URBN INC. GLOBAL

Fabric and Apparel Testing Manual

This document can also be found online at:

http://www.urbnvendor.com/us/wp-content/uploads/sites/2/2018/10/Global-URBN-Fabric-and-Apparel-Testing-Manual-10.17.2019.pdf

IMPORTANT – PLEASE READ, PRINT AND SEND BACK A SIGNED COPY TO:

MILLS – <u>Jatkinson@Urbn.com</u>
VENDORS – <u>Kwilkins@urbn.com</u>
Or mail to:
URBN Building 543 5000 South Broad Street Philadelphia PA19112 USA
<enter> Supplier or /Mill Company Name</enter>
<enter> Contact Person Name:</enter>
I represent and agree that I read and fully understand the processes and regulations outlined in this document as required by URBN. On behalf of the ENTER supplier or mill company name , I agree that the Supplier/Mill will follow these processes and regulations, and that the Supplier/Mill will be responsible for any damages, including lost sales, related to the Supplier/Mill's failure to comply with any of these requirements.
Signed:
Date:

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APPENDIX A	CARE SYMBOLS

Section 1

Care Symbols

Care Symbols

GB/T 8685 Standard

All 5 symbols must display on the care label and in the below order.



Please refer to the Appendix for a comprehensive list of all approved symbols.

Section 2

Labelling

Labelling

Care Labels:

- Care label wording and translations are available on the Vendor Website.
- Garments with removable liners should have two care labels. One per item.
- Care instructions must be written out in English, French & Chinese
- Labels must use GB/T 8685 symbols

The following information will appear on the care label as standard:

- Wash care
- Style number
- Chinese Size
- RN #66170
- CA #32054
- 24 West Street, London, WC2H9NA

Fibers and Fiber Content:

 Fiber content must be listed on all products by generic fiber name, in predominance by weight of fiber.

Example: 90% Cotton 10% Polyester

- A fiber trademark name may be used on a content label as long as it appears
 next to the generic fiber name.
 - Example: 100% Lycra® Elastane
- If using a trade name, the vendor must have legal documentation that the product is manufactured by the company with the registered trademark.
- Rayon and Viscose may not be used interchangeably. The care label must use the same wording as the tested fiber content.

- Spandex is not recognized in the EU and China. Please use Elastane instead of Spandex on all care labels and when submitting fiber content for testing.
- The fiber content must match the bulk fabric or garment test report.
- Required translations: English, French, German, Italian, Spanish, Chinese
- If a product is composed of two or more sections, with different fiber contents, the fiber content of each section should be shown separately.

Example: Body: 100% Cotton, Sleeve: 50% Polyester, 50% Cotton

- Only approved names for textile fibers may be used. Please see appendix 2.
- Decorative trims do not need to be included in the fiber composition wording on the care label. This only applies to embellishment not integral to the garment.

Country of Origin

- Country of origin label must be placed at back neck or waist
- COO translations: English, French, Spanish
- This label is apart of the main label package. It is separate from the care label package.

Wool Labelling

Any product that contains wool (except rugs, carpets and upholsteries) must comply with the Wool Products Labelling Act. These products must contain labels that accurately reflect the items' fiber content, the country of origin, and either the name or registered identification number (RN or WPL number) issued by the FTC to the manufacturer or marketer. Labels on apparel items also must show a safe cleaning method.

Fur Labelling

All fur and faux fur products must be labelled in compliance with applicable international, federal and state laws and regulations.

Real Fur*

- Fur products must be labelled to comply with FTC regulations as well as any US State regulations. Per FTC requirements, fur products must have a label disclosing:
 - the animal name
 - the name or RN of the manufacturer, importer or other seller, marketer, or distributor.
 - the country of origin for imported fur
 - if the fur is pointed, dyed, bleached or artificially coloured.
 - o If none of these treatments applies, the fur should be labelled "natural."
 - if the fur product is composed in whole or substantial part
 - if the fur is used or damaged.
 - the textile or wool content of any part of the product.

For further detail on fur labelling requirements, please visit the FTC's website – https://www.ftc.gov/node/119458

- Fur products must also be labelled in accordance with Regulation (EU) No 1007/2011
 - The presence of non-textile parts of animal origin in textile products shall be indicated by using the phrase 'Contains non-textile parts of animal origin' on the labelling or marking of products containing such parts whenever they are made available on the market.
 - The labelling or marking shall not be misleading and shall be carried out in such a way the consumer can easily understand.
- *If your product contains real fur, you must reach out to URBN Regulatory Compliance department.

Faux Fur

Faux fur products must be labelled with the words "Faux Fur", in addition to any other applicable labelling requirements.

Leather and Imitation Leather Labelling

Leather and Imitation Leather products must be labelled in accordance with the FTC Guide for Select Leather and Imitation Leather Products, 16 CFR 24.

If all or part of an industry product is made of non-leather material that appears to be leather, the fact that the material is not leather, or the general nature of the material as something other than leather, should be disclosed. For example: Not leather; Imitation leather; Simulated leather; Vinyl; Vinyl coated fabric; or Plastic.

Leather products must also be labelled in accordance with Regulation (EU) No 1007/2011

- The presence of non-textile parts of animal origin in textile products shall be indicated by using the phrase 'Contains non-textile parts of animal origin' on the labelling or marking of products containing such parts whenever they are made available on the market.
- The labelling or marking shall not be misleading and shall be carried out in such a way the consumer can easily understand.

<u>Bamboo</u>

Per the Federal Trade Commission, textile products may only be labelled as "bamboo" if they are made directly from actual bamboo fiber - often called "mechanically processed bamboo". Textiles made from rayon (or viscose) that was created using bamboo as a plant source must be labelled and advertised as "rayon (or viscose) made from bamboo" - or more simply, rayon or viscose.

Polyurethane (PU) and Polyvinylchloride (PVC):

- Must be clearly labelled as 'faux' leather.
- Bonded cloths to be quoted: Face and Backing.
- As these materials are non-textile, they may be listed on the label without indicating percentage.
- The chemical names must not be abbreviated to PU or PVC.

Example: Artificial Leather: Polyurethane. Backing: 100% polyester

Devoré and Burnout

- The sample used for Devoré fiber composition testing must be big enough to represent the entire pattern.
- Fiber composition should be tested before the burnout process on burn out fabrics.

Velvets, plush, pile and faux fur fabrics:

For all the above fabrics, where the fabric is comprised of a backing and raised surface, both the pile and backing should be listed on the care label.

Example: Pile: 100% Polyester, Backing: 100% viscose

If the composition of both parts is the same, a total fiber composition is accepted.

Flammability:

All apparel must comply with the flammability standards set forth in 16 CFR 1610.

- Certain fabrics are exempt from testing based on weight or fiber content (but are not exempt from the standard). Apparel made entirely from one or more of these fabrics is exempt:
 - Plain surface fabrics, regardless of fiber content, weighing 2.6 ounces per square yard or more
 - All fabrics (both plain surface and raised-fiber surface) regardless of weight, made entirely from any of the following fiber or entirely from a combination of these fibers: Acrylic, Modacyrlic, Nylon, Polyester, Wool, Olefin
- Exceptions to the flammability standard for garments:
 - Interlining fabrics

All nightwear and intimates must be labelled with the KEEP AWAY FROM FIRE label (red letters, 10 point font, uppercase)

All nightwear must also comply with the Nightwear (Safety) Regulations 1985 (UK), BS5722:1984, The British Standard for the flammability of nightwear

• Standard for the flammability of Vinyl Plastic Film - 16 CFR Part 1611

Where applicable, products must comply with the Standard for the Flammability of Plastic Vinyl Film. The standard applies to all uncovered or exposed parts of wearing apparel made from non-rigid, unsupported plastic, rubber or other synthetic or natural film or sheeting, including transparent, translucent, and opaque material, whether plain, embossed, molded, or otherwise surface treated, which is in a form or condition ready for use in wearing apparel, and includes film or sheeting exceeding 10 mils (0.254 mm) in thickness.

Global Care Label Attachment

SEE TECH PACK FOR PLACEMENT

THE GLOBAL CARE LABEL PACKAGE IS SEPARATE FROM THE BRANDED MAIN LABEL PACKAGE.

BOTH ARE REQUIRED AND HAVE SEPARATE PURPOSES.



Global Care Labels/ Codes

Anthro				
Suppliers= Labeltex and Checkpoint				
Global Care Label	URBN-GC1A-IVORY			
Global Care Label	URBN-GC1A-BLACK			
Global Care Label	URBN-GC1A-WHITE			
Global Intimates Care Label	URBN-GC2A-IVORY			
Global Intimates Care Label	URBN-GC2A-BLACK			
Global Intimates Care Label	URBN-GC2A-WHITE			
Global Care Size Label	URBNSZ-1A- IVORY			
Global Care Size Label	URBNSZ-1A- BLACK			
Global Care Size Label	URBNSZ-1A- WHITE			
Global Disclaimer Label- Crocking	URBN-DSC1A-IVORY			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2A-IVORY			
Global Disclaimer Label- Crocking	URBN-DSC1A-BLACK			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2A-BLACK			
Global Disclaimer Label- Crocking	URBN-DSC1A-WHITE			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2A-WHITE			

Free People				
Suppliers= Labeltex and Checkpoint				
Global Care Label	URBN-GC1F-IVORY			
Global Care Label	URBN-GC1F-BLACK			
Global Care Label	URBN-GC1F-WHITE			
Global Intimates Care Label	URBN-GC2F-IVORY			
Global Intimates Care Label	URBN-GC2F-BLACK			
Global Intimates Care Label	URBN-GC2F-WHITE			
Global Care Size Label	URBNSZ-1F- IVORY			
Global Care Size Label	URBNSZ-1F- BLACK			
Global Care Size Label	URBNSZ-1F- WHITE			
Global Disclaimer Label- Crocking	URBN-DSC1F-IVORY			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2F-IVORY			
Global Disclaimer Label- Crocking	URBN-DSC1F-BLACK			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2F-BLACK			
Global Disclaimer Label- Crocking	URBN-DSC1F-WHITE			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2F-WHITE			

UOW				
Suppliers= Labeltex and Checkpoint				
Global Care Label	URBN-GC1U-IVORY			
Global Care Label	URBN-GC1U-BLACK			
Global Care Label	URBN-GC1U-WHITE			
Global Intimates Care Label	URBN-GC2U-IVORY			
Global Intimates Care Label	URBN-GC2U-BLACK			
Global Intimates Care Label	URBN-GC2U-WHITE			
Global Care Size Label	URBNSZ-1U- IVORY			
Global Care Size Label	URBNSZ-1U- BLACK			
Global Care Size Label	URBNSZ-1U- WHITE			
Global Disclaimer Label- Crocking	URBN-DSC1U-IVORY			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2U-IVORY			
Global Disclaimer Label- Crocking	URBN-DSC1U-BLACK			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2U-BLACK			
Global Disclaimer Label- Crocking	URBN-DSC1U-WHITE			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2U-WHITE			

UOM				
Suppliers= Labeltex and Checkpoint				
Global Care Label	URBN-GC1U-IVORY			
Global Care Label	URBN-GC1U-BLACK			
Global Care Label	URBN-GC1U-WHITE			
Global Intimates Care Label	URBN-GC2U-IVORY			
Global Intimates Care Label	URBN-GC2U-BLACK			
Global Intimates Care Label	URBN-GC2U-WHITE			
Global Care Size Label	URBNSZ-1UM- IVORY			
Global Care Size Label	URBNSZ-1UM- BLACK			
Global Care Size Label	URBNSZ-1UM- WHITE			
Global Disclaimer Label- Crocking	URBN-DSC1U-IVORY			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2U-IVORY			
Global Disclaimer Label- Crocking	URBN-DSC1U-BLACK			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2U-BLACK			
Global Disclaimer Label- Crocking	URBN-DSC1U-WHITE			
Global Disclaimer Label- Color Fade/ Transfer	URBN-DSC2U-WHITE			

Global Care Label Images

URBN-GC1U/A/F









Global Intimates Care Label Images URBN-GC2U/A/F



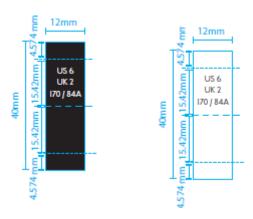
FRONT



Global Care Size Label Images

NOTE: Sets(two garments under the same style#) require a separate care size label. Please list the size label for each piece of the set separately on the order form.

URBNSZ-1U/A/F



Disclaimer Label Images

TO BE PLACED UNDER THE GLOBAL MAIN AND INTIMATES CARE LABEL

Color Fade/ Transfer URBN-DSC2U/A/F







Crocking URBN-DSC1U/A/F

这件衣服包含 染料可能会变色 与之相关的材料

This garment contains dye that may discolor materials with which it comes in contact Ce vêtement contient colorant qui peut décolorer matériaux avec lesquels vient en contact 这件衣服包含 染料可能会变色 与之相关的材料 联系

This garment contains dye that may discolor materials with which it comes in contact Ce vêtement contient colorant qui peut décolorer matériaux avec lesquels vient en contact

Section 3

URBN Fabric Manual and Testing Requirements

URBN Fabric Manual (Version 5 Updated 10.15.19)

Introduction:

The purpose of this manual is to give instructions to our fabric mills and garment vendors on the fabric requirements, mandatory testing requirements, and quality standards URBN expect for fabric to be considered A grade. It is essential that all parties read and fully understand this manual before supplying fabric to us.

Fabric Data Sheet (FDS):

For any fabric that URBN is thinking to purchase it is mandatory that an FDS be completed. Based on our fabric requirements it is mandatory that fabric suppliers call out any potential issues that the fabric may have in not meeting our standards in the FDS. Please note that we consider the data on the FDS to be the bulk standard for all physical and dimensional properties of the fabric. Failure for the fabric to meet these in bulk will result in bulk fabric being rejected. Please see separate Excel (xlsx) file for FDS form.

1.0 Fabric Testing

Development Testing:

This is not mandatory, however if there is a previous test report available or you are able to send us any internal test data at the fabric development stage we welcome this.

In-House Testing:

Suppliers with in-house testing facilities are allowed to submit test reports for bulk approval. Please note this must be with the consent of URBN Philadelphia prior to the bulk order being placed.

Fabric Requirements, Mandatory Testing, and Additional Colorways:

Please see separate files for fabric requirements and mandatory tests. Please submit fabric for testing at SGS under the relevant test package. Please note at any time we will conduct random testing to make sure all fabric requirements are met. Failure to meet all requirements (even though they are not mandatory tests) will result in the fabric being rejected.

Please note for orders where construction is the same but there are additional colorways, yarn dye patterns, or prints we only require a full test on the first bulk lot of one of the color ways. The balance colors, prints or yarn dye patterns we only require testing if deemed necessary and this will be called out by the garment vendor.

All regulatory testing is maintained by the URBN compliance team. Information on regulatory testing including US CFR, CPSC, and Prop 65 that requires a regulatory form or certificate before shipping can be found on the URBN vendor website at:

http://www.urbnvendor.com/us/what-testing-must-be-completed-before-i-ship/

Order Size and Testing:

All bulk orders 2,000YDS or above require testing through SGS. All bulk orders less than 2,000YDS below may use an accredited internal (in-house) test lab or internal lab. Fabric that is purchased from the open market is not required to be tested, unless URBN specifically request. Please note that fabric will be tested as part of URBN's small units package in garment form.

Test Failures:

Any test failure on a 5 point scale is marginally accepted with a 0.5 point failure so long as the result is over 3. For example if the standard is 4.0 and the rating is 3.5 it is marginally accepted. Any failure on a 5 point scale of 1.0 points or more requires review by URBN. Re-test will only be required if URBN requests it after reviewing failures and financial responsibility for the re-test is on the vendor.

Test Lab:

SGS is the nominated test lab for URBN. Please use SGS to obtain discounted testing for URBN vendors. Please use the SGS test request form also available in this section. Please select the appropriate test package and any additional tests as needed. Standard fabric test package includes testing for dimensional stability, colorfastness to laundering, pilling resistance, tensile/burst strength, weight, and fiber analysis. Additional testing is priced per each additional test.

2.0 Inspection and Fault rate:

We expect all mills to complete internal inspection reports on fabric as per our attached sheet. Whilst we do not need these submitted to us, for permission to be given to ship goods they must be available at all times if requested by URBN or our garment makers. They must be kept on file for 3 months after shipment at the mill.

Standard for the assessment of A-grade goods will be done on the 4 point system as defined in this manual.

Tolerances for Skewing:

Tolerances of skewing within bulk fabric are listed below:-

Normal fabric excluding prints and yarn dyed fabric – no greater than 3%

Printed and yarn dyed fabric – no greater than 2%

Light Source:

Please note we assess color as follows:-

Non Denim product – Primary light source D65, Secondary light source CWF

Denim product – Primary light source CWF, Secondary light source D65

<u>Four Point System – Definition:</u>

The four point system provides a means to define defects within a fabric bulk delivery by designing demerits and penalty points according to the severity of defects found. All knitted and woven fabrics can be graded in this way; however this is not applicable to leather.

Please see below for the scoring of defects in any direction of the fabric. Please note that no single yard of fabric can have more than 4 points. Any defects like holes, netting dropped stitches, laddering and tears from the selvedge are scored as 4 points regardless of size:-

Defect Size	Penalty Points Allocated
Less than 3 inches	1
3 inches to less than 6 inches	2
6 inches to less than 9 inches	3
Above 9 inches	4

Please note that it is our expectation that the mill and vendor manage inspection in a professional manner and that in some cases a percentage of bulk be inspected. If there are problems found in the randomly inspected size set then we inspect a further more detailed inspection to take place.

Inspection report template form is available (see page 15).

Secondary Quality Definition:

A bulk shipment will be failed for quality based on the 4-point system due to any of the below:-

- 1. Penalty points per shipment and roll exceed the requirements per fabric type.
- 2. The percentage of failure within the shipment is over 10%
- 3. The bow and skew is greater than the tolerances allowed.

Point Allowances per Fabric Type:

	URBN Inc. Poin	t Allowance	by Fabric Type
		Woven Fabric	
GROUP	FABRIC DESCRI	PTION	Point Allowance
	Fiber Content – (Chief value)	Yarn Type	
	Polyester	Filament	
	Nylon	Filament	
1	Acetate	Filament	18 points /100 sq. yds
1	Rayon	Filament	18 points / 100 sq. yus
	Wool	Worsted	
	Silk	Filament	
	Cotton	Spun	
2	Rayon	Spun	24 points per 100 sq. yds
	Wool	Spun	
3	Linen	Spun	20 points nor 100 cm uds
3	Ramie	Spun	30 points per 100 sq. yds
4	Silk	Spun	35 points per 100 sq. yds
		Knit Fabric	
GROUP	FABRIC DESCR	IPTION	Point Allowance
	Fiber Content – (Chief value)	Yarn Type	
1	Polyester	Filament	20 points /100 sq. yds
	Nylon	Filament	
	Acetate	Filament	
	Rayon	Filament	
	Wool	Worsted	
	Silk	Filament	
2	Rayon + Blends	Spun	25 points /100 sq. yds
	Wool	Spun	
3	Cotton Combed	Spun	30 points /100 sq. yds
4	Cotton Carded	Spun	40 points /100 sq. yds
5	Silk and blends	Spun	40 points /100 sq. yds
	Linen and Ramie blends	Spun	

3.0 The Fabric Approval Process – URBN:

Fabric Development Stage:

- 1. URBN supplier studies and reads the Urban Fabric Manual and Fabric Testing Requirements.
- 2. Adopted fabrics /developments get sent to URBN fabric team.
- 3. Suppliers need to call out limitations on fabric on the FDS.
- 4. Fabric mills / garment vendors proceeds in-house testing if available and provide their test report for review.
- 5. Mills are required at the request of URBN to send a **standard for bulk** prior to bulk order. It is mandatory that this standard be on the URBN hanger (see page 14) and that the FDS is also attached to the back of the hanger. This should be established as the standard for construction, finish, weight, hand feel and appearance. Where possible the yardage used should come from sampling or a trial, that has already been used to make a garment.

Order Placement:

- 1. URBN will book fabric in accordance with the FDS, price and lead time. Bulk Fabric standard to be advised. It is the mills responsibility to make sure they are clear on standards, and that fabric can meet our testing requirements.
- 2. At time of PO placement, mill to send **standard for bulk** hanger to the vendor /agent. This should duplicate the hanger sent to URBN.
- 2. Delivery to be determined as well as inspection (if requested), between mill and vendor.
- 3. X-Bulk yardage and internal bulk test report ETA's to be established, between mill and vendor.

Bulk Fabric X-mill:

- 1. 7 days prior to shipment **Bulk Approval hanger** must be sent to URBN (fabric team) and also vendor /agent at the same time. Please note we require a hanger per col way. (Hanger is on page 14).
- 2. As soon as available, mill must ship all dye lots and shade band to vendor whether this is requested or not.
- 3. No fabric to ship until URBN, garment vendor, or agent gives approval. Approval person /office is determined by vendor /agent, before shipment.

- 4. X-bulk and test report (either internal or SGS) to be shipped /sent as agreed by the vendor.
- 5. Fabric test report and internal inspection report is due on the **X-mill** date of the agreed PO. Failure to do this resulting in a delay to approval will be at the fault of the mill. URBN have a right to ask for this at any time. If this is not available and there is a delay to shipment the mill is to be liable.
- 6. URBN may proceed random inspection when needed.

4.0 The Self Approval Fabric Process – URBN:

This is strictly only for mills that have been given the permission by URBN to ship bulk based on their own internal approval. This is only applicable to piece dyed fabric, unless you are otherwise authorized.

Under these conditions the mill is fully responsible for the quality of bulk yardage shipped and as such is recommended to take necessary precautions in the self approval process to ensure fabric shipped is of A-grade quality as defined by this manual.

Fabric Development Stage:

- 1. URBN supplier studies and reads the Urban Fabric Manual and Fabric Testing Requirements.
- 2. Adopted fabrics /developments get sent to URBN fabric team.
- 3. Suppliers need to call out limitations on fabric on the FDS.
- 4. Fabric mills / garment vendors proceeds in-house testing if available and provide their test report for review.
- 5. Mills are required at the request of URBN to send a **standard for bulk** prior to bulk order. It is mandatory that this standard be on the URBN hanger (see page 15) and that the FDS is also attached to the back of the hanger. This should be established as the standard for construction, finish, weight, hand feel and appearance. Where possible the yardage used should come from sampling or a trial, that has already been used to make a garment.

Order Placement:

- 1. URBN will book fabric in accordance with the FDS, price and lead time. Bulk Fabric standard to be advised. It is the mills responsibility to make sure they are clear on standards, and that fabric can meet our testing requirements.
- 2. At time of PO placement, mill to send *standard for bulk* hanger to the vendor /agent. This should duplicate the hanger sent to URBN.
- 2. Delivery to be determined as well as inspection (if requested), between mill and vendor.
- 3. X-Bulk yardage and internal bulk test report ETA's to be established, between mill and vendor.

Bulk Fabric X-mill:

- 1. 7 days prior to shipment **Bulk Approval hanger** must be sent to URBN (fabric team) and also vendor /agent at the same time. Please note we require a hanger per col way. (Hanger is on page 15).
- 2. As soon as available, mill must ship all dye lots and shade band to vendor whether this is requested or not. Bulk lots must be analysed electronically and only shipped if color is within standard (please see color tolerances 5.6, page 13).

Please note URBN require the bulk to be within standard and deviance from 0 must be in the same Hue as the approved lab dip.

- 3. Mill does not have to wait for approval to ship but needs to notify vendor of shipment date, and date for test report. Vendor needs to agree to shipment date and date of test report.
- 4. All bulk must be shipped with an internal fabric inspection report, as well as dye lot cuttings per color. Bulk test report can be sent at a later date and can be either from SGS or internal if approved by URBN. (If you want to use your internal test facility please contact URBN for approval)
- 5. Any fabric shipped deemed by the vendor or URBN to be non-commercial by way of fault rate, physical or dimensional properties or color will result in fabric being classed as C-grade and as such immediately rejected.

5.0 <u>Digital Color Process – Selected Mills Only:</u>

This is for mills who have been selected to work on digital color submission and approval only.

5.1 Tier One Mills:-

Mills who have successfully gone through the trial process. These mills are allowed to approve lab dips and bulk color without submission to UO or designated approver before shipment. They must submit lab dips and bulk references to the designated approver (normally our agent) on the Electronic Lab Dip Form and bulk form (page 17 and 18) for reference and do not need to wait for approval to ship.

5.1.1 The Lab Dip Process:

URBN col team to send CSI color standard to mill via E-mail.

Mill to order color standard from CSI and advise lab dip ETA.

Mill can proceed lab dip with CSI spectral data (no need to wait for standard)

Lab dip to be measured electronically and visually in accordance with URBN requirements.

If lab dip is within standard – lab dip is approved for Bulk (hard copy of dip must be sent to vendor).

If the lab dip is within range – lab dip must be sent to URBN /vendor for visual approval,.

If the lab dip is out of range and standards – lab dip is rejected and must be re-dipped.

All lab dip submissions must be on the E-color Submission Forms

5.1.2 Bulk Approval of Color:

Once the lab dip is approved bulk dyeing can begin

Please note URBN require the bulk to be within standard and deviance from 0 must be in the same Hue as the approved lab dip.

If the bulk lot (s) comply to this – bulk is approved and can ship, provided quality is within tolerance and <u>mill is approved to self-approve</u> (a hard copy must be sent to the vendor of all dye lots on the E-color submission form)

If the bulk is outside of this, in the same hue and within range – bulk and bulk lots must be sent to URBN /vendor for visual approval.

If the bulk is out of range and standard – bulk is rejected

Under these conditions the mill is fully responsible for the color and quality of bulk yardage shipped and as such is recommended to take necessary precautions in the self- approval process to ensure fabric shipped is of A-grade quality as defined by this manual.

5.2 Tier 2 Mills:

Mills who have successfully trialed lab dip submission and are now trialing electronic bulk submission. These mills are allowed to approve lab dips without submission. They must submit hard copies of dips to the approver (vendor) for reference (page 18). They must submit bulk references, with delta e data, on the URBN electronic bulk form (page 17) to the designated approver (normally our agent) and get bulk approval before shipment.

5.2.1 The Lab Dip Process:

URBN col team to send CSI color standard to mill via E-mail.

Mill to order color standard from CSI and advise lab dip ETA.

Mill can proceed lab dip with CSI spectral data (no need to wait for standard)

Lab dip to be measured electronically and visually in accordance with URBN requirements.

If lab dip is within standard – lab dip is approved for Bulk (hard copy of dip must be sent to vendor)

If the lab dip is within range – lab dip must be sent to URBN /vendor for visual approval If the lab dip is out of range and standards – lab dip is rejected and must be re-dipped.

All lab dip submissions must be on the E-color Submission Forms

5.2.2 Bulk Approval of Color:

Once the lab dip is approved bulk dyeing can begin

Please note URBN require the bulk to be within standard and deviance from 0 must be in the same Hue as the approved lab dip.

If the bulk lot (s) comply to this – bulk should be sent to the agent and URBN for approval on the E-color submission form. (a hard copy must be sent to the vendor of all dye lots)

If the bulk is outside of this, in the same hue and within range – bulk and bulk lots must be sent to URBN /vendor for visual approval.

If the bulk is out of range and standard – bulk is rejected

5.3 Tier 3 Mills

Mills who have just started to work with on CSI and electronic color approval for lab dips and bulk. These mills are not allowed to approve lab dips without submission to URBN and the approver. They must submit hard copies of dips on the required form (page 18) with Delta e readings to the vendor and URBN. They must submit bulk references, with delta e data, on the URBN form to the designated approver (normally our agent) and get bulk approval before shipment.

5.3.1 The Lab Dip Process:

URBN col team to send CSI color standard to mill via E-mail.

Mill to order color standard from CSI and advise lab dip ETA.

Mill can proceed lab dip with CSI spectral data (no need to wait for standard)

Lab dip to be measured electronically and visually in accordance with URBN requirements.

If lab dip is within standard – lab dip must be sent to URBN /vendor for final approval.

If the lab dip is within range – lab dip must be sent to URBN /vendor for visual approval

If the lab dip is out of range and standards – lab dip is rejected and must be re-dipped.

All lab dip submissions must be on the E-color Submission Forms

5.3.2 Bulk Approval of Color:

Once the lab dip is approved bulk dyeing can begin

Please note URBN require the bulk to be within standard and deviance from 0 must be in the same Hue as the approved lab dip.

If the bulk lot (s) comply to this – bulk should be sent to the agent and URBN for approval on the bulk E-color submission form – see page 17, (a hard copy must be sent to the vendor of all dye lots)

If the bulk is outside of this, in the same hue and within range – bulk and bulk lots must be sent to URBN /vendor for visual approval.

If the bulk is out of range and standard – bulk is rejected

5.4 Important Notes

If the lab dip /bulk is out of range and standard but the mill still think the color match is commercial visually they can send URBN /vendor the standard for final assessment.

CSI color standards to be ordered at the mills account.

Until notified by URBN all lab dips /bulk must be sent to URBN for filing and observation. This "trial" period will be in place until mill and URBN have a good understanding of the new process.

Lab dips must be submitted on the electronic lab dip form (page 18). Failure to submit on this form will result in the lab dip automatically being rejected. Mill will be responsible for any delays incurred.

Please see below for color tolerances and measurement guidelines:-

5.5 Guidelines of Electonic Lab Dip Submission

- Where physical lab dye submissions are required, they must be submitted as per URBN format (please see page 18), to the color team specified.
- All details should be completed, including full details of the color standard matched, including the CSI code and Urban color name.
- Lab dye submissions should be folded to a minimum of 2 thicknesses to 3" x 3".
- Light weight fabrics, i.e. georgette, voile etc. should be folded to 4 thicknesses to the same dimensions.
- Fabric should be attached on the right side of the lab form, face up.
- All pile fabrics should be mounted pile up.
- All submissions must be accompanied by either a CMC 2:1 color difference printout or CIE Whiteness measurement. Color reading must be taken at correct condition using a conditioning cabinet for at least 30 minutes.
- Spectral Data print out should be attached to the card.

5.6 Color Tolerances for Spectral Data

Standard for DE – DH – DC – DL: **0.8** Range for DE – DH – DC – DL: **1.8**

BLACK: Must be be assessed under lightbox, even if it passes.

WHITE: CIE Whiteness value should be between 145 to 160. Tint value should be -1/+1

URBN – STANDARD FOR BULK /BULK SUMBISSION HANGER (For Reference Only)

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^{*}Mill to complete all information clearly – missing fields will result in return and bulk delays.

^{*}This is a hanger for both submission of bulk standard and also actual bulk fabric

^{*}FDS sheet must be attached to the back of this hanger for bulk standard submission ONLY

<u>URBN – FABRIC INSPECTION TEMPLATE – MANDATORY FOR BULK</u>

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Testing Exceptions (if applicable)

Comments:

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BULK FABRIC SUBMIT FOR E - COLOR APPROVAL

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		MILL LAB DYE			
MILL NAME		REF			
		CSI COLOR			
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		URBN COLOR	2		
CATEGORY		NAME			
SEASON					
URBN Fabric Code					
STYLE #					
DATE / /					i i
ILLUMINANT (LIGHT)	DE (PASS OR FAIL)	DE	DH	DC	DL
D65					
CWF					

Standard for DE – DH – DC – DL: **0.8 FROM ORIGINAL STANDARD NOT APPROVED LAB DIP**Range for DE – DH – DC – DL: **1.8 FROM ORIGINAL STANDARD NOT APPROVED LAB DIP**BLACK: Must be be assessed under lightbox, even if it passes.
WHITE: CIE Whiteness value should be between 145 to 160. Tint value should be -1/+1



LAB DIP SUBMIT FOR E - COLOR APPROVAL



MILL NAME		MILL LAB DYE			
VENDOR		CSI COLOR			
CATEGORY		URBN COLOR			
SEASON		STATUS		SIGN	DATE
QUALITY CODE		APPROVED			
STYLE #		REJECTED			
DATE / /					
A-D					
ILLUMINANT (LIGHT)	DE (PASS OR FAIL)	DE	DH	DC	DL
D65					
CWF					

A	В	С	D
CTANDA	DD 500 D5 DU D6 D1 0	DANICE FOR DE DU DO I	1.1.0
STANDA	KD FOR DE-DH-DC-DL 0.8	, RANGE FOR DE-DH-DC-0	JL 1.8

Fabric Test Requirements

URB004 - Woven v2 5/15/19						
TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test		
Fiber Content	AATCC 20/20A	Fabric	Single Fiber: No Tolerance Blends +/- 3%	Required		
Fabric Weight	ASTM D3776	Fabric	As claimed (+/- 5%) Report both oz/sq. yd & gsm	Required		
Wearing Apparel (Flammability US)	16 CFR 1610	Fabric	Class 1 or exemption certification	Required		
pH of Water-Extract	GB/T 7573	Fabric	Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0	Required		
Formaldehyde (coating, resin, or print only)	GB/T 2912.1	Fabric	Less than 75 mg/kg	Required		
Dimensional Stability (machine wash)	Washing as per GB/T 8630 using GB/T 8629 5A washing procedure	Fabric	After 3 home laundries General -3% x -3%, no extension Corduroy, Velvet, Flannel -5% x -5%, no extension	Required		
Dimensional Stability (hand wash)	GB/T 8629	Fabric	After 1 Hand wash General -2% x -2%, no extension	Required		
Dimensional Stability (dry clean)	FT/Z 80007.3	Fabric	After 1 Dry Clean General -2% x -2%, no extension			
General Appearance after Home Laundering / Dry Clean	Visual Review after care/ in-house method (Dimensional stability washed or drycleaned sample is examined for appearance per parameters in the requirements)	Fabric	After 3 home laundries, Hand wash or 1 Dry Clean Result: Satisfactory; After washing or dry cleaning, no adhesive failure or bubbling, no breakage, shedding, deformation, obvious distortion or severe discoloration, no raveling of stitches			
CF to Laundering or Dry Cleaning	GB/T3921 2008 (A1)/ GB/T 5711	Fabric	Color Change: higher than 4.0 Staining: higher than 3.5 Self Staining: higher than 4.5 (for color block & print)	Required		
CF to Non -Chlorine Bleach	AATCC TS-001 Soaking Test	Fabric	Minimum 4.0			
CF to Crocking	GB/T 3920	Fabric	Dry: General: higher than 4.0 Pigment /Raised: higher than 3.5 Wet: higher than 3.0			
CF to Water	GB/T 5713	Fabric	Color Change: higher than 4.0 Staining: higher than 3.5 Self Staining: higher than 4.5 (for color block & print)			
CF to Light	GB/T8427, method 3 *Fade ISO Blue Wool No. 4 to Grade 4	Fabric	Medium /Dark Colors: 4.0 minimum Light Colors: 3.5 minimum Neon and Silk: 3.0 minimum			
CF to Chlorinated Pool Water	AATCC 162	Fabric	Swimwear Only Minimum: Grade 4	Required for swimwear		
CF to Sea water	AATCC 106	Fabric	Swimwear Only Color Change: Minimum grade 4 Staining: Minimum grade 3 Self Staining: Minimum grade 4.5	Required for swimwear		
Tear Strength	GB/T3917.1	Fabric	In accordance to fabric weight: Less than 2.4oz/sq. yd (82gsm): 1.5lbs Min. 2.4-4.0 oz/sq. yd (82-136gsm): 2.0lbs Min 4.1-6.0 oz/sq. yd (136.1 -203gsm): 3.0lbs Min.	Required for cord and velveteen only		
Seam Strength	GB/T 21294 section 9.2.2	Fabric	In accordance to fabric weight: Less than 4.0oz/sq. yd (135gsm): 15lbs Min. 4.1-6.0 oz/sq. yd (136.1 -203gsm): 20lbs Min. Above 6.0 oz/sq. yd (203.1gsm): 25lbs Min.			
Tensile Strength	GB/T 3923.2	Fabric	In accordance to fabric weight: Less than 2.4oz/sq. yd (82gsm): 15lbs Min. 2.4-4.0 oz/sq. yd (82-136gsm): 25lbs Min 4.1- 6.0 oz/sq. yd (136.1 -203gsm): 30lbs Min. Above 6.0 oz /sq. yd (203.1gsm): 40lbs Min.	Required		

UR BN	URBN Inc. Textile To			
	URB004 - Woven	v2 5/15/19	(Cont'd)	
Stretch and Recovery (stretch fabric) *PFD exempt*	ASTM D3107	Fabric	Elastic Fiber Content: 1-5%: Measure growth after 60mins. Pass or fail based on growth. Growth maximum is 7% 5-10%: Measure growth after 30mins. Report growth & recovery. Pass or fail based on growth. Growth maximum is 5% +10%: Measure recovery after 30 seconds. Pass or fail based on recovery. Recovery: Minimum 85%	Required
Pile Retention (pile fabrics only)	ATSTM D4685: Face 300 cycles /back 100	Fabric	Minimum 4.0 face ,3.0 back	Required for cord & velveteen only
Abrasion Resistance	ASTM D4966	Fabric	10,000 cycles (no rupture, weight less than 7.5oz/yd) 15,000 cycles (no rupture, weight more than 7.5oz/yd)	
Pilling Resistance	GB/T4802.1 (Ref FZ/T 81007) sanding fabric, combing fabric, Method E; loose structure combing wool fabric, carding wool fabric, Method F; all other/undetermined fabrics, Method D	Fabric	Minimum 3.5	Required
Water Repellency /Spray Test (water repellency treatment only)	AATCC 22	Fabric	90/70/70 original/10 wash/20 wash	
Water Resistance /Rain Test (for styles applying raincoat duty only)	AATCC 35	Fabric	Maximum less than 1 gram water at 2 mins under 600mm head pressure.	

Fabric Weight Wearing Apparel (Flammability US) pH of Water-Extract Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	URB004 – Kni TEST METHOD AATCC 20/20A ASTM D3776 16 CFR 1610 GB/T7573 GB/T 2912.1 GB/T 8629 5A	Fabric Fabric Fabric Fabric Fabric	REQUIREMENTS Single Fiber: No Tolerance Blends +/- 3% As claimed (+/- 5%) Report both oz/sq. yd & gsm Class 1 or exemption certification Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	URBN Test Required Required Required Required
Fiber Content Fabric Weight Wearing Apparel (Flammability US) pH of Water-Extract Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	AATCC 20/20A ASTM D3776 16 CFR 1610 GB/T7573 GB/T 2912.1 GB/T 8629 5A	Fabric Fabric Fabric Fabric Fabric	Single Fiber: No Tolerance Blends +/- 3% As claimed (+/- 5%) Report both oz/sq. yd & gsm Class 1 or exemption certification Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required Required Required Required
Fabric Weight Wearing Apparel (Flammability US) pH of Water-Extract Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	ASTM D3776 16 CFR 1610 GB/T7573 GB/T 2912.1 GB/T 8629 5A	Fabric Fabric Fabric Fabric	Blends +/- 3% As claimed (+/- 5%) Report both oz/sq. yd & gsm Class 1 or exemption certification Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required Required Required
Wearing Apparel (Flammability US) pH of Water-Extract Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	16 CFR 1610 GB/T7573 GB/T 2912.1 GB/T 8629 5A	Fabric Fabric Fabric	As claimed (+/- 5%) Report both oz/sq. yd & gsm Class 1 or exemption certification Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required Required
Wearing Apparel (Flammability US) OH of Water-Extract Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	16 CFR 1610 GB/T7573 GB/T 2912.1 GB/T 8629 5A	Fabric Fabric Fabric	Class 1 or exemption certification Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	GB/T 2912.1 GB/T 8629 5A	Fabric	Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	
Formaldehyde (coating, resin, or print only) Dimensional Stability (machine wash)	GB/T 2912.1 GB/T 8629 5A	Fabric	Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	
Dimensional Stability (machine wash)	GB/T 8629 5A	Fabric	Others: 4.0 – 8.0 Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	
Dimensional Stability (machine wash)	GB/T 8629 5A	Fabric	Less than 75 mg/kg After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
Dimensional Stability (machine wash)	GB/T 8629 5A	Fabric	After 3 home laundries:- General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
			General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
	GB/T 8629 5A		General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry; -6% x -6% Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
Dimensional Stability (hand wash)	GB/T 8629 5A		Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
Dimensional Stability (hand wash)	GB/T 8629 5A		Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
Dimensional Stability (hand wash)	GB/T 8629 5A		Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Growth: +1% maximum	Required
Dimensional Stability (hand wash)	GB/T 8629 5A		Thermal; -8% x -8% Growth: +1% maximum	
Dimensional Stability (hand wash)	GB/T 8629 5A			1
Dimensional Stability (hand wash)	GB/T 8629 5A			
Dimensional Stability (nand wash)	GB/1 8629 5A	I The least of	Maximum differential shrinkage allowed 3%	
		Fabric	After 1 Hand wash General -3% x -3%	
			Jersey in modal under 150gsm -6% x -6%	
			No growth allowed	
			Maximum differential shrinkage allowed 3%	
Dimensional Stability (dry clean)	FZ/T8007.3	Fabric	After 1 Dry Clean General -3% x -3%	
			No growth allowed	
General Appearance after Home	Visual Review after care/ in-house method	Fabric	After 3 home laundries, Hand wash or 1 Dry Clean	1
	(Dimensional stability washed or drycleaned		Result: Satisfactory; After washing or dry cleaning, no	
	sample is examined for appearance per		adhesive failure or bubbling, no breakage, shedding,	
F	parameters in the requirements)		deformation, obvious distortion or severe discoloration, no raveling of stitches	
CF to Laundering or Dry Cleaning (Actual)	GB/T3921 2008 (A1)/	Fabric	Color Change: higher than 4.0	
(GB/T 5711		Staining: higher than 3.5	Required
			Self Staining: higher than 4.5 (for color block & print)	
CF to Non -Chlorine Bleach	AATCC TS-001 Soaking Test	Fabric	Minimum 4.0	
CF to Crocking	GB/T 3920	Fabric	Dry:	
			General: higher than 4.0	
			Pigment /Raised: higher than 3.5 Wet: higher than 3.0	
CF to Water	GB/T 5713	Fabric	Color Change: higher than 4.0	
			Staining: higher than 3.5	
			Self Staining: higher than 4.5 (for color block & print)	
3	GB/T8427, method 3	Fabric	Medium /Dark Colors: 4.0 minimum	
	*Fade ISO Blue Wool No. 4 to Grade 4		Light Colors: 3.5 minimum Neon and Silk: 3.0 minimum	
CF to Chlorinated Pool Water	AATCC 162	Fabric	Light Col: 3.5 @20AFUSwimwear Only	Required for
			Minimum: Grade 4	swimwear
CF to Sea water	AATCC 106	Fabric	Swimwear Only	†
			Color Change: Minimum grade 4	Required for
			Staining: Minimum grade 3	swimwear
			Self Staining: Minimum grade 4.5	
Bursting Strength (GB/T 19976 (ball diameter 38*0.02mm)	Fabric	250 N	
				Required
				Required

URBN Inc. Textile Testing Requirements					
	URB004 – Kn	it & Yarn v2 5/1	5/19 (Cont'd)		
Stretch and Recovery (stretch fabric) *PFD exempt*	ASTM D2594	Fabric	Elastic Fiber Content: Less than 10%: Growth maximum 5% Measure time dependent growth and recovery using 60 mins. Report both growth and recovery. Pass or fail based on growth. Equal to or more than 10%: Recovery 85% minimum Measure instantaneous growth and recovery using 60 seconds. Report both growth and recovery. Pass or fail based on recovery	Required	
Pilling Resistance	GB/T4802.1 (Ref FZ/T 73020) Method E, GSB16-1523	Fabric	General: 3.5 Minimum Modal /Rayon/Polyester /Wool: 3 Minimum	Required	
Pilling (Sweater Yarn Only)	IWS 152 /ISO 12945-1	Yarn	After 2 hours: Grade 3.5 minimum	Required	

UR	URBN Inc. Textile	Testing Re	equirements	
	URB004 - [Denim v2 5/15	5/19	
TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test
Fiber Content	AATCC 20/20A	Fabric	Single Fiber: No Tolerance Blends +/- 3%	Required
abric Weight	ASTM D3776	Fabric	As claimed (+/- 5%) Report both oz/sq. yd & gsm	Required
Vearing Apparel (Flammability US)	16 CFR 1610	Fabric	Class 1 or exemption certification	Required
H of Water-Extract	GB/T 7573	Fabric	Whites (except Nylon and Protein): 5.0 — 6.5 Nylon and Protein Fibers: 4 – 7 Sulfur Dyed: 6.5 – 7.5 Others: 4.0 – 8.0	
Formaldehyde (coating, resin, or print only)	GB/T 2912.1	Fabric	Less than 75 mg/kg	
Dimensional Stability (machine wash)	Washing as per GB/T 8630 using GB/T 8629 5A washing procedure	Fabric	After 3 home laundries General -3% x -3%, no extension Stretch with Spandex -4% x -4%, no extension	Required
Dimensional Stability (dry clean)	FT/Z 80007.3	Fabric	After 1 Dry Clean General -2% x -2% No growth allowed	
General Appearance after Home Laundering Dry Clean	Visual Review after care/ in-house method (Dimensional stability washed or drycleaned sample is examined for appearance per parameters in the requirements)	Fabric	After 3 home laundries, Hand wash or 1 Dry Clean Result: Satisfactory; After washing or dry cleaning, no adhesive failure or bubbling, no breakage, shedding, deformation, obvious distortion or severe discoloration, no raveling of stitches	
CF to Non -Chlorine Bleach	AATCC TS-001 Soaking Test	Fabric	Minimum 4.0	
CF to Water	GB/T 5713	Fabric	Color Change: higher than 4.0 Staining: higher than 3.5 Self Staining: higher than 4.5 (for color block & print)	
CF to Light	GB/T8427, method 3 *Fade ISO Blue Wool No. 4 to Grade 4	Fabric	Medium /Dark Colors: 4.0 minimum Light Colors: 3.5 minimum Neon and Silk: 3.0 minimum	
Tear Strength	GB/T3917.1	Fabric	Light Col: 3.5 @20AFUIn accordance to fabric weight: Less than 6.0 oz/sq yd: 2.5 lb min 6.0 - 7.9 oz /sq yd: 4.0 lb min 8.0 - 9.9 oz /sq yd: 6.0 lb min Above 10.0 oz /sq yd: 7.0 lb min Lining and pocketing: 2.0 lb min	
Seam Strength	GB/T 21294 section 9.2.2	Fabric	In accordance to fabric weight: Less than 4.0oz/sq. yd (135gsm): 15 lb min 4.1-6.0 oz/sq. yd (136.1 -203gsm): 20 lb min Above 6.0 oz /sq. yd (203.1gsm): 25 lb min	
ensile Strength	GB/T 3923.2	Fabric	In accordance to fabric weight: Less than 6.0 oz/sq yd: 20.0 lb min 6.0 - 7.9 oz /sq yd: 35.0 lb min 8.0 - 9.9 oz /sq yd: 55.0 lb min Above 10.0 oz /sq yd: 75.0 lb min Lining and pocketing: 10.0 lb min	Required
Stretch and Recovery (stretch fabric) *PFD exempt*	ASTM D3107	Fabric	Elastic Fiber Content: 1-5%: Measure growth after 60mins. Pass or fail based on growth. Growth maximum is 7% 5-10%: Measure growth after 30mins. Report growth & recovery. Pass or fail based on growth. Growth maximum is 5% +10%: Measure recovery after 30 seconds. Pass or fail based on recovery. Recovery: Minimum 85%	Required

- 1	URBN Inc. Textile of URB004 - Le	Testing Re eather v2 5/15	·	
TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test
Leather Identification	AATCC 20/20A Microscopic	Fabric	Only top grain leather can be called "genuine"	Required
Material Weight	ASTM D3776	Fabric	As claimed (+/- 5%) Report both oz/sq. yd & gsm	Required
Wearing Apparel (Flammability US)	16 CFR 1610	Fabric	Class 1 or exemption certification	
Formaldehyde (coating, resin, or print only)	GB/T 19941	Fabric	Less than 75 mg/kg	Required
Dimensional Stability (dry clean)	Professional Dry Clean	Fabric	After 1 Dry Clean General -2% x -2% No growth allowed	
General Appearance after Dry Clean	Visual Review after care/ in-house method (Dimensional stability washed or drycleaned sample is examined for appearance per parameters in the requirements)	Fabric	Dry Clean Result: Satisfactory; no adhesive failure or bubbling, no breakage, deformation or severe discoloration, no raveling of stitches	
CF to Crocking	AATCC 8 /116	Fabric	Dry: higher than 3.5 Wet: higher than 3.0	
CF to Light	AATCC 16, Option 3	Fabric	Medium /Dark Cols: 4.0 @20AFU Light Col: 3.5 @20AFU	
Tear Strength	ASTM D4704	Fabric	2.0lbs minimum	
Tensile Strength	ASTM D2208	Fabric	30lbs minimum	
Seam Strength	ASTM D1683	Fabric	20lbs minimum	

Section 4

Global Garment Test Requirements and Assessment Criteria

Global Garment Test Requirements

Tested garments must be of Production Fabric and Trims

Flammability: when fabric is exempt, submit URBN compliance form attached after test requirements

Order Size and Testing:

All bulk orders 1000units or greater must be tested by a GB approved lab. Not all testing labs are able to perfom GB tests, so please be sure to use only labs that are GB approved.

All bulk orders less than 1000 units may use an accredited (in-house) test lab or internal lab. Only one colorway is required to be tested for each style. Generally, the darkest or least colorfast color is recommended. One garment test is valid for 6 months. One garment test can be used for multiple styles as long as trim, color and wash are the same.

Reduced Quantity: Testing requirements less than 1000 units:

- Fiber Composition
- Appearance After Washing or Dry Cleaning
- Dimensional Stability to Washing
- Flammability (where applicable)

Test Lab:

SGS is the nominated test lab for URBN. Please use SGS to obtain discounted testing for URBN vendors. Please select the appropriate test package and any additional tests as needed. Additional testing is priced per each additional test. The list of GB approved labels can be found online.

Below are the Assessment tables to be followed when conducting Garment Appearance Tests.

ASSESSMENT CRITERIA FOR APPEARANCE AFTER WASHING

	ASSESSMENT	PASS	FAIL
Α	Colour change/ loss using grey scale assessment	3 - 4 or better (assess item and m-f strip)	Less than 3 - 4
В	Cross staining i.e. colour transfer onto component parts	4-5 or better	Less than 4-5
С	Fraying of fabric and trims.	Not frayed	Frayed
D	Detachment of fastenings and trims Buttons: pull test Zipper 3x open and close Snaps/ hooks: 3x	Not detached	Detached
E	Spirality/ twisting of seams. Calculate spirality.	Less than 5%	5% >
F	Seam Slippage / opening of seams. Measure seam opening.	4mm or less	More than 4mm
G	Pilling or fuzzing of surface fibers. Assess degree of pilling / fuzzing using BS EN ISO 12945-1 grades.	Woven – 4 or better Knitted – 3 or better	Woven less than 4 Knitted less than 3
Н	Pile loss or flattening of pile. Assess using grey scales.	4 or better	Less than 4
I	Corrosion / damage to trims including chipping and scratching of coatings.	No corrosion or damage	Corrosion or damage
J	Delamination of fused components.	No delamination	Delamination
K	Free running and operation of zip fastener.	Slide free and operable end stops/ closures.	Poor function
L	Differential shrinkage, distortion, wrinkling and twisting of components and seams.	No changes	Changes observed
M	Unravelling / breaks in stitching.	No changes	Loose or damaged threads
N	Wadding moved within casing or fiber migration	No changes	Changes observed

0	Other observed changes	None observed	Changes observed	

ASSESSMENT CRITERIA FOR EMBELLISHMENT

	ASSESSMENT	PASS	FAIL
Α	Examine after laundering and note any significant changes in appearance.	No significant changes	Significant changes
В	Corrosion / damage to trims including chipping and scratching of coatings.	No corrosion or damage	Corrosion or damage
С	Puckering of fabric around the embellishment.	No puckering	Puckering
D	Beads or diamante: Are claws intact?	Claws intact	Claws not intact
E	Unravelling / breaks / snags in stitching	No changes	Changes observed
F	Cross staining i.e. colour transfer onto other embellishments or fabrics.	No cross staining	Cross staining
G	Loss of colour / finish of embellishment – report as slight, moderate or severe.	No loss of colour/ finish	Loss of colour/finish
Н	Other observed changes	None observed	Changes observed

URBN Inc. Textile Testing Requirements Pkg. URB005 - Woven Garments 02/06/19 **TEST DESCRIPTION** TYPE REQUIREMENTS **TEST METHOD URBN Test** GB 18401- GB/T 2912.1 Garment < 75 ppm Formaldehyde pH (KCL extract) GB 18401- GB/T 7573 Garment 4.0 - 8.5 Odor GB/T 18401 section 6.7 Garment odorless Required Decomposable Carcinogenic Aromatic GB 18401- GB/T Garment Amine Dyes/ Azo Dyes 17592.1 < 20 ppm GB/T 23344 CF to Water (color change/ staining) GB 18401- GB/T 5713 Required Garment CF to Perspiration(color change/ Required GB 18401- GB/T 3922 Garment 3 staining) CF to Crocking/Rubbing GB 18401- GB/T 3920 Dry: Grade 3: Garment Required (Note if there is pigment print then must Wet: Grade 3, except dark be tested in printed area.) colors Grade 2 Testing per ISO method Fiber Content ISO 1833/ ISO 17751/ ISO 11827 Garment Calculation and Reporting per: 1. ISO method and, Required 2. GB method Single Fiber: No Tolerance; Blends +/- 3% All ITEMS ABOVE THIS LINE ARE EITHER PASS OR FAIL, THERE IS NO TOLERANCE. Dimensional Stability to home ISO 5077/ISO 3759/ISO 6330 General -3% x -3%, no Garment laundering 3 cycles (per wash care extension label) Corduroy, Velvet, Flannel -5% x -5%, no growth Required Dimensional Stability to Hand Wash 1 AATCC LP2 After 1 Hand wash Garment General -2% x -2%, no growth (Only if care says hand wash instead of machine wash) General Appearance after Home Visual/ in-house method Garment Satisfactory visual appearance Required Laundering or Hand Wash of total garment **ASTM D1683** Less than 4.0oz/sq. vd Seam Slippage Garment (135gsm): 15lbs Min. 4.1-6.0 oz/sq. yd (136.1 -203gsm): 20lbs Min. Required Above 6.0 oz /sq. yd (203.1gsm): 25lbs Min. Lining and pocketing: 15lbs Min **CONDITIONAL REQUIRED TESTS** Wearing Apparel Flammability 16 CFR 1610 Garment Class 1 or exemption Required for certification/ report nonexempt fabrics ISO 3175-2/ Professional Dry Satisfactory visual appearance General Appearance after Dry Clean 1 Garment Required for all cycle Clean of total garment garments except Do Not Dry Clean Tear Strength of fabric ISO 13937-1 Garment Less than 2.4oz/sq. vd (82gsm): Required only for styles 1.5lbs Min. with pockets/ 2.4-4.0 oz/sq. yd (82loops or tabs; and for 136gsm): 2.0lbs Min 4.1all styles of 6.0 oz/sq. yd (136.1 -Corduroy and 203gsm): 3.0lbs Min. Velveteen Above 6.0 oz /sq. yd (203.1gsm): 4.0lbs Min. Lining and pocketing: 2.0lbs Min

BNURBN Inc. Textile Testing Requirements Pkg. URB005 - Woven Garments 02/26/19 (Cont'd) ASTM D3107 (4.0lbs load) Elastic Fiber Content: Stretch and Recovery (fabric with Garment spandex/elastane) 1-5%: Measure growth after 60mins. Pass or fail based on growth. Growth maximum is 5-10%: Measure growth after Required for garment 30mins. Report growth & dye, heavy wash, or recovery. Pass or fail based on heavy bleach growth. Growth maximum is 5% +10%: Measure recovery after 30 seconds. Pass or fail based on recovery. Recovery: Minimum 85% OPTIONAL TESTS TESTED WHEN REQUESTED ONL ASTM D3776 Fabric Weight Garment As claimed (+/- 5%) Report both oz/sq. yd & gsm CF to Non -Chlorine Bleach AATCC TS-001 Garment Minimum 4.0 CF to Light AATCC 16.3 Garment Medium /Dark Cols: 4.0 @20AFU; Light Col: 3.5 @20AFU; Neon and silk: 3.5 @10AFU Pile Retention (pile fabrics only) ASTM D4685: Face 300 cycles Garment Minimum 4.0 face ,3.0 back /back 100 cycles Abrasion Resistance ASTM D4966 Garment 10,000 cycles (no rupture, weight < 7.5oz/yd) 15,000 cycles (no rupture, weight > 7.5oz/yd) ASTM D5362 **Snagging Resistance** Garment Minimum 4.0 Pilling Resistance ASTM D4970 Garment Minimum 3.5 at 100 cycles Water Repellency-Spray Test (water AATCC 22 90 original; 70 after 10 washes; Garment repellency treatment only) 70 after 20 washes outerwear Water Resistance- Rain Test (for styles | AATCC 35 Garment Maximum less than 1 gram water at 2 mins under 600mm applying raincoat duty only) head pressure. outerwear NOTE: Urban protocols are general performance specifications and do not guarantee compliance with China GB Product Standards. Vendors are responsible to use only materials that meet all government requirements.

URBN Inc. Textile Testing Requirements Pkg. URB006 - Knit Garments + Sweater 02/26/19 **TEST DESCRIPTION TEST METHOD** TYPE REQUIREMENTS **URBN Test** Formaldehyde GB 18401- GB/T 2912.1 Garment < 75 ppm pH (KCL extract) GB 18401- GB/T 7573 Garment 4.0 - 8.5 Odor GB/T 18401 section 6.7 Garment odorless Required Decomposable Carcinogenic Aromatic GB 18401-Garment GB/T 17592.1 Amine Dyes/ Azo Dyes < 20 ppm GB/T 23344 CF to Water (color change/ staining) GB 18401- GB/T 5713 Garment Required CF to Perspiration(color change/ GB 18401- GB/T 3922 Garment 3 Required staining) CF to Crocking Rubbing (staining) Dry: Grade 3; GB 18401- GB/T 3920 Garment (Note if there is pigment print then must Wet: Grade 3, except dark colors Grade 2 be tested in printed area.) Required Testing per ISO method Fiber Content ISO 1833/ ISO 17751/ ISO 11827 Garment Calculation and Reporting per: 1. ISO method and. Required 2. GB method Single Fiber: No Tolerance; Blends +/- 3% All ITEMS ABOVE THIS LINE ARE EITHER PASS OR FAIL, THERE IS NO TOLERANCE. Dimensional Stability to home ISO 5077/ISO 3759/ISO 6330 Garment General & spandex fabrics; -5% x + 5% Fleece, Sherpa, French terry, -6% x -6% laundering 3 cycles (per wash care label) Rib, waffle, pique; -7% x -6% Jersey, Interlock, Pointelle; -6% x -6% Jersey in rayon under 150gsm; -8% x -8% Thermal; -8% x -8% Required Growth: +3% maximum Maximum differential shrinkage allowed 3% Dimensional Stability to Hand Wash 1 AATCC LP2 Garment General -3% x -3% Jersey in modal under 150gsm -6% x -6% cycle (Only if care says hand wash instead of machine wash) No growth allowed Maximum differential shrinkage allowed 3% General Appearance after Home Visual/ in-house method Garment Satisfactory visual appearance of total Laundering or Hand Wash Required garment Pilling Resistance ASTM D4970, 100 cycles Garment General: 3.5 Minimum Required Modal /Rayon/Polyester /Wool: 3 Minimum **CONDITIONAL REQUIRED TESTS** Wearing Apparel Flammability 16 CFR 1610 Garment Class 1 or exemption certification/ report Required for nonexempt fabrics General Appearance after Dry Clean 1 ISO 3175-2/ Professional Dry Garment Satisfactory visual appearance of total cycle garment Required for all garments except Do Not Dry Clean Stretch and Recovery (fabric with ASTM D2594 (5 lbf) Garment Elastic Fiber Content: 1-5%: Measure growth after 60mins. Pass or spandex/elastane) fail based on growth. Growth maximum is 7% 5-10%: Measure growth after 30mins. Report Required for garment dye, heavy wash, or growth & recovery. heavy bleach Pass or fail based on growth. Growth maximum is 5% +10%: Measure recovery after 30 seconds. Pass or fail based on recovery. Recovery: Minimum 85%

URBN Inc. Textile Testing Requirements Pkg. URB006 - Knit Garments + Sweater 02/26/19 (Cont'd) Fabric Weight **ASTM D3776** Garment As claimed (+/- 5%) Report both oz/sq. yd & gsm ASTM D3786 Less than 3.0oz/sq. yd (102gsm): Bursting Strength Garment 30psi Above 3.0 oz /sq. yd (102gsm): Fabrics with more than 5% spandex: 40psi Lace /Mesh: 20psi ASTM D5362 Snagging Resistance Minimum 4.0 Garment AATCC TS-015 35% and/or 6.0 lb Seam Elongation Garment CF to Non -Chlorine Bleach AATCC TS-001 Garment Minimum 4.0 CF to Light AATCC 16.3 Garment Medium /Dark Cols: 4.0 @20AFU; Light Col:3.5 @20AFU; Neon and silk: 3.5 @10AFU

NOTE: Urban protocols are general performance specifications and do not guarantee compliance with China GB Product Standards. Vendors are responsible to use only materials that meet all government requirements.





URBN Inc. Textile Testing Requirements Pkg. URB007 - Non-Wash Denim Garment 02/26/19

TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test
Formaldehyde	GB 18401- GB/T 2912.1	Garment	≤ 75 ppm	
pH (KCL extract)	GB 18401- GB/T 7573	Garment	4.0 - 8.5	
Odor	GB/T 18401 section 6.7	Garment	odorless	Required
Decomposable Carcinogenic Aromatic Amine Dyes/ Azo Dyes	GB 18401- GB/T 17592.1 GB/T 23344	Garment	≤ 20 ppm	
CF to Water (color change/ staining)	GB 18401- GB/T 5713	Garment	3	Required
CF to Perspiration(color change/ staining)	GB 18401- GB/T 3922	Garment	3	Required
CF to Crocking/Rubbing (Note if there is pigment print then must be tested in printed area.)	GB 18401- GB/T 3920	Garment	Dry: Grade 3; Wet: Grade 3, except dark colors Grade 2	Required
Fiber Content	ISO 1833/ ISO 17751/ ISO 11827	Garment	Testing per ISO method Calculation and Reporting per: 1. ISO method and, 2. GB method Single Fiber: No Tolerance; Blends +/- 3%	Required
	All ITEMS ABOVE THIS LINE AR	E EITHER P	ASS OR FAIL, THERE IS NO TOLERANCE.	
Dimensional Stability to home laundering 3 cycles (per wash care label)	ISO 5077/ISO 3759/ISO 6330	Garment	General -3% x -3%, no growth	
Dimensional Stability to Hand Wash 1 cycle (Only if care says hand wash instead of machine wash)	AATCC LP2	Garment	After 1 Hand wash General -2% x -2%, no growth	Required
General Appearance after Home Laundering or Hand Wash	Visual/ in-house method	Garment	Satisfactory visual appearance of total garment	Required
Tear Strength	ISO 13937-1	Garment	Less than 6.0 oz/sq yd: 2.5 lb min 6.0 - 7.9 oz /sq yd: 4.0 lb min 8.0 - 9.9 oz /sq yd: 6.0 lb min Above 10.0 oz /sq yd: 7.0 lb min Lining and pocketing: 2.0 lb min	Required
Seam Slippage	ASTM D1683	Garment	Less than 4.0oz/sq. yd (135gsm): 15lbs Min. 4.1-6.0 oz/sq. yd (136.1 -203gsm): 20lbs Min. Above 6.0 oz /sq. yd (203.1gsm): 25lbs Min. Lining and pocketing: 15lbs Min	Required
	CONDITION	AL REQUIR	ED TESTS	
Wearing Apparel Flammability	16 CFR 1610	Garment	Class 1 or exemption certification/ report	Required for nonexempt fabrics
General Appearance after Dry Clean 1 cycle	ISO 3175-2/ Professional Dry Clean	Garment	Satisfactory visual appearance of total garment	Required for all garments except Do Not Dry Clean
	OPTIONAL TESTS	AS NEEDE	D/ REQUESTED	
Fabric Weight	ASTM D3776	Garment		
<u> </u>			As claimed (+/- 5%) Report both oz/sq. yd & gsm	
CF to Non -Chlorine Bleach	AATCC TS-001	Garment	Minimum 4.0	
CF to Light	AATCC 16.3	Garment	Medium /Dark Cols: 4.0 @20AFU Light Col:3.5 @20AFU	

Vendors are responsible to use only materials that meet all government requirements.



URBN Inc. Textile Testing Requirements Pkg. URB008 - Washed Denim 02/26/19



TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test
Formaldehyde	GB 18401- GB/T 2912.1	Garment	≤ 75 ppm	
pH (KCL extract)	GB 18401- GB/T 7573	Garment	4.0 - 8.5	
Odor	GB/T 18401 section 6.7	Garment	odorless	Required
Decomposable Carcinogenic Aromatic		Garment		
Amine Dyes/ Azo Dyes	GB/T 17592.1 GB/T 23344		≤ 20 ppm	
CF to Water (color change/ staining)	GB 18401- GB/T 5713	Garment	3	Required
CF to Perspiration(color change/ staining)	GB 18401- GB/T 3922	Garment	3	Required
CF to Crocking/Rubbing (Note if there is pigment print then must be tested in printed area.)	GB 18401- GB/T 3920	Garment	Dry: Grade 3; Wet: Grade 3, except dark colors Grade 2	Required
Fiber Content	ISO 1833/ ISO 17751/ ISO 11827	Garment	Testing per ISO method Calculation and Reporting per: 1. ISO method and, 2. GB method Single Fiber: No Tolerance; Blends +/- 3%	Required
	All ITEMS ABOVE THIS LIN	NE ARE EIT	HER PASS OR FAIL, THERE IS NO TOLERANCE.	
General Appearance after Home Laundering (3 cycles) per care label	Visual/ in-house method Wash per ISO 6330	Garment	Satisfactory visual appearance of total garment	Required
Tear Strength	ISO 13937-1	Garment	Less than 6.0 oz/sq yd: 2.5 lb min 6.0 - 7.9 oz /sq yd: 4.0 lb min 8.0 - 9.9 oz /sq yd: 6.0 lb min Above 10.0 oz /sq yd: 7.0 lb min Lining and pocketing: 2.0 lb min	Required
	CONDI	TIONAL RE	QUIRED TESTS	
Wearing Apparel Flammability	16 CFR 1610	Garment	Class 1 or exemption certification/ report	Required for non-exempt fabrics
Stretch and Recovery (fabric with spandex/elastane)	ASTM D3107 (4.0 lbs)	Garment	Elastic Fiber Content: 1-5%: Measure growth after 60mins. Pass or fail based on growth. Growth maximum is 7% 5-10%: Measure growth after 30mins. Report growth & recovery. Pass or fail based on growth. Growth maximum is 5% +10%: Measure recovery after 30 seconds. Pass or fail based on recovery. Recovery: Minimum 85%	Required for fabrics with spandex/elastane
General Appearance after Dry Clean 1 cycle	ISO 3175-2/ Professional Dry Clean	Garment	Satisfactory visual appearance of total garment	Required for all garments except Do Not Dry Clean
	OPTIONAL TEST	S AS NEED	ED/ REQUESTED	
Fabric Weight	ASTM D3776	Garment	As claimed (+/- 5%) Report both oz/sq. yd & gsm	
CF to Non -Chlorine Bleach	AATCC TS-001	Garment	Minimum 4.0	
CF to Light	AATCC 16.3	Garment	Medium /Dark Cols: 4.0 @20AFU Light Col:3.5 @20AFU	
NOTE: Urban protocols are general perfor	mance specifications and do not gu	arantee com	pliance with China GB Product Standards.	

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URBN Inc. Textile Testing Requirements



Pkg. URB009 - Leather (incld. sheepskin, shearling and lamb) 01/30/19

TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test
Leather Identification	Microscopic/ FTIR	Garment	Report finding; Only top grain leather can be called "genuine"	Required
Formaldehyde (mg/kg)	GB 20400- GB/T 19941	Garment	Direct skin contact during use (category B) \leq 75 ppm No direct skin contact during use (category C) \leq 300 ppm for all except \leq 600 ppm for white sheepskin	Required
Azo Dyes (mg/kg)	GB 20400- GB/T 19942	Garment	≤ 30 ppm	
CF to Crocking/Rubbing (Note if there is pigment print then must be tested in printed area.)	QB/T 2537 Dry 50 cycles Wet 10 cycles	Garment	Dry: Grade 3; wet: shine face- Grade 3, pile face- Grade 2	Required
	All ITEMS ABOVE THIS LINE ARE E	ITHER PASS	OR FAIL, THERE IS NO TOLERANCE.	•
General Appearance after Professional Leather Clean	Professional Leather Clean	Garment	Satisfactory visual appearance of total garment	Required
Tear Strength	ISO 3377-1	Garment	2.0lbs (9 N) minimum	Required
	CONDITIONAL	REQUIRED 1	TESTS	•
Wearing Apparel Flammability	16 CFR 1610	Garment	Class 1 or exemption certification/ report	Required for non-exempt fabrics
	OPTIONAL TESTS AS	S NEEDED/ R	EQUESTED	
CF to Light	AATCC 16.3	Garment	Medium /Dark Cols: 4.0 @20AFU Light Col:3.5 @20AFU	

NOTE: Urban protocols are general performance specifications and do not guarantee compliance with China GB Product Standards. Vendors are responsible to use only materials that meet all government requirements.

URBN Inc. Textile Testing Requirements Pkg. URB010 - Faux leather/ Vinyl/ Polyurethane 02/26/19 TEST DESCRIPTION URBN Test **TEST METHOD** TYPE REQUIREMENTS CF to Crocking/Rubbing GB/T 3920 Garment Dry: Grade 3; (Note if there is pigment print Wet: Grade 3, except dark colors Grade 2 Required then must be tested in printed area.) All ITEMS ABOVE THIS LINE ARE EITHER PASS OR FAIL, THERE IS NO TOLERANCE. General Appearance after Home Garment Visual/ in-house Satisfactory visual appearance of total Laundering (3 cycles) per care method Wash per Required garment label ISO 6330 2.0lbs (9 N) minimum Tear Strength ISO 13937-1 Garment Required CONDITIONAL REQUIRED TESTS Viynl Chloride Monomer GB/T 21550 Garment ≤5 ppm Required for **PVC** material Lead < 90 pm GB/T 21550 Soluble Heavy Metals Garment only Cadmium < 75 ppm Other volatile substances GB/T 21550 < 20 ppm Garment General Appearance after Dry ISO 3175-2/ Professional Dry Garment Satisfactory visual appearance of total Required for garment Clean 1 cycle Clean all garments except Do Not Dry Clean Wearing Apparel Flammability 16 CFR 1610 Garment Class 1 or exemption certification/report Required for nonexempt fabrics OPTIONAL TESTS AS NEEDED/ REQUESTED Fabric Weight **ASTM D3776** Garment As claimed (+/- 5%) Report both oz/sq. yd & gsm CF to Light AATCC 16.3 Garment Medium /Dark Cols: 4.0 @20AFU Light Col:3.5 @20AFU/ Neon: 3.5 @10AFU NOTE: Urban protocols are general performance specifications and do not guarantee compliance with China GB

Product Standards. Vendors are responsible to use only materials that meet all government requirements.

¥	RURBN Inc. Textile	Testing	Requirements BN	
Pkg. URB011 - Foundations and Swimwear 02/26/19				
TEST DESCRIPTION	TEST METHOD	TYPE	REQUIREMENTS	URBN Test
Formaldehyde	GB 18401- GB/T 2912.1	Garment	≤ 75 ppm	
pH (KCL extract)	GB 18401- GB/T 7573	Garment	4.0 - 8.5	
Odor	GB/T 18401 section 6.7	Garment	odorless	
Decomposable Carcinogenic	GB	Garment		Required
Aromatic Amine Dyes/ Azo Dyes	18401-			rtequired
	GB/T		≤ 20 ppm	
	17592.1			
05	GB/T 23344			
CF to Water (color change/ staining)		Garment	3	Required
CF to Perspiration(color change/	GB 18401- GB/T 3922	Garment	3	Required
staining) CF to Crocking/Rubbing	GB 18401- GB/T 3920	Garment	Dry: Grade 3;	
(Note if there is pigment print then	GB 16401- GB/1 3920	Garment	Wet: Grade 3, except dark colors	
must be tested in printed area.)			Grade 2	Required
Fiber Content	ISO 1833/ ISO 17751/ ISO	Garment	Testing per ISO method	rtoquileu
	11827	Jamont	Calculation and Reporting per:	
			1. ISO method and,	
			2. GB method	Required
			Single Fiber: No Tolerance;	
			Blends +/- 3%	
All IT	EMS ABOVE THIS LINE ARE E	ITHER PASS	OR FAIL, THERE IS NO TOLERANCE.	
Dimensional Stability to home	ISO 5077/ISO 3759/ISO 6330	Garment	General -3% x -3%, no growth	
laundering 3 cycles (per wash care				
label)				Required
				Required
Dimensional Stability to Hand Wash	AATCCID2	Garment	After 1 Hand wash	
1 cycle	AATCC LF2	Garment	General -2% x -2%, no growth	
(Only if care says hand wash			General 270 x 270, no growth	
instead of machine wash)				
General Appearance after Home	Visual/ in-house method	Garment	Satisfactory visual appearance of total	Required
Laundering or Hand Wash	Violati, ili liodeo lilotiloa	Carmon	garment	rtoquilou
3	CONDITIONAL I	REQUIRED T		
General Appearance after Dry	ISO 3175-2/ Professional Dry	Garment	Satisfactory visual appearance of total	
Clean 1 cycle	Clean		garment	Required for all garments
				except Do Not Dry Clean
CF to Chlorinated Pool Water	ISO 105 E03	Garment	4	Required for swim
	ISO 105 E03		14	•
CF to Sea water	ISO 105 E02	Garment	4	Required for swim
Stretch and Recovery (fabric with	ASTM D3107 (4.0lbs) or ASTM	Garment	Elastic Fiber Content:	
spandex/elastane)	D2594 (5 lbf)		1-5%: Measure growth after 60mins.	
			Pass or fail based on growth.	
			Growth maximum is 7%	
			5-10%: Measure growth after 30mins.	Poquired for fabric with
			Report growth & recovery. Pass or fail	Required for fabric with spandex/elastane
			based on growth. Growth maximum is	spanides/elasiane
			5%	
			+10%: Measure recovery after 30	
			seconds. Pass or fail based on	
			recovery. Recovery: Minimum 85%	
Wearing Apparel Flammability	16 CFR 1610	Garment	Class 1 or exemption certification/	Poquired for panayamat
			report	Required for nonexempt fabrics
	I	1		Iaviica

to use only materials that meet all government requirements.

URBN Inc. Textile Testing Requirements Pkg. URB011 - Foundations and Swimwear 02/26/19 (Cont'd) **OPTIONAL TESTS AS NEEDED/ REQUESTED Bursting Strength** ISO 13938-2 Garment Less than 3.0oz/sq. yd (102gsm): 30psi Above 3.0 oz /sq. yd (102gsm): 45psi Knits Only Fabrics with more than 5% spandex: 40psi Lace /Mesh: 20psi ASTM D1683 Seam Slippage Garment In accordance to fabric weight: Less than 4.0oz/sq. yd (135gsm): 15lbs Min. 4.1-6.0 oz/sq. yd (136.1 -203gsm): Woven fabrics only 20lbs Min. Above 6.0 oz /sq. yd (203.1gsm): 25lbs Min. Lining and pocketing: 15lbs Min Fabric Weight **ASTM D3776** As claimed (+/- 5%) Report both oz/sq. Garment yd & gsm CF to Non -Chlorine Bleach AATCC TS-001 Garment Minimum 4.0 CF to Light **AATCC 16.3** Garment Medium /Dark Cols: 4.0 @20AFU; Light Col:3.5 @20AFU; Neon: 3.5 @10AFU ASTM D4966 10,000 cycles (no rupture, weight < Abrasion Resistance Garment 7.5oz/vd) 15,000 cycles (no rupture, weight > 7.5oz/yd) Pilling Resistance ASTM D4970, 100 cycles Garment General: 3.5 Minimum Modal /Rayon/Polyester: 3 Minimum NOTE: Urban protocols are general performance specifications and do not guarantee compliance with China GB Product Standards. Vendors are responsible

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ADULT WEARING APPAREL	Date of Issue:
STYLE NUMBER	
The merchandise listed herein is in compliance with the standards which are applicable to the listed products):	following CSPC standards, as noted (check only
] 16 CFR 1610 (Standard for the Flammability of Clothi	ing Textiles. Does not meet the exemptions
listed below for weight or fiber contents – flammab	ility test report is attached.
16 CFR 1610 (Standard for the Flammability of Cloth testing under CPSC regulation section 1610.1(d) as they a	
CLASS 1 textiles:	
(1) Plain surface fabrics, regardless of fiber of yard or more.	content, weighing 2.6 ounces per square
Weight of fabric in ounces per square yard	i =
(2) All fabrics, both plain surface and raised-	fiber surface, regardless of weight, made entirely
from any of the following fibers or entirely f	rom combination of the following fibers:
acrylic, modacrylic, nylon, olefin, polyester,	wool.
Fiber Contents =	
] 16 CFR 1611 (Standard for the Flammability of Vinyl	Plastic Film (if applicable)
CLASS 1 - NORMAL FLAMMABILITY – ACCEPTABLE FOR U	SE IN CLOTHING
CLASS 2 - INTERMEDIATE FLAMMABILITY – APPLICABLE C	ONLY TO RAISED FIBER SURFACES;
MAY BE USED IN CLOTHING. HOWEVER USE	CAUTION WHEN MAKING
GARMENTS FROM CLASS 2 FABRICS BECAUSE	E THE CHARACTERISTICS OF THOSE
FABRICS CAN CAUSE THEIR FLAMMABILITY T	EST RESULTS TO VARY.
CLASS 3 - DANGEROUSLY FLAMMABLE – RAPID AND INTE	NSE BURNING
THESE TEXTILES CANNOT BE USED IN CLOTHI	ING.

THE USE OF CLASS 3 FABRICS CAN RESULT IN CIVIL AND CRIMINAL PENALTIES

Section 5

Regulatory Requirements

For more detailed requirements related to Regulatory Compliance (such as chemical compliance and proper labelling of wool, leather, fur, etc.) – please see Regulatory Guidelines on urbnvendor.com" with the link.

http://www.urbnvendor.com/us/what-testing-must-be-completed-before-i-ship/

Section 6

China Importing Requirements

Care Labelling: China Imports

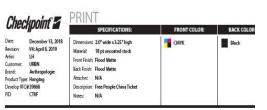
- All fiber contents listed on care labels must be within a tolerance of +/-3% as stated on the garment test report.
- If labels need to be remade due to inaccuracy of FDS (fiber content), then mills are responsible for the additional costs and will be charged back.
- If labels remade due to inaccuracy of translation or information listed, then factories are responsible for the additional costs and will be charged back.
- Spandex and Lycra: Chinese translation for spandex and Lycra should be the word for Elastane. Spandex is not recognized in China or EU for care labelling purposes.
- Rayon and Viscose cannot be used interchangeably. The care label must match the tested fiber content.
- Care label information must include size along with China size conversion. Please follow our
 Global Care Label and Global Care Size Label layouts for specific details.

China Safety Hangtag

- All garments imported to China must include a safety hangtag affixed to the garment.
- The required elements are shown below. Checknet and Fineline are our nominated supplier of this tag and it cannot be sourced locally.
- Hangtag orders can be placed once POs are issued. Vendors should order through Checknet just as they would for price tickets.
- Vendors are required to confirm that fiber content matches the bulk garment test report.
- Hangtags can be ordered prior to bulk fabric testing being completed, however vendors are responsible to ensure they are accurate.
- If hangtags need to be remade due to inaccuracy of FDS (fiber content), then mills are responsible for the additional costs and will be charged back. If safety hangtags need to be remade due to inaccuracy of translation or information listed, then factories are responsible for the additional costs and will be charged back.

FREE PEOPLE ANTHROPOLOGIE URBAN

Item# CTKA Item# CTKU



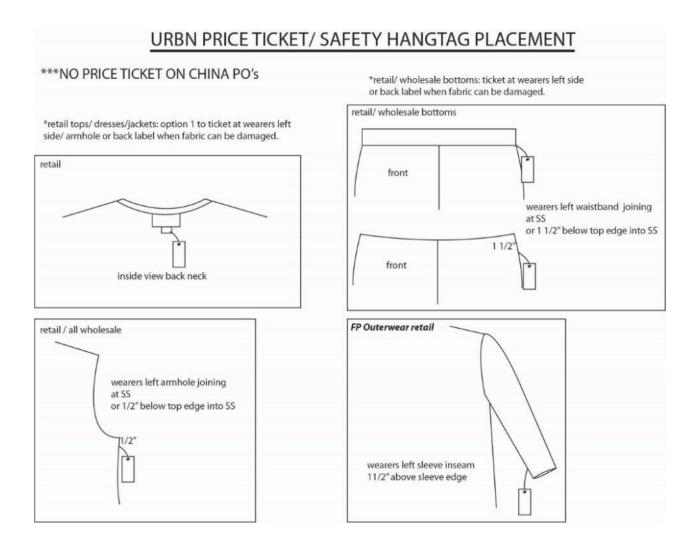






China Safety Hangtag Attachment

- The Safety Hangtag should be affixed to the garment in the same manner as a price ticket.
- Please see below images for placement. For garments not represented below, please reach
 out to tech team for instructions.





China Importing- Ordering process and Tradestone Management

Process

Production will pass the list of planned assort T-Mall styles to each vendor, with units to be booked, within one week of POHO. T-Mall eligible styles must adhere to a Bulk Order Qty of 1000 units per style and 250units per color minimum across all Buying Channels CN/NA/EU. If initial order is under the 1000 unit threshold then it cannot be considered to ship to T-Mall.

T-Mall units will be issued on the NA PO's post POHO. Vendors are required to provide SGS Test Report to **Tech Team** verifying that the style passes the China Test Requirements. CN PO's will be issued 45 days prior to NA ship date. CN PO ship dates will mirror the NA PO ship date, however ship mode may need to be changed.

If a CN style does not pass the Global Test Requirements, we will change the ship to address on the CN PO's and those units will be shipped to another location.

Global Care Label needs to be attached to all product <u>REGARDLESS</u> of the SHIP TO destination (CN/NA/EU)

CN PO's will not receive a price ticket. Instead, the China Safety Hangtag will be used in its place.

Vendors are required to attach the Safety Tag to all units shipping into China. CN PO's will indicate the China SHIP TO destination. The Safety Tag can be ordered before PO's are issued, however vendors are required to ensure fiber content and product information is accurate.

- a) If labels or hangtags need to be remade due to inaccuracy of FDS (fiber content), then mills are responsible for the additional costs and will be charged back.
- b) If labels or hangtags need to be remade due to inaccuracy of translation or information listed, then factories are responsible for the additional costs and will be charged back.

Separate CN TOP's are required for approval and must include the China Safety Tag attached as well as the Global Care Label. We require one piece of each color ordered on CN PO's to be sent to Home Office. A copy of the approved Garment Testing must be attached to the CN Safety Tag. **Tech Team** will not approve TOP's submitted without properly labelled and tagged garments.

REORDERS WITH CHINA POS

Reorders where print/ dye technique, fabric quality, and wash are new will require full package testing.

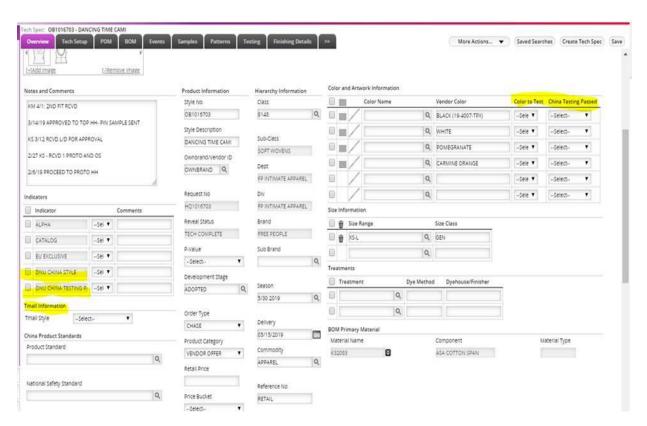
Reorders where print/ dye technique, fabric quality, and wash remain the same only require China National Standard Tests.

TS Support - How to's

Tech Spec Overview Page

Below information will be entered on the tech spec product overview page. Screen shots and brief descriptions are listed.

1.) Indicators:

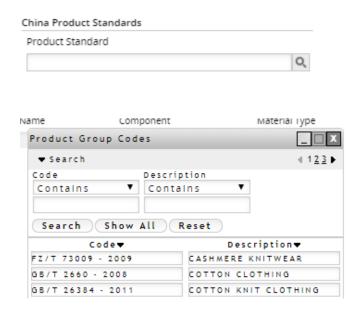


Tmall Style: At set up stage **PD** will indicate if the style is expected to be eligible for selling to T-Mall by selecting "QUALIFIES" from the drop-down menu. This will allow everyone to know the expectation is that it will qualify to offer it in China. It does not mean it passes testing or is bought for China. If the style is not appropriate for China, **PD** will select "NOT QUALIFIED". Once buyers confirm they want to buy it for China, **Production** will update to "CHINA ADOPTED."

Color to test: Production will indicate the color to be tested in this field.

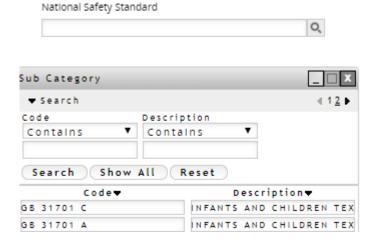
China Testing Passed: **Tech** will select YES or NO once it is tested using the proper product testing guidelines. Bulk garment test reports should be sent to tech and production within 10-14 days upon receipt of bulk fabric.

2.) China Product Standards:



China Product Standards: Tech Team will enter the correct product standard with first fit comments. This should be used and applied for bulk garment testing.

3.) National Safety Standard:



National Safety Standard: Tech Team will enter the correct product standard with first fit comments. This should be used and applied for bulk garment testing.



Global URBN Fabric and Apparel Testing

Frequently Asked Questions

Testing & labelling

Do all colors needs to be tested?

No, URBN does not require all colors to be tested. Vendor should test the color that has the most risk.

i.e - If your color assortment is white, black, indigo. You test indigo because it's most likely to crock. If you feel strongly that more than one color should be tested, please reach out to your production partner.

The below are the China National Standard Tests:

Formaldehyde
pH of Water-Extract
Odor
Decomposable Carcinogenic Aromatic Amine Dyes/ Azo Dyes
CF to Water (color change/ staining)
CF to Perspiration (color change/ staining)
CF to Crocking Dry Rubbing (staining)
(Note if there is pigment print then must be tested in printed area.)
Fiber Content

Do all tests need to be done on bulk fabric & garment?

No. Fiber content should be tested on bulk fabric & rest of the testing in garment form.

If there's more than 1 fabric in the garment, each fabric has to be tested for content.

The garment testing portion – the fabric that represents the majority of the garment, is the key component to test.

Is there an acceptable range for failures?

No for Chinese national standards (GB)

Case by case for Product standards. This will be left to the discretion of the tech team

What happens if a product fails GB testing?

The product should not be shipped to China. Units assigned to China PO's would be added to the NA PO.

For testing in general (not just GB)

We only require testing if the bulk order is 1,000 or more units including all PO destinations.

For any style under 1K units \rightarrow vendors may submit in-house testing. Any style less than 1,000 units, including all PO destinations, may not be shipped to China.

Do reorders need to be tested?

For any style that was not originally tested under the GB standards it needs to be retested, no exceptions.

For any style that was already tested for GB standards, they don't need to be tested again; except for fiber content. Fiber content should always be tested. Existing tests can be used for 6 months for the same colors and dye methods.

If any reorders reflect new colors, not in the original order, the above mentioned China National Standard tests must be performed.

Do test reports apply to all size ranges (ie. missy, petite, plus)?

Yes

Can one test report apply to multiple styles when a single fabric was used?

Yes, as long as the wash, dye and trim were the same for each style.

Do all orders need to use the new universal care label including China wording?

Yes, for all POs issued 3/1/19 or later, regardless of destination.

Do I need to send the care label layout to Tech for approval for each size?

No, please send only the base size layout for approval. Label companies are responsible for size conversion, please make sure to indicate the style category and size range when ordering with the label company.

Do I have to submit test results prior to printing care labels and the Safety hangtags?

No, however vendors are responsible to ensure they are accurate.

- a) If labels or hangtags need to be remade due to inaccuracy of FDS (fiber content), then mills are responsible for the additional costs and will be charged back.
- b) If labels or hangtags need to be remade due to inaccuracy of translation or information listed, then factories are responsible for the additional costs and will be charged back.

What do I do if the main care or size label doesn't meet MOQ?

The MOQ is 250 pieces per unique label. We have created 2 separate care labels \rightarrow Main Care Label including: content & care and separate Care Size Label. Vendors should order both labels to avoid MOQ issues.

Can vendors develop the global care label locally?

It is best for the vendor to order from our nominated suppliers - Labeltex and Checkpoint - they are expert at managing the care labels, translations, and size conversions.

If developed locally, it's the vendor's responsibility to ensure that the translation and size conversion is accurate. Incorrect labels can lead to fines.

What testing facilities can I use for GB testing?

Vendors may use any testing facility as long as it is GB certified. A list of SGS GB approved labs can be found online

How many pieces/yards are required for testing?

3 pieces per style, 1 yard of fabric. This is based on the tested care instruction and will vary based on each style and recommendation from the labs.

Shipping to China

Are Safety Hangtags mandatory for all POs shipping to China?

Yes, all hangtags must comply with URBN hangtag manual. US Information and Chinese translation must be accurate and match back to the care label for every order. It's the vendor's responsibility to ensure the accuracy of the information.

How would I know if a style is shipping to China?

The PO will indicate the destination - check the 'Ship to' address. In addition, all styles will be flagged in TS using the drop down called China Style in the Overview page of the Tech Pack.

Do China shipments need to be approved prior to shipping?

Yes, proof of proper labelling & hangtags are required prior to releasing goods. URBN expects TOPs sent out 10 days prior to shipment to include all necessary documentation (care label, safety tag & testing results). Once Production receives it, it will be reviewed & feedback will be given on approval status.

Do packing requirements change for China shipments?

Yes. Packing requirements will mirror US POs except for the following changes:

- 1. China Safety Hangtag is required on all China PO's, but should not be included on POs for ANY other destination.
- 2. All China PO's require ventilated polybags, with two holes, image below for reference.



Appendix A:

Care Symbols

Care Symbols

Symbol	Washing
95	—Maximum washing Temperature 95°C —Normal Process
70	—Maximum washing Temperature 70°C —Normal Process
60	—Maximum washing Temperature 60°C —Normal Process
60	—Maximum washing Temperature 60°C —Mild Process
50	—Maximum washing Temperature 50°C —Normal Process
50	—Maximum washing Temperature 50°C —Mild Process
40	—Maximum washing Temperature 40°C —Normal Process
	(to be continued)

(continued) Symbol	Washing
40	—Maximum washing Temperature 40°C —Mild Process
40	—Maximum washing Temperature 40°C —Very Mild Process
30	—Maximum washing Temperature 30°C —Normal Process
<u>30</u>	—Maximum washing Temperature 30°C —Mild Process
™	—Maximum washing Temperature 30°C —Very Mild Process
	—Hand Wash —Maximum washing Temperature 40°C
M	—Do not wash

Symbol	Bleach
\triangle	—Any bleaching agent allowed
A	—Only oxygen/non-chlorine bleach allowed
*	—Do not bleach

Symbol	Tumble Dry
⊙	—Tumble dry —Maximum exhaust temperature: 80°C
	—Tumble dry —Maximum exhaust temperature: 60°C
	—Do not tumble dry

Symbol	Iron
	—Iron at maximum sole plate temperature of 200℃
a	—Iron at maximum sole plate temperature of 150°C
a	—Iron at maximum sole plate temperature of 110℃ —Steam ironing may cause irreversible damage
溪	—Do not iron

Symbol	Natural Air Dry	Symbol	Natural Air Dry
	—Line drying		—Line drying in the shade
	—Drip drying	E	—Drip drying in the shade
	—Flat drying		—Flat drying in the shade
	—Flat and drip drying		—Flat and drip drying in the shade

Symbol	Textile Care Process
P	—Professional dry cleaning in tetrachloroethene and all solvents listed for the symbol F —Normal Process
P	—Professional dry cleaning in tetrachloroethene and all solvents listed for the symbol F —Mild Process
Ē	—Professional dry cleaning in hydrocarbons (distillation temperature between 150~210℃, flash point between 38~70℃) —Normal Process
€	—Professional dry cleaning in hydrocarbons (distillation temperature between 150~210℃, flash point between 38~70℃) —Mild Process
Ø	—Do not dry clean
W	—Professional wet cleaning —Normal Process
w	—Professional wet cleaning —Mild Process
<u>w</u>	—Professional wet cleaning —Very Mild Process