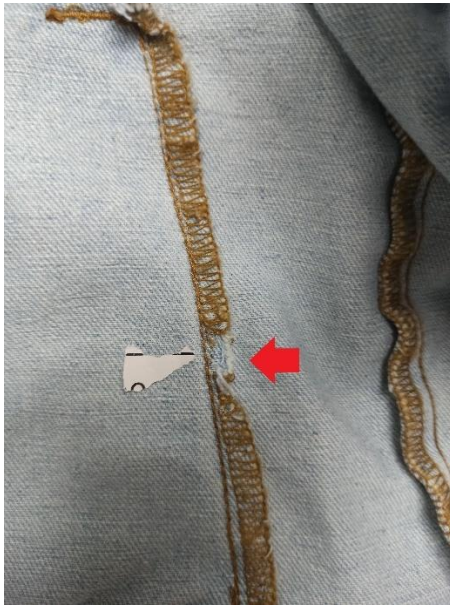


Figure 4.1: Workmanship fault



Figure 4.2: Workmanship fault

Reasons of workmanship fault:

1. Lacking of works skill
2. Lacking of works training
3. Improperly fast working or sewing
4. Improperly inspection of the garments

Remedies of workmanship fault:

1. Fully concern on the work
2. Giving the training as the worker needed
3. Giving the space and refreshment for the worker
4. Properly inspect of the garments

4.4.3 Fitting Fault (16.28%)

Fitting refers that when any garments used, the person who use it on his body it should be suitable and appropriately adjust. When the garments don't adjust with the user body then it called the fitting fault. It may be big or small from the body.



Figure 4.3: Fitting Fault



Figure 4.4: Fitting Fault

Reasons of fitting fault:

1. The primary problem of the fitting is due to shrinkage
2. The measurement fault also occurred of the fitting
3. Improper of the sewing
4. When two different size of parts are joining

Remedies of fitting fault:

1. Properly test the fabric shrinkage
2. Careful about the measurement and pattern making
3. Properly should be sewing
4. Careful when joint the two different parts are sewing

4.4.4 Washing Fault (13.95%)

One of the most occurring major faults is washing fault. Most of the case it seen that in one solid color garments has various types of shade. This is the only fault of improper washing or collection of the fabric wasn't good enough.

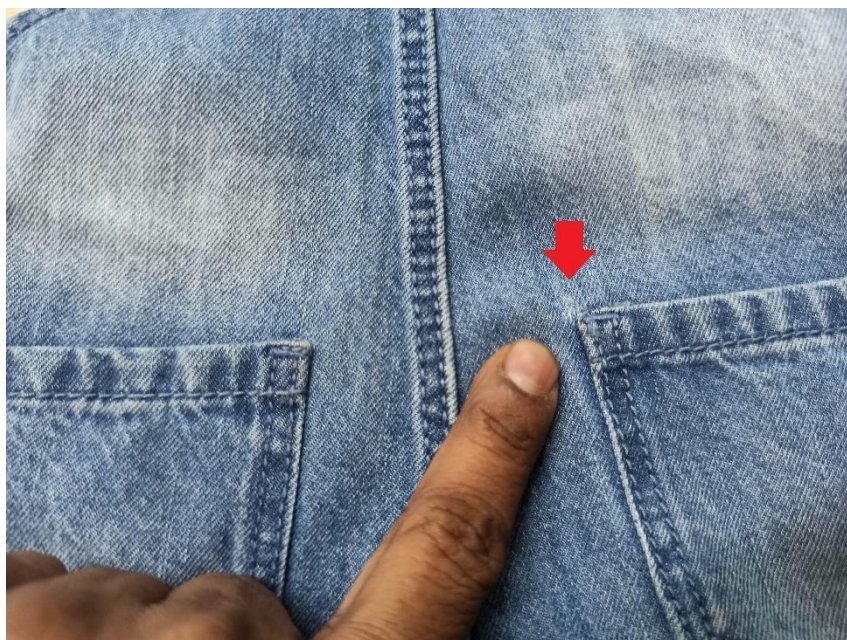


Figure 4.5: Washing Fault



Reasons of washing fault:

1. Improper or uneven washing
2. After cutting fault of fabric numbering
3. Sewing the different numbering of fabric parts
4. In washing improper and unskilled worker pouring the incorrect chemical
5. Improperly maintain the time and temperature while washing

Remedies of washing fault:

1. Properly inspection of the fabric
2. After cutting carefully numbering the fabric
3. Ensure before sewing the joint parts should be the same number
4. It should be keeping the skillful worker in washing
5. Properly maintain the time and temperature while washing

4.4.5 Material fault (11.63%)

In garments sector generally the term of material know as without the fabric everything which attach with the fabric is known as material. Thread, yarn, button, care label, size label, zipper is known as material for the garments. As the buyer requirement when don't use the material in the garments then it called the material fault.

Reasons of material fault:

1. Unconsciously sewing the wrong button or zipper or label
2. Improper of inspection of the production
3. Rapidly work and sewing
4. Order of Wrong materials

Remedies of material fault:

1. Should be work with consciously
2. Properly inspect all of the production
3. Work should be fast but within carefully sewing
4. Before order the material should be check again and again



4.4.6 Lab dip fault (4.65%)

Lab dip refers that a swatch of fabric test and dyed to get a color standard. Lab dip is an important criterion for shade matching, before the bulk production lab dip shouldn't be fault. It is mandatory to confirm lab dip is perfect and as buyer required. When the swatch or test doesn't match with the buyer requirement then it consider as the lab dip fault.

Reasons of lab dip fault:

1. Improper inspection of bulk fabric
2. Improperly dyed fabric
3. Improperly testing
4. Lack of understanding the buyer requirements

Remedies of lab dip fault:

1. Should be concern in proper inspection of bulk fabric
2. Properly dyed with the fabric
3. Careful about the testing of the fabric
4. Should be clear idea on buyer requirements sheet



5. CONCLUSION

The sample plays the most vital role in any order of garments. The manufacturer always needs at least a sketch of the garment's original patterns, specifications, and the designer's sample to make high-quality sample garments at the contractor's factories. Garments factories are used the different names used for different types of samples. In the sample departments of garment factories, different types of samples are made for different purposes sample failure is loss of money and time for the industry also the reputation of the factory is going down. So, we study the failure report of garments samples from the sample department and merchandiser. We collect 15 reports and found 43 defects in a sample of different buyers. We note the fault and try to find the percentage. From the percentage value, we can see most of the problems occurred in measurement and workmanship. In measurement we find more than 30% faults also in workmanship we find almost 24% faults and the rest of the faults are 46%. We try our best to observe the faults and for removing the faults we find out their remedies. We hope if follow those remedies can make the best quality of the sample and the fault will reduce if properly follow up those remedies. The best quality of the sample, the gateway to increasing the reputation of the industry in the market. The best reputation means more orders from the buyers and increases the income of industry and ultimately the economy increasing in our country.



6. REFERENCES

Industrial

1. Centex Textile and Apparel Ltd. (Orient Group)
2. Fair Apparels Ltd.

Books

1. Textile Terms and Definitions 11th Edition by The Textile Institute
2. Garments & Technology (English Version) by Prof. M A Kashem
3. Garment Technology for Fashion Designers by Cooklin
4. Course materials of Dept. of Textile Engineering, DIU

Previous Work

1. Investigation on the defects found in the different types of samples in a RMG industry by Md. Rayhan Uddin and Rezaul Karim in April, 2017
2. Investigation on the comments on sample garments was by Shah Mizanur Rahman and Sojol Podder in December, 2017
3. Investigation on the comments of sample garments was by Jahed Hossain Jamy and Masrukh Ahmed in April, 2018
4. Buyer comments on different sample by Md. Selim Reza and S.M. Hassan Al Mamun in April, 2019

Online literature

1. [https://en.wikipedia.org/wiki/Sample_\(statistics\)](https://en.wikipedia.org/wiki/Sample_(statistics))
2. <https://stattrek.com/statistics/dictionary.aspx?definition=sample>
3. https://www.oxfordlearnersdictionaries.com/definition/english/sample_1?q=sample
4. <https://study.com/academy/lesson/workmanship-definition-standards-example.html>
5. <https://textilelearner.blogspot.com/2012/10/what-is-lab-dip-objects-of-lab-dips.html>
6. <http://textilemerchandising.com/steps-of-garments-finishing-2>
7. <https://blog.asiaqualityfocus.com/qc-fabric>
8. <https://textilestudycenter.com/fabric-inspection>
9. https://en.wikipedia.org/wiki/Textile_industry
10. <http://www.textileschool.com/articles/175/garment-sampling>
11. <http://www.srn teach.us/HIST1700/html/projects/unit3/popups/readings/garment.html>
12. <http://textilemerchandising.com/tag/different-stages-of-sampling-in-garments-industry>
13. <http://txvicky.blogspot.com>
14. http://www.wrap.org.uk/sites/files/wrap/Clothing%20Longevity%20Protocol_0.pdf
15. <http://www.onlineclothingstudy.com/2011/07/machineries-used-for-garment-sewing-in.html>

THE END