

HOHENSTEIN WEBINAR: LET'S TALK ABOUT SHOES

- Use the chat for **QUESTIONS**
- **MICROPHONE & CAMERA** are deactivated
- We provide the **RECORDING**

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HOHENSTEIN EVENT NEWSLETTER
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WELCOME!



INTRODUCTION
OEKO-TEX®
STANDARD 100
& LEATHER STANDARD

OEKO-TEX® ASSOCIATION

Hohenstein is a founding member & leading provider of OEKO-TEX® services that enable consumers & companies to protect our planet by making responsible decisions



17

**Independent
textile/leather
research & test
institutes**

100

**Worldwide
representative
offices**

21.000

**Companies
working with
OEKO-TEX®**



LOWA-MODEL AWARDED WITH OEKO-TEX® LEATHER STANDARD

LOWA
simply more...



LEATHER
STANDARD

OEKO-TEX®

PRODUCT PORTFOLIO

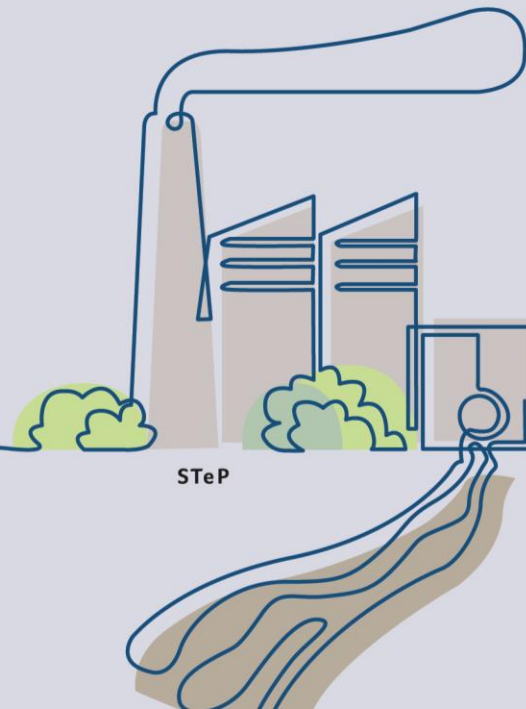


OEKO-TEX® STANDARD 100 CERTIFICATION OF FOOTWEAR

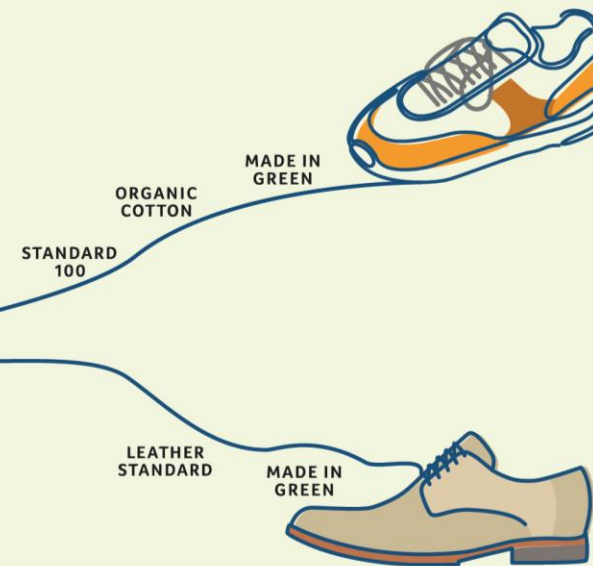
INPUT CONTROL



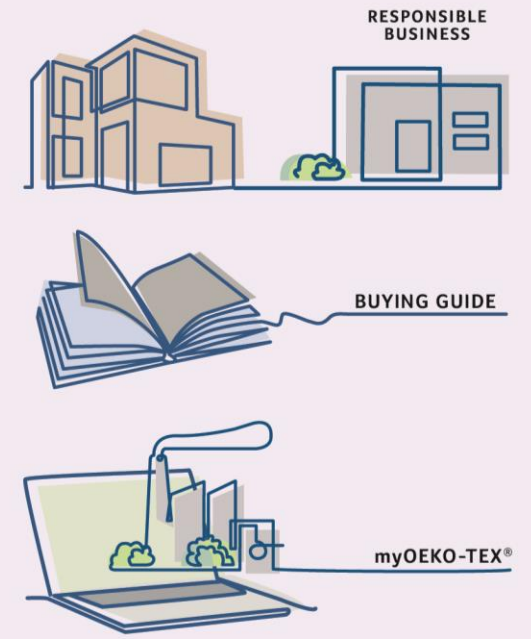
PROCESS CONTROL



OUTPUT CONTROL



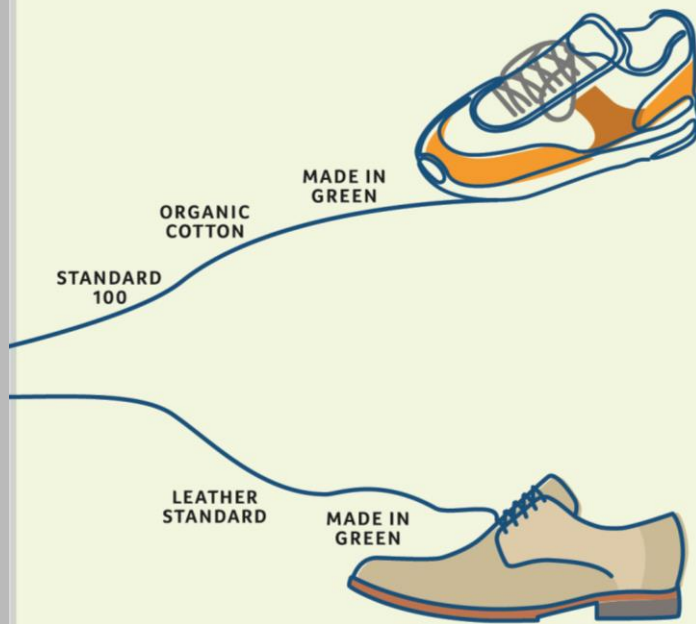
SUPPORTING TOOLS



OEKO-TEX® OUTPUT CONTROL

INPUT

OUTPUT CONTROL



CONTROL

OUTPUT CONTROL

SUPPORTING TOOLS

STANDARD 100

- certification for raw materials, accessories, and finished textile products

LEATHER STANDARD

- certification for leather raw materials, accessories, and finished leather products

SIBLE
ESS

GUIDE

myOEKO-TEX®

**OEKO-TEX®
STANDARD 100
& LEATHER STANDARD**



OEKO-TEX® STANDARD 100 & LEATHER STANDARD

- Testing following the ECHA SVHC list, legal requirements, and qualitative requirements
- Annually renewed testing & certification



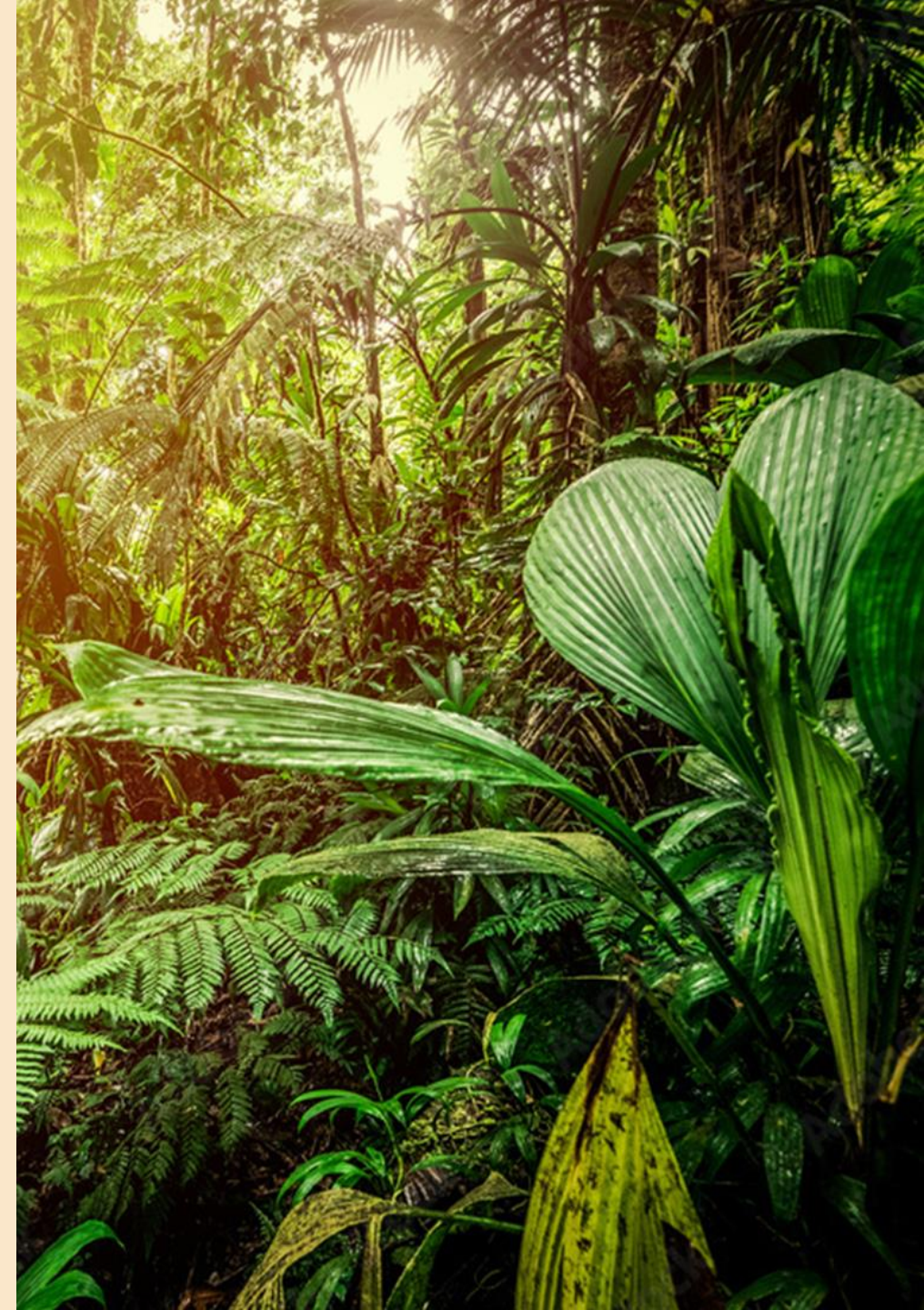
STANDARD
100



LEATHER
STANDARD

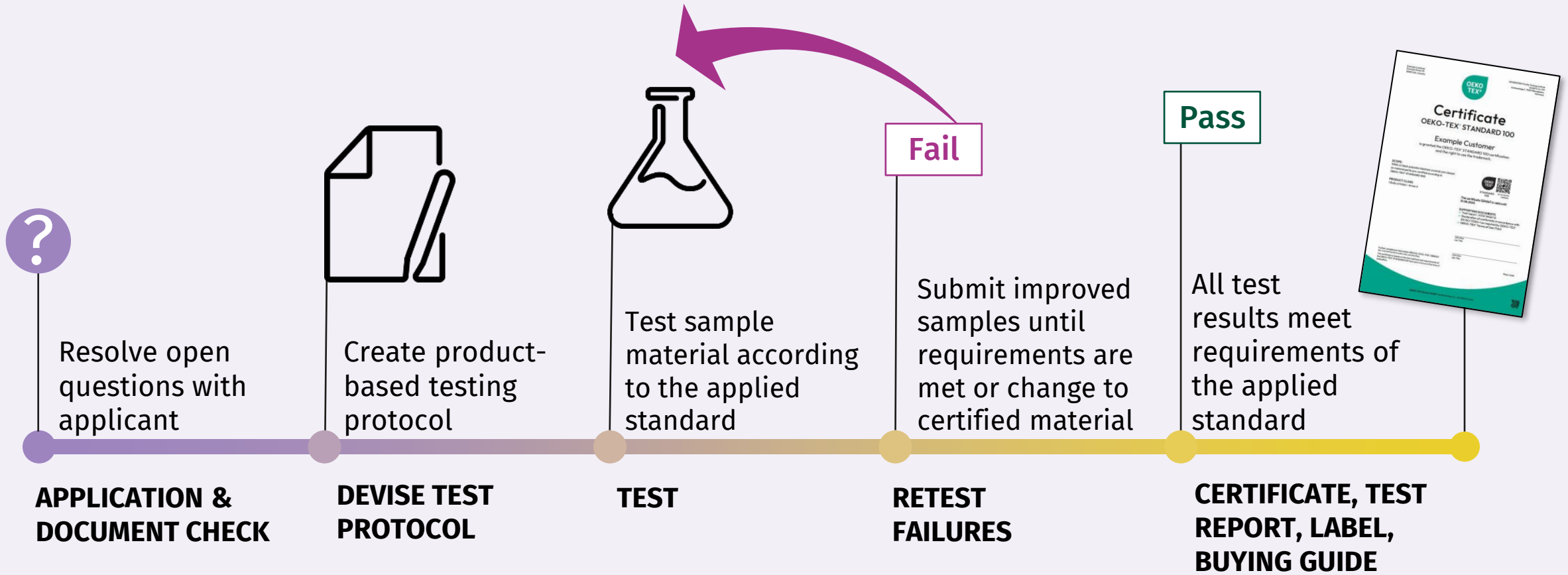
OEKO-TEX® LEATHER STANDARD

- Focus on responsible leather sourcing
- Leathers purchased from rain forest deforestation areas (e.g. Brazil, Paraguay) are not allowed

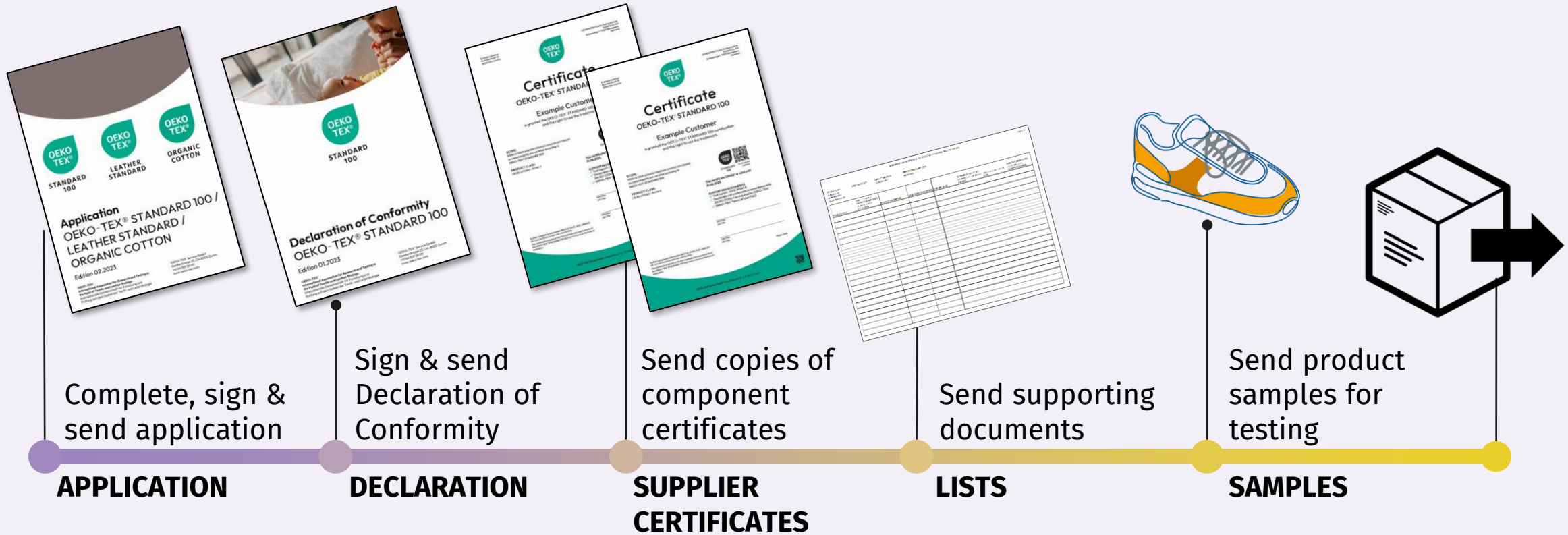


OEKO-TEX®
STANDARD 100
& LEATHER STANDARD
CERTIFICATION
& APPLICATION PROCESS





CERTIFICATION PROCESS OVERVIEW



APPLICATION DOCUMENTS & SAMPLES



Application



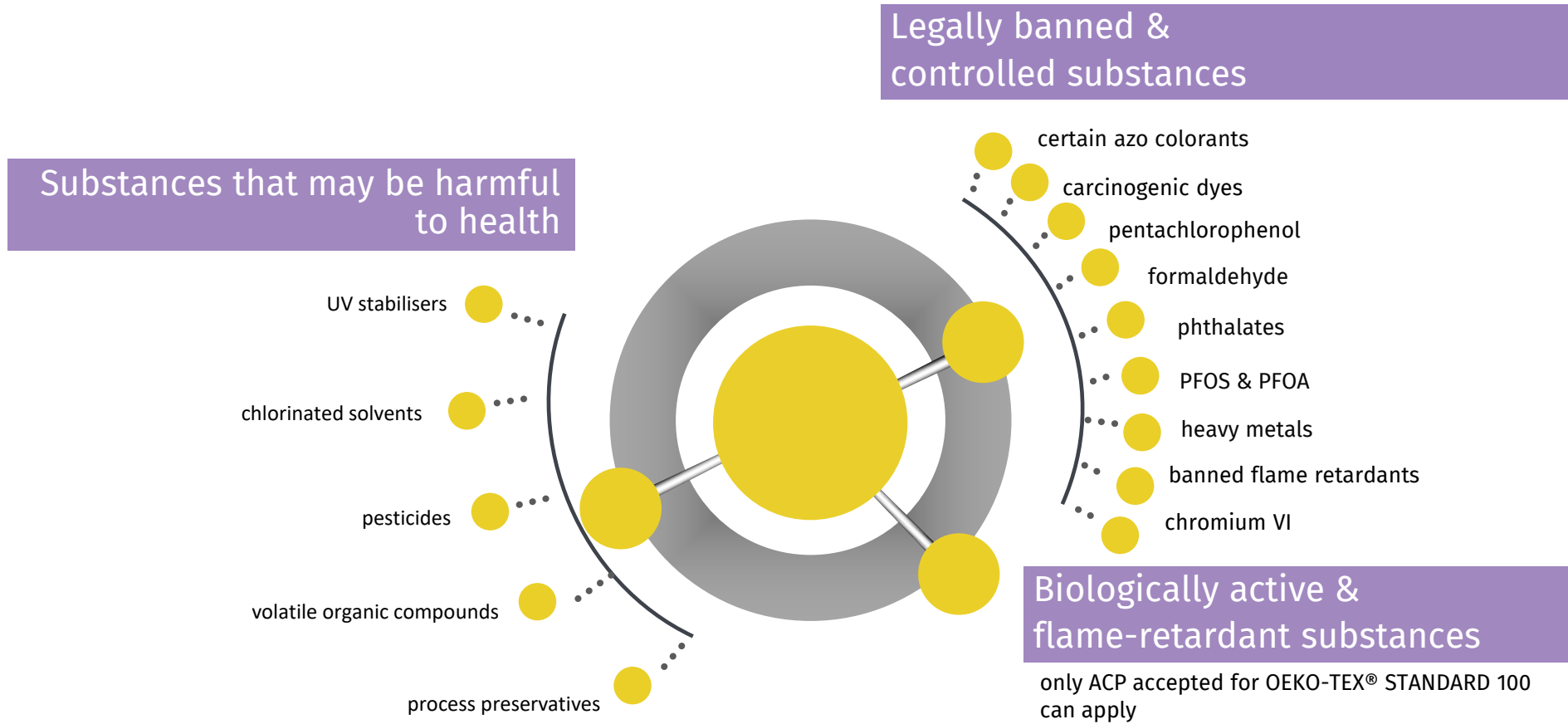
Declaration of conformity

OEKO-TEX®
STANDARD 100
& LEATHER STANDARD
TEST CRITERIA CATALOGUE



OEKO-TEX® STANDARD 100 AND LEATHER STANDARD TEST CRITERIA

LIST OF >1000 HARMFUL SUBSTANCES



OEKO-TEX® STANDARD 100

ANNEXES

ANNEX 4/5

- The parameters & defined limit values are reliable, advised & sensible
- Limit values are fixed from a human ecological point of view

ANNEX 6/7

- Limits are stricter than Annex 4/5
- The expanded criteria catalogue has been developed especially for companies who are focused on the Greenpeace Detox campaign



Annex 4



Annex 6

OEKO-TEX® LEATHER STANDARD

ANNEX

ANNEX 4/5

- The parameters & defined limit values are reliable, advised & sensible
- Limit values are fixed from a human ecological point of view



Standard

OEKO-TEX® STANDARD 100 AND LEATHER STANDARD

PRODUCT CLASSES BASED ON PURPOSE & SKIN CONTACT

PRODUCT CLASS 1

Shoes and products for babies and young children under the age of four



PRODUCT CLASS 2

Shoes and any type of textiles that are used close to the skin



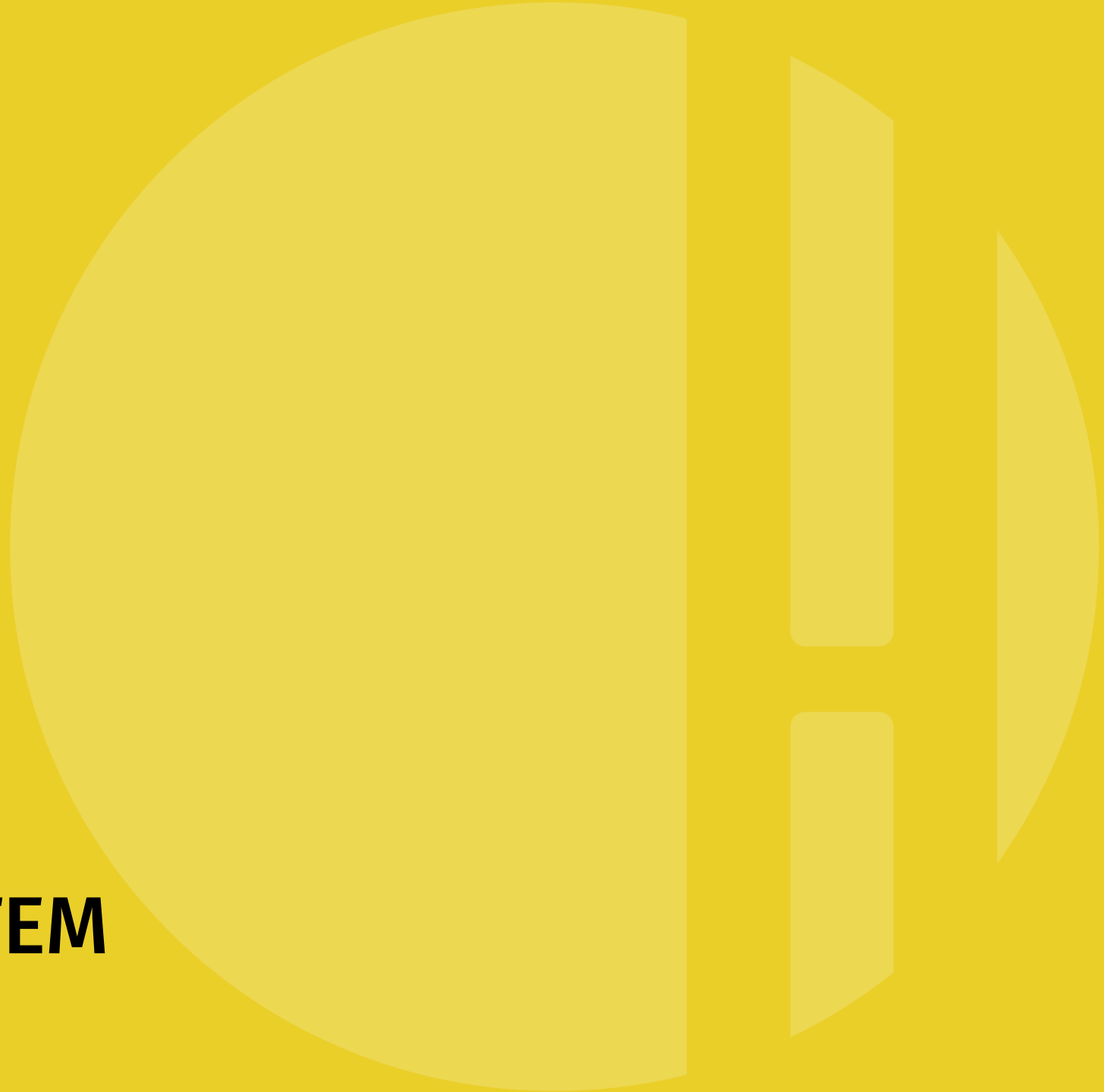
PRODUCT CLASS 3

Any type of textiles without close skin contact

PRODUCT CLASS 4

Furnishing material for decorative purposes

OEKO-TEX®
THE MODULAR SYSTEM

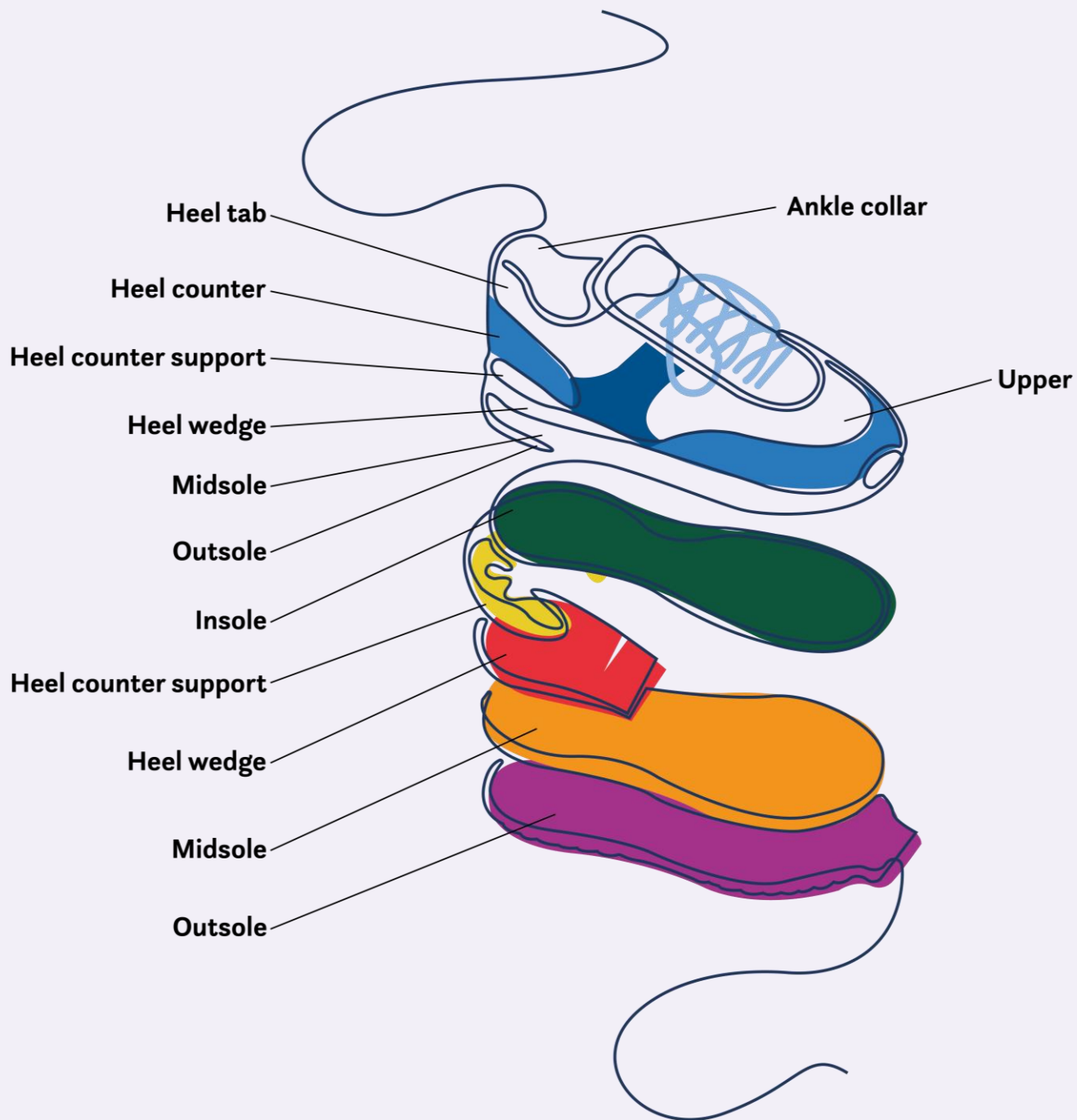


WHAT CAN BE CERTIFIED?

→ ANY COMPONENT INCLUDING FINISHING OF THE PRODUCT

All non-leather components must be tested according to OEKO-TEX® STANDARD 100

All leather components must be tested according to OEKO-TEX® LEATHER STANDARD



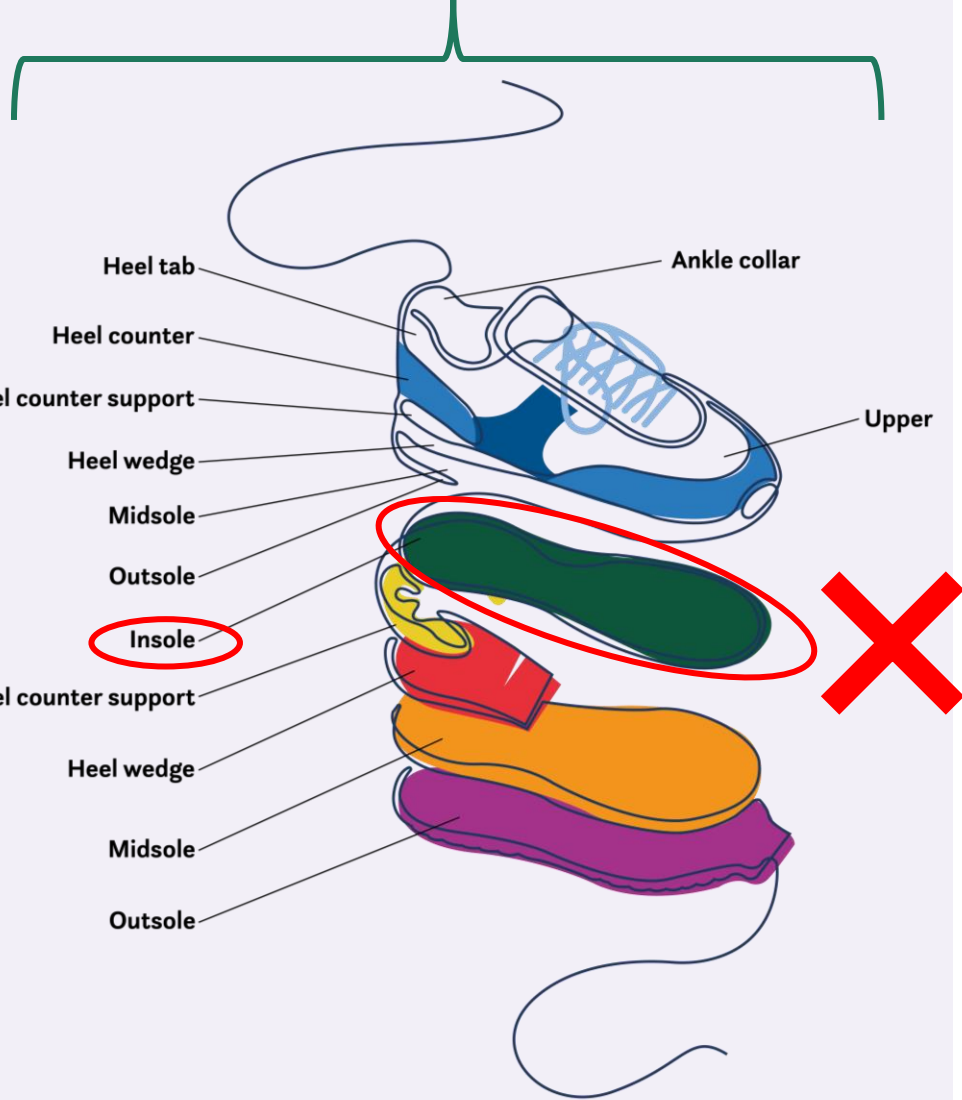
CERTIFICATION BASED ON MODULAR SYSTEM



All components are covered by an OEKO-TEX® certificate

- Prerequisite for base certificates
 - Matching scope description
 - Annex
 - Product class
 - Validity period

= No lab testing of the finished shoe required

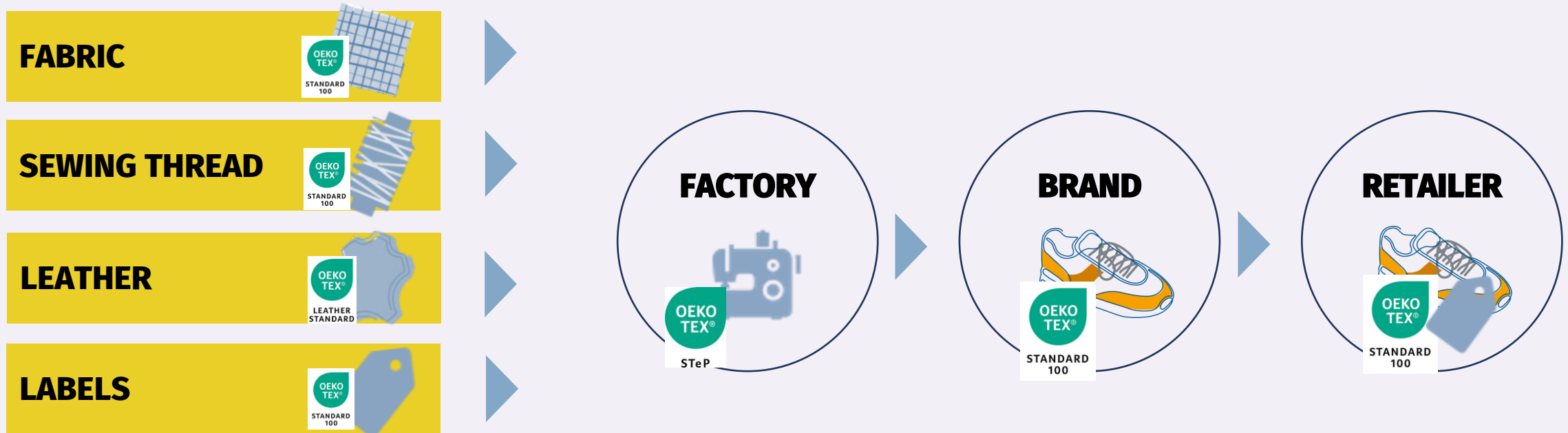


CERTIFICATION BASED ON MODULAR SYSTEM

- Lab testing of **uncertified items** needed
- Testing costs depending on colours used, material composition, supplier variety etc.
- Insole in dark green, made of PUR, one supplier

OEKO-TEX® MODULAR SYSTEM

TRACEABILITY & COST SHARING



MODULAR SYSTEM BENEFITS EVERYONE

OEKO-TEX®
STANDARD 100
& LEATHER STANDARD
CERTIFICATE



Certificate owner & address

Example Customer
Example Street 33
33333 City, Country



HOHENSTEIN Textile Testing Institute
GmbH & Co. KG
Schlosssteige 1, 74357 Bönningheim,
Germany

Certificate

OEKO-TEX® STANDARD 100

Example Customer

is granted the OEKO-TEX® STANDARD 100 certification
and the right to use the trademark.

Certificate scope

SCOPE:
White or black polyester/elastane covered yarn (based
on material partly pre-certified according to
OEKO-TEX® STANDARD 100)

Product class
& Annex

PRODUCT CLASS:
I (baby articles) - Annex 6

Certificate #
& expiration date

This certificate 1234567 is valid until
31.08.2023.

SUPPORTING DOCUMENTS
✓ Test report: XX12 34567.8
✓ Declaration of conformity in accordance with
EN ISO 17050-1 as required by OEKO-TEX®
✓ OEKO-TEX® Terms of Use (ToU)

John Doe
Job Title

John Doe
Job Title

Further compliance information (REACH, SVHC, POP, GB18401
etc.) can be found on oeko-tex.com/en/faq.
The certificate is based on the test methods and requirements of
the OEKO-TEX® STANDARD 100 that were in force at the time of
evaluation.

Place, Date



OEKO-TEX® STANDARD 100 CERTIFICATE



QR Code & Testing institute



Certificate

OEKO-TEX® STANDARD 100

Example Customer

is granted the OEKO-TEX® STANDARD 100 certification
and the right to use the trademark.

SCOPE:
White or black polyester/leather-covered postleather
as material partly pre-certified according to
OEKO-TEX® STANDARD 100

PRODUCT CLASS:
1 (baby article) - Annex B



This certificate 1234567 is valid until
31.08.2025.

SUPPORTING DOCUMENTS
✓ Test report: XXX 20167.8
✓ Declaration of conformity in accordance with
EN ISO 17050-1 as required by OEKO-TEX®
✓ OEKO-TEX® Terms of Use (ToU)

Customer
Job Title

Supplier
Job Title

Further compliance information (BLACK, CIVIC, PDA, GREEN) is
also found on www.oeko-tex.com/en/faq.
This certificate is based on the test methods and requirements of
the OEKO-TEX® STANDARD 100 that were in force at the time of
production.

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CERTIFICATE SCOPE

MATERIALS THAT ARE COVERED

Article Type

Material

Colour

ARTICLE TYPE

- Yarn, woven upper fabric, foamed shoe sole, sneaker shoe, ...

MATERIALS

- Fiber or other type & blend ratios
- Specifications – organic, recycled, artificial leather, ...

COLORS

- White, dyed
- Special colors - gold, silver, neon

PROCESSING STAGES

- Raw
- Dye type
- Print type
- Physical processes
- Special finishes

ACCESSORIES

- Any used accessory

ACTIVE CHEMICAL PRODUCTS

- Antimicrobials & flame retardant finishes

SCOPE ADDITIONS



Certificate

OEKO-TEX® STANDARD 100

Example Customer

is granted the OEKO-TEX® STANDARD 100 certification
and the right to use the trademark.

SCOPE:
White or black polyester/leather-covered knit-based
on material partly pre-certified according to
OEKO-TEX® STANDARD 100

PRODUCT CLASS:
1 (Baby article) - Annex B



This certificate 0234567 is valid until
31.08.2025.

SUPPORTING DOCUMENTS

- ✓ Test report: XXXX ZZZZ T.B.
- ✓ Declaration of conformity in accordance with
EN ISO 17050-1 as required by OEKO-TEX®
- ✓ OEKO-TEX® Terms of Use (ToU)

Job Title

Job Title

Further compliance information (BLACK, CIVIC, POF, OBRAND)
etc. can be found on www.oeko-tex.com/en/faq
This certificate is based on the test methods and requirements of
the OEKO-TEX® STANDARD 100 that were in force at the time of
production.

Please Check



CERTIFICATE SCOPE

EXAMPLE

Article Type

Material

Colour

Sneaker shoe, main material made of cow leather in green and gray, foam made of PUR in white with knitted fabric made of PA in white, sole made of rubber/PUR in white, components partly glued; including accessories (sewing threads, non-woven interlining, shoe laces, metal hooks and eyelets, printed labels, leather labels, front and rear caps made of TPR, lasting insoles); partly finished with biological active products accepted by OEKO-TEX®; partly produced by using material certified according to OEKO-TEX® STANDARD 100 and LEATHER STANDARD.

PRICING STRUCTURE & BENEFITS



OEKO-TEX® STANDARD 100 & LEATHER STANDARD

PRICING STRUCTURE

CERTIFICATION

ANNUAL LICENSE FEE

- Required per certificate not per single product

ANNUAL TESTING FEES

- Testing fees based on the testing scope
- Testing fees reduced by using
 - Pre-certified component materials or chemicals

AUDIT

QUALITY ASSURANCE MEETING (1X EVERY 3 YEARS)

- Required per certified location

BENEFITS OF OEKO-TEX® STANDARD 100

STANDARD 100

- Covers a high content of harmful substances
- Most familiar test symbol for safer textiles
- Facilitates B2B and B2C communication



QUESTION & ANSWERS



**THANK YOU
FOR ATTENDING!**

customerservice@hohenstein.com

+49 (0)7143 271 898





HOHENSTEIN