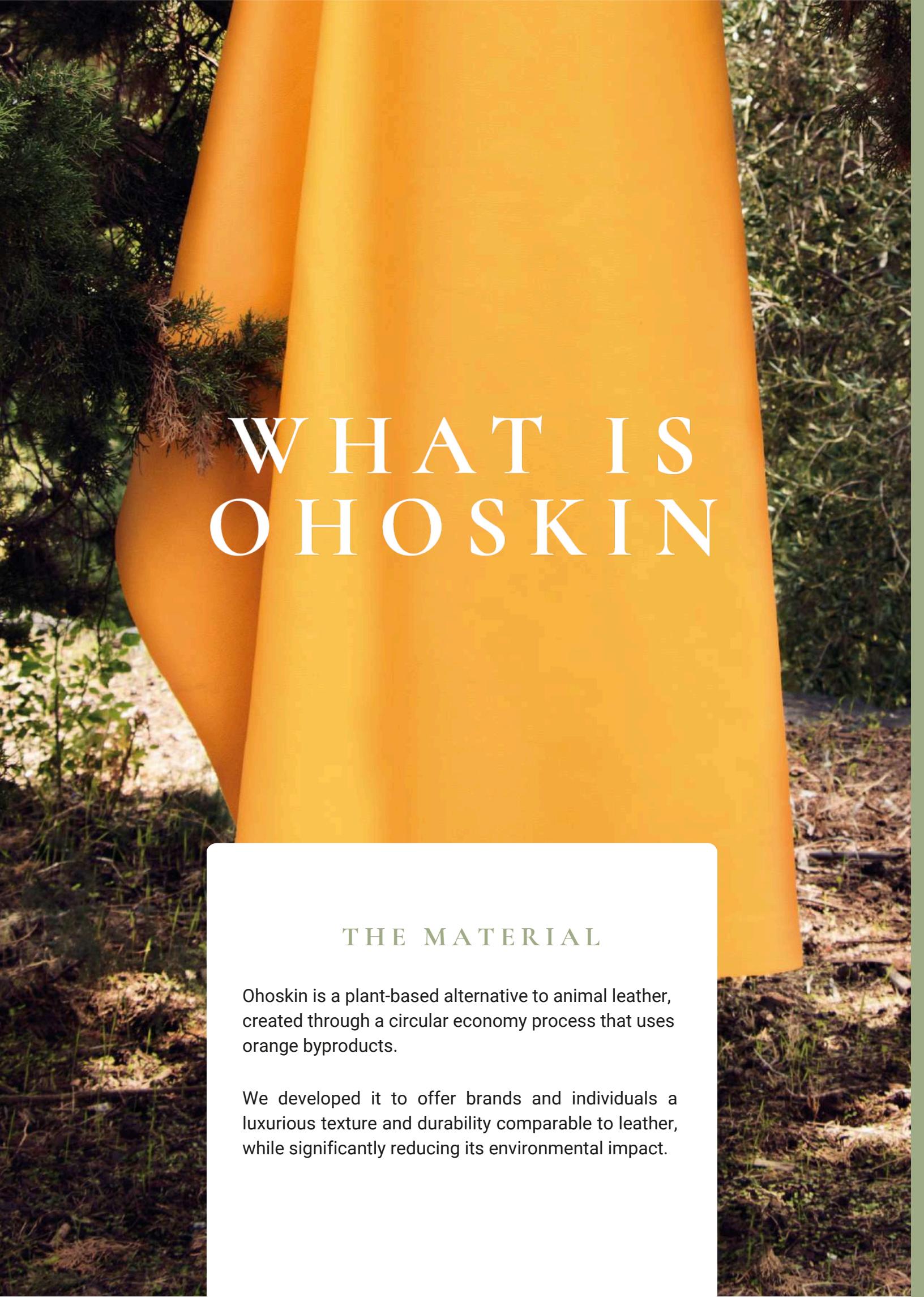




ALTERNATIVE LEATHER FROM ORANGE

Bio-Attributed resins PRODUCT CATALOG

www.ohoskin.com



WHAT IS OHOSKIN

THE MATERIAL

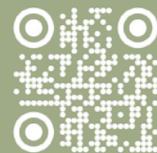
Ohoskin is a plant-based alternative to animal leather, created through a circular economy process that uses orange byproducts.

We developed it to offer brands and individuals a luxurious texture and durability comparable to leather, while significantly reducing its environmental impact.

THE COMPANY

Ohoskin is an innovative Italian company that has revolutionized the textile industry with its patented material, entirely developed and produced in Italy from orange byproducts.

Through a cutting-edge circular economy process, Ohoskin transforms waste into a luxurious, durable material that's perfect for discerning luxury brands seeking a high-quality, non fossil and sustainable alternative to animal leather.



[Visit Ohoskin Web Page](#)

MISSION

Ohoskin's mission is to empower brands and individuals to embrace sustainability without compromising their passions and values.

VISION

Through its innovative material, Ohoskin aims to redefine the concept of luxury, enabling people to cherish what they love while actively caring for the planet, without compromise.

WHY IS OHOSKIN LESS IMPACTING?

Climate Partner independently measured Ohoskin's carbon footprint, calculating the kilograms of CO2 produced per square meter.

We compared it to both Chrome-tanned animal leather and synthetic alternatives. Here are the results.



Ohoskin



Synthetic leather

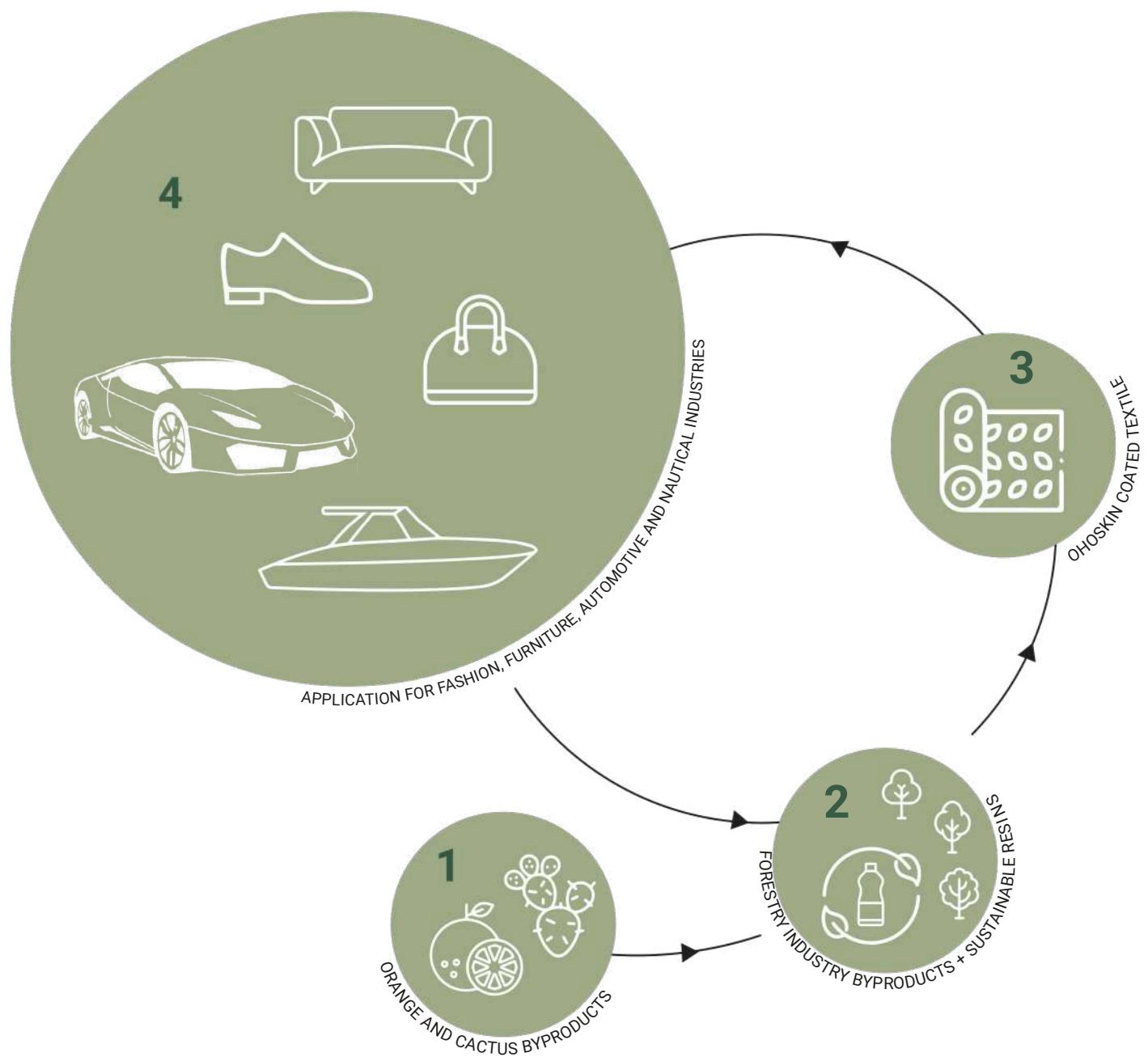


Chrome-tanned animal leather*

*including cattle farming

SOURCE: REFERENCE: REPORT 2022 COLLECTIVE FASHION JUSTICE – REPORT 2023 CLIMATE PARTNER

PROCESS



FEATURES



COMPOSITION

Ohoskin is made from a biopolymer based on oranges combined with Bio-attributed or Bio-based resins.



DURABILITY

Ohoskin offers enhanced durability, as proven by various tests. Thanks to its non-toxic and non-fossil-based composition, Ohoskin material boasts superior quality and an extended lifecycle. It retains captured emissions for a longer period and does not release microplastics into the environment.



CIRCULARITY

Ohoskin is made from recycled and regenerated materials, giving new life and value to what was once waste, avoiding emissions from virgin fossil fuels or crop use, and contributing to a circular economy.



TRANSPARENCY & TRACEABILITY

We commit to being transparent because we believe it makes the difference between greenwashing and actual commitment to the planet.



TRADEMARK AND PATENT REGISTRATION

Ohoskin items are protected by national and international patents, and the Ohoskin brand is registered.

CUSTOMIZED PRODUCTION

BORN IN SICILY, MADE IN ITALY

Ohoskin material is entirely developed and produced in Italy, specifically, the raw material originates in Sicily, while the industrial production takes place in Northern Italy.

SCALABILITY

Thanks to our production partners and our patented process, we have already started production on an industrial scale.

REDUCED EMISSIONS

Thanks to our patented composition made from byproducts of oranges and cacti, combined with Bio-attributed or Bio-based resins, we extend the life cycle of Ohoskin products, capturing emissions for longer and reducing the need for virgin fossil resource extraction.

In this way, Ohoskin generates significantly lower emissions compared to leather and other materials, with only 2.57 kg of CO2 per square meter.



OHOSKIN COATED TEXTILE

Bio-Attributed resins
PRODUCT
ARTICLES

SALINA

SALINA RIO

GALATEA

VULCANO

LINOSA

ACI

PANAREA

FILICUDI

USTICA

LAMPIONE

ETNA

NOTO

SCIROCCO

LEVANTE

PONENTE



SALINA

SALINA

COMPOSITION

88% Phthalates free VINYL with
orange-based biopolymer
8% PES
4% Cotton

POTENTIAL APPLICATIONS



upholstery



UVA
resistant



marine



waterproof



bags



strong &
durable



footwear



easy clean



urine
resistant



flame
retardant

DETAILS

ORIGIN	ITALY
TEXTURE	T01 Dollar
WEIGHT	650 gr/m ²
THICKNESS	0,95 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metrer

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.

SALINA COLOR PALETTE



11549



12473



12744



9310



9309



9267



9268



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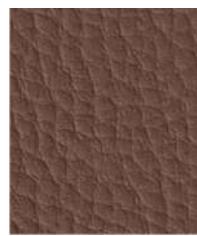
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13650



13256



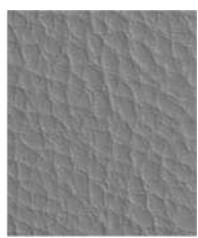
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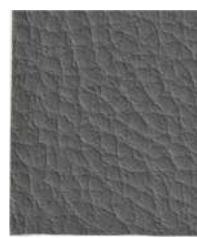
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10000



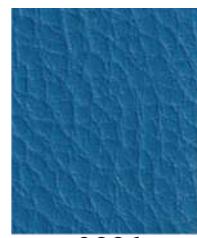
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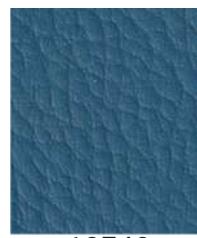
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14017



9806



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13652



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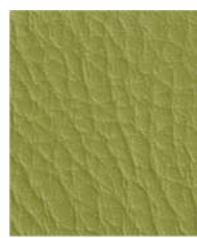
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11006



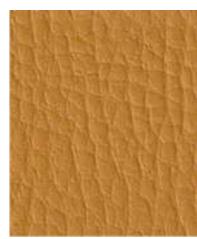
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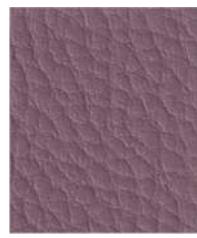
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COLOR PALETTE SALINA



9263



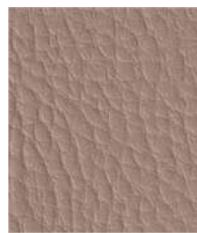
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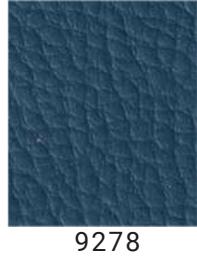
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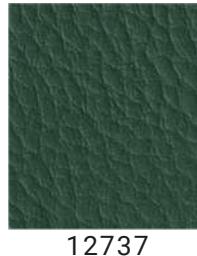
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BLOOD ORANGE



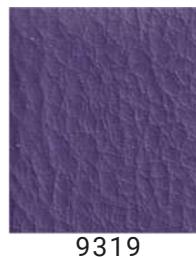
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10001

SALINA RIO

SALINARIO

COMPOSITION

88% Phthalates free VINYL with
orange-based biopolymer
7% PES
4% Cotton
1% PU

POTENTIAL APPLICATIONS PROPERTIES



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof



bags



strong & durable



footwear



easy clean



antibacterial
antimycotic



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	T03 Smooth
WEIGHT	670 gr/m ²
THICKNESS	0,90 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metre

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.

SALINA RIO COLOR PALETTE



13711



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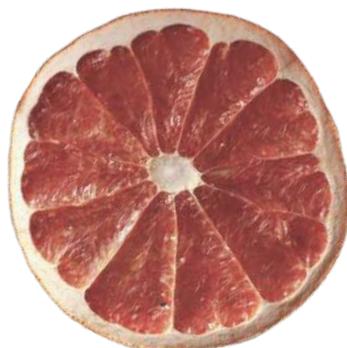
COLOR PALETTE SALINA RIO



13724



13720



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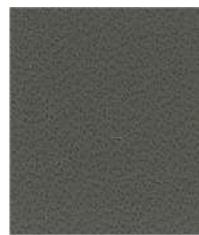
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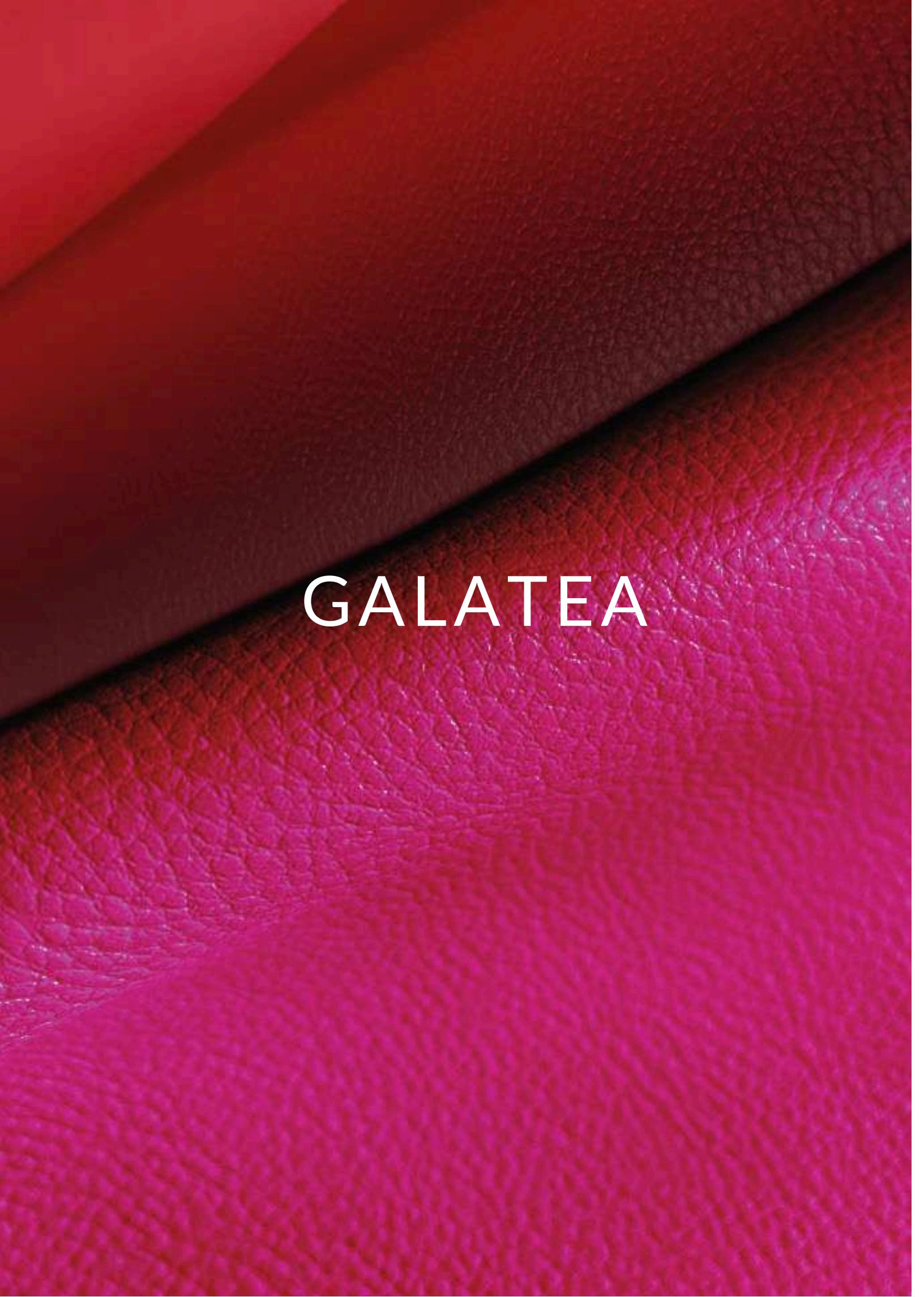
13746



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GALATEA

GALATEA

COMPOSITION

79% Bio attributed & Phthalates free VINYL
with orange-based biopolymer
21% Bio Cotton GOTS certified

POTENTIAL APPLICATIONS



upholstery



flame
retardant



bags



waterproof



footwear



strong &
durable



easy clean



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	T01 Dollar
WEIGHT	700 gr/m ²
THICKNESS	1,00 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metre

COLOR PALETTE



RED



PINK

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free
Produced on site partially powered by solar panels.

VULCANO

VULCANO

COMPOSITION

63% Phthalates free VINYL with
orange-based biopolymer

2% PU

22% PES

13% Cotton

POTENTIAL APPLICATIONS



upholstery



flame retardant



marine



waterproof



bags



easy clean

DETAILS

ORIGIN ITALY

TEXTURE T02 Flat Grain

WEIGHT 690 gr/m²

THICKNESS 1,05 mm

WIDTH 140 cm

ROLL LENGTH 25 linear metrer



urine resistant

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.



COLOR PALETTE VULCANO



10934



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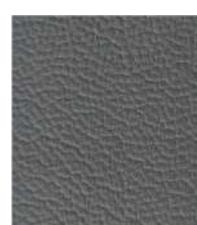
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99

LINOSA

LINOSA

COMPOSITION

66% Phthalates free VINYL with
orange-based biopolymer
20% PES
14% Cotton

POTENTIAL APPLICATIONS



upholstery



flame retardant



mwaartineerp roof bags



DETAILS

ORIGIN	ITALY
TEXTURE	T03 Smooth
WEIGHT	790 gr/m ²
THICKNESS	1,10 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metre



strong & durable



easy clean



urine

resistant

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.



COLOR PALETTE LINOSA



13063



13248



13064



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13250



13065



13066



11685



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13247



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10001



13246



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13241



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13244



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13243

ACI

ACI

COMPOSITION

79% Bio attributed & Phthalates free VINYL
with orange-based biopolymer

21% Bio Cotton GOTS certified

POTENTIAL APPLICATIONS



upholstery



flame
retardant



marine



waterproof



bags



easy clean



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	T03 Smooth
WEIGHT	700 gr/m ²
THICKNESS	1,00 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metre

COLOR PALETTE



BLACK LAVA

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.



PANAREA

PANAREA

COMPOSITION

71% Phthalates free VINYL with
orange-based biopolymer

2% PU

16% PES

8% Cotton

3% Al

DETAILS

ORIGIN ITALY

TEXTURE T02 Flat grain

WEIGHT 770 gr/m²

THICKNESS 1,10 mm

WIDTH 140 cm

ROLL LENGTH 25 linear metre

COLOR PALETTE



SILVER



GOLD

SILVER

POTENTIAL APPLICATIONS



upholstery



flame retardant



footwear



waterproof



bags



easy clean



urine resistant

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.



FILICUDI

FILICUDI

COMPOSITION

90,4% Bio attributed & Phthalates free
VINYL with orange-based biopolymer

9,6% PES

DETAILS

ORIGIN	ITALY
TEXTURE	T03 Smooth
WEIGHT	885 gr/m ²
THICKNESS	1,15 mm
WIDTH	140 cm
ROLL LENGTH	20 linear metre

COLOR PALETTE



BLOOD ORANGE

POTENTIAL APPLICATIONS



automotive



UVA
resistant



upholstery



waterproof



marine



strong &
durable



bags



easy clean



urine
resistant



flame
retardant

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.

USTICA

USTICA

COMPOSITION

79%	Phthalates free VINYL with orange-based biopolymer
20%	Bio Cotton GOTS certified
1%	PU

POTENTIAL APPLICATIONS PROPERTIES



automotive



UVA
resistant



upholstery



waterproof



marine



strong &
durable



bags



easy clean



footwear



urine
resistant



flame
retardant

DETAILS

ORIGIN	ITALY
TEXTURE	T01 Dollar
WEIGHT	740 gr/m ²
THICKNESS	1,00 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metre

COLOR PALETTE



WHITE

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.

LAMPIONE

LAMPIONE

COMPOSITION

66% Phthalates free VINYL with
orange-based biopolymer
20% PES
14% Cotton

POTENTIAL APPLICATIONS



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof



bags



strong & durable



easy clean



antibacterial
antimycotic



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	Pied de poule
WEIGHT	790 gr/m ²
THICKNESS	1,10 mm
WIDTH	140 cm
ROLL LENGTH	30 linear meters

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.



COLOR PALETTE LAMPIONE



10000



10001



12569



12570



12571



12572



12573



12574



12575



12576



12577



12580



12581



12584



12799



12801



13311



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ETNA

ETNA

COMPOSITION

90% Phthalates free VINYL with
orange-based biopolymer

10 % PA

DETAILS

ORIGIN	ITALY
TEXTURE	T02 Flat
WEIGHT	720 gr/m ²
THICKNESS	0,95 mm
WIDTH	140 cm
ROLL LENGTH	30 linear meters

POTENTIAL APPLICATIONS



automotive



UVA
resistant



upholstery



waterproof



marine



strong &
durable



bags



easy clean



urine
resistant



flame
retardant

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free

Produced on site partially powered by solar panels.



ETNA COLOR PALETTE



13400



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13396



13397 Blood Orange



13398



13399



13401



13402



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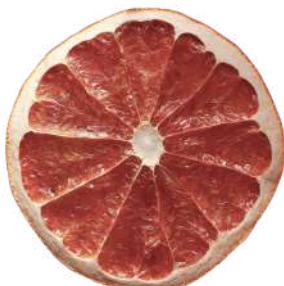
13404



13405



13406



NOTO

NOTO

COMPOSITION

88% Phthalates free VINYL with
orange-based biopolymer
7% PES
4% Cotton
1% PU

POTENTIAL APPLICATIONS



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof



bags



strong & durable



easy clean



antibacterial
antimycotic



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	T03 Smooth
WEIGHT	670 gr/m ²
THICKNESS	0,90 mm
WIDTH	140 cm
ROLL LENGTH	30 linear meters

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

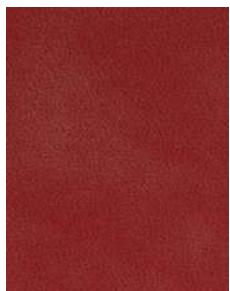
Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free
Produced on site partially powered by solar panels.

NOTO COLOR PALETTE



13920



13921



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COLOR PALETTE NOTO



13945



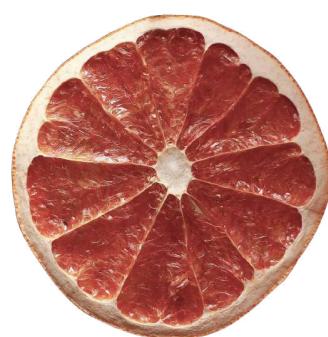
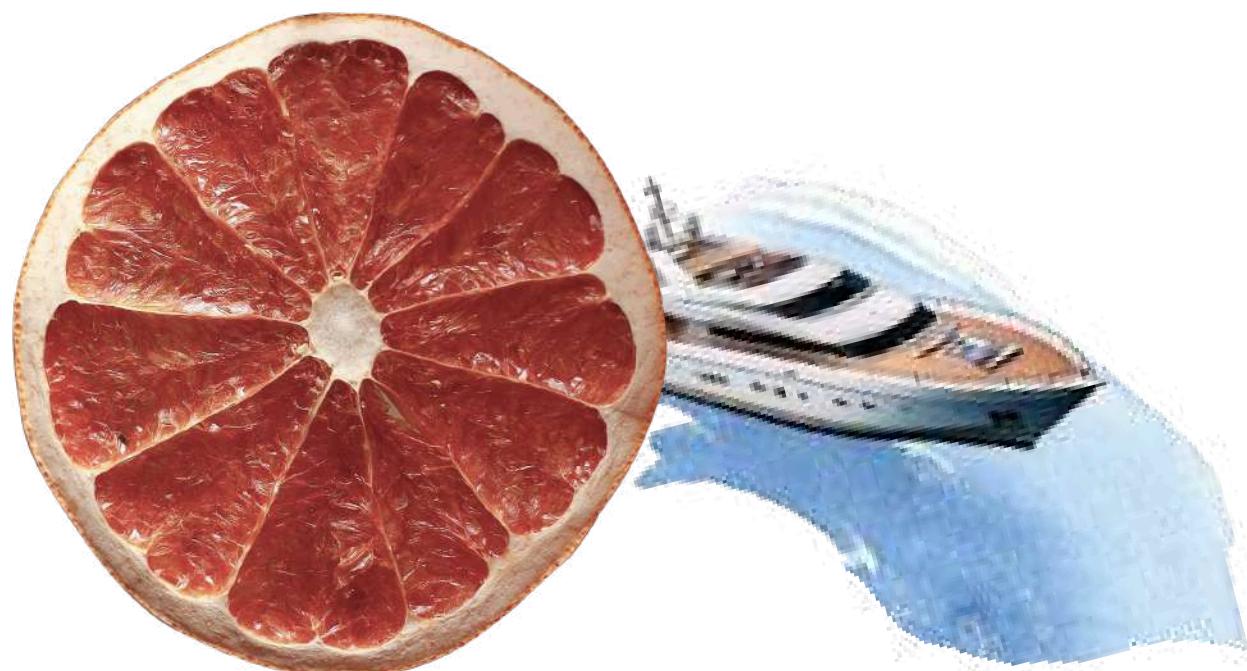
13946



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13948



SCIROCCO

SCIROCCO

COMPOSITION

90% Phthalates free VINYL with
orange-based biopolymer
6% PES
4% Cotton

POTENTIAL APPLICATIONS



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof



bags



strong & durable



easy clean



antibacterial
antimycotic



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	Yuta
WEIGHT	750 gr/m ²
THICKNESS	0,95 mm
WIDTH	140 cm
ROLL LENGTH	30 linear meters

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free
Produced on site partially powered by solar panels.



SCIROCCO COLOR PALETTE



10001



10835



11142



11157



11946



11975



12866



12867



13595



13596



13597



13598



13599



13600



13601



13602



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13604



13605



13606



13607



13608



13612



14043



LEVANTE

LEVANTE

COMPOSITION

90% Phthalates free VINYL with
orange-based biopolymer
6% PES
4% Cotton

POTENTIAL APPLICATIONS



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof



bags



strong & durable



easy clean



antibacterial
antimycotic



urine
resistant

DETAILS

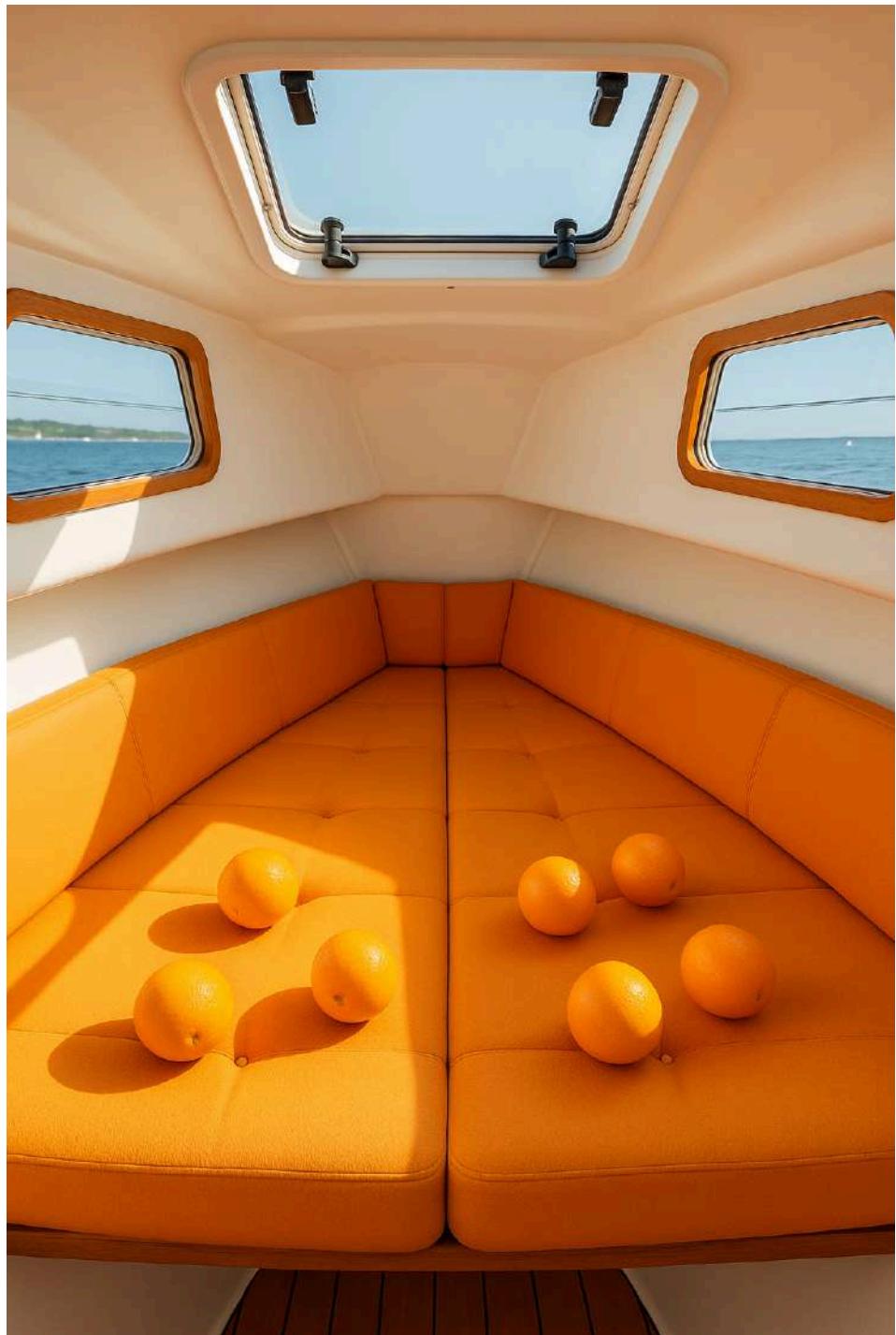
ORIGIN	ITALY
TEXTURE	Canapa
WEIGHT	800 gr/m ²
THICKNESS	0,95 mm
WIDTH	140 cm
ROLL LENGTH	30 linear meters

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free
Produced on site partially powered by solar panels.



COLOR PALETTE LEVANTE



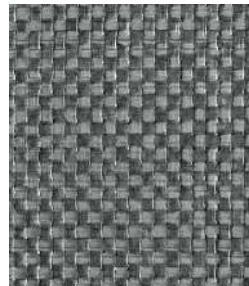
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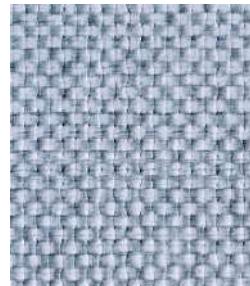
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13692



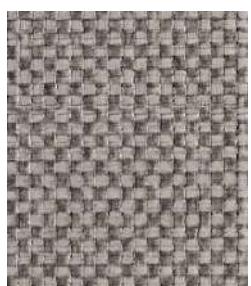
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13694



13695



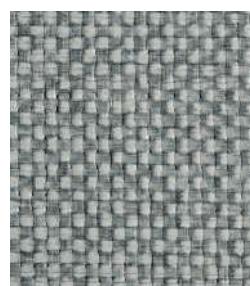
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13697



13698



13700



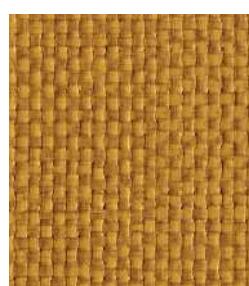
13701



13702



13703



13705



13706



13707



13749



13750





PONENTE

PONENTE

COMPOSITION

90% Phthalates free VINYL with
orange-based biopolymer
6% PES
4% Cotton

POTENTIAL APPLICATIONS



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof



bags



strong & durable



easy clean



antibacterial
antimycotic



urine
resistant

DETAILS

ORIGIN	ITALY
TEXTURE	Pied de poule
WEIGHT	800 gr/m ²
THICKNESS	0,95 mm
WIDTH	140 cm
ROLL LENGTH	30 linear meters

Compliant with

EU: REACH / US: PROP 65 – Law AB2998

Environmental concern

Phthalates free - Heavy metal free - Azo free - PFAS free
Produced on site partially powered by solar panels.



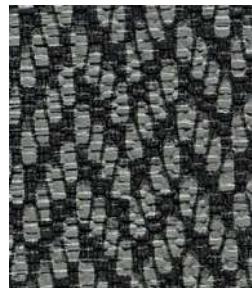
COLOR PALETTE PONENTE



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13692



13693



13696



13700



13701



13702



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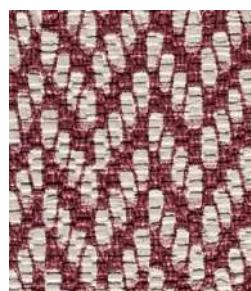
13707



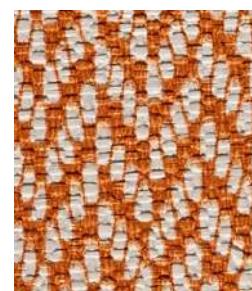
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13812



13813



13814



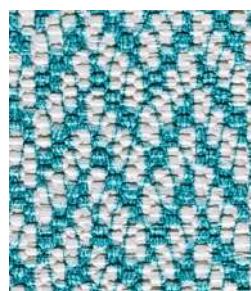
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13816



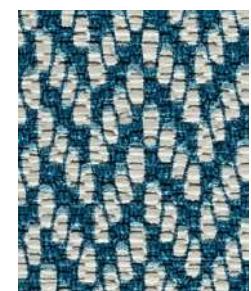
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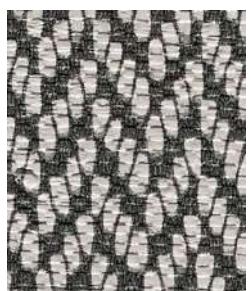
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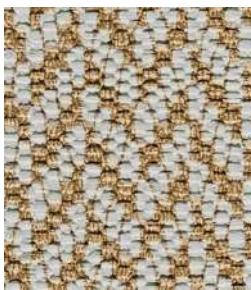
13819



13820



13821



13858

HOW TO PURCHASE OHOSKIN



Please email us at **sales@ohoskin.com** with the following details: The desired meterage, color, and texture -> Your billing information

We look forward to assisting you!



We will provide you with a pro forma invoice detailing the final price, **payment methods**, and the collection address.



Please **arrange for your courier** to collect the material at the specified address, and Ohoskin will soon arrive at your doorstep.

HOW TO PURCHASE OHOSKIN

ORDER SAMPLES Explore our color and texture swatches, as well as sample square footage, starting from 1 linear meter, available directly on our online shop: www.ohoskin.com/shop/

For sampling requests ranging from 2 to 10 linear meters, please contact us at sales@ohoskin.com
Our team will be happy to assist you.

MINIMUM ORDER QUANTITY (MOQ) For in-stock products: No MOQ required. For custom colors or colors outside the standard palette: the MOQ is 200 linear meters for materials with a Bio-Attributed resins formula. The material is supplied in rolls with a width of 1.4 meters.

SHIPPING TIMES

1 week	Samples and color palette
2 week	In-stock service products
2 - 4 weeks	Material production (from order confirmation)
5 - 6 weeks	Custom developments and production: 1 week: Lab dip approval 4-5 weeks: Production

This timeline ensures clarity and precision for better planning and coordination.

CUSTOMIZED PRODUCTS

Ohoskin offers full customization options, including texture, backing, color, and thickness, to meet specific development or application requirements.

Each custom development entails an additional fee of €200.

Prior to initiating production, an A4 sample will be provided for client approval.



CUSTOMIZATION OPTION

BACKINGS



100% PES



65% PES
35% Cotton



65% PES
35% Cotton



100% BIO Cotton
GOTS-certified

TEXTURES



T01
Dollar



T02 flat
grain



T03
smooth

We offer three standard textures and also provide the option to develop customized textures upon request.

CARE LABEL

To clean Ohoskin, we recommend using a soft sponge to use quaternary ammonium salts with a maximum concentration of 1%. Then, rinse with a damp cloth. Avoid using abrasive sponges or similar devices because, if not correctly done, an excessive abrasive rubbing could lead to premature degradation of the equipment.

To disinfect it, we recommend using 0.5% peroxides, halogens (sodium hypochlorite with 0.1% concentration), or possibly alcohols (70% ethanol) using a soft sponge followed by a rinse with a damp cloth.

By following these guidelines, you can maintain the quality and durability of Ohoskin.

CERTIFICATIONS

Certified Carbon Footprint: 2.57kgs of CO2 per sqm.

Industrial Partner with Quality Management System certified UNI EN ISO 9001:2015.

Ohoskin product is phthalates-free and obtained the VVV+ Animal Free Fashion label by the Anti-Vivisection League and Peta Approved Vegan.

The Ohoskin bio-based percentage is certified by a C14 analysis.

Ohoskin can have Bio-attributed PVC approved by the Roundtable for Sustainable Biomaterials (RSB).

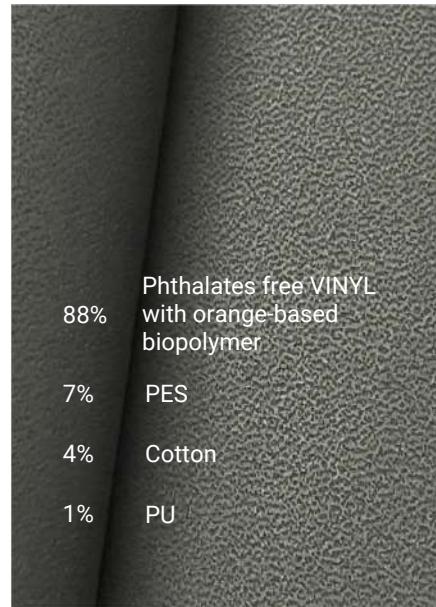
Ohoskin is compliant by UN's Agenda 2030's 6, 8, 12, 13, 14, and 15 SDGs.





SALINA

88% Phthalates free VINYL with orange-based biopolymer
8% PES
4% Cotton



SALINARIO

88% Phthalates free VINYL with orange-based biopolymer
7% PES
4% Cotton
1% PU



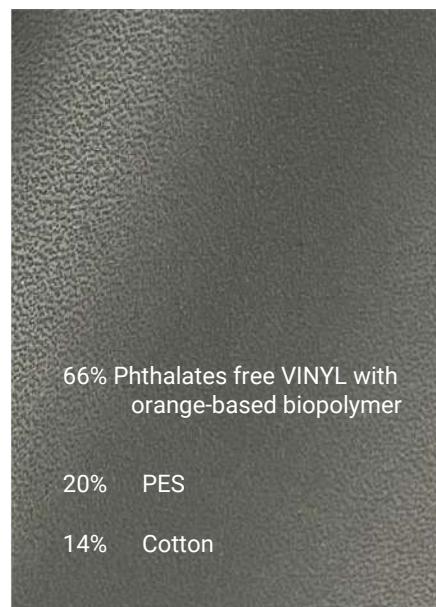
GALATEA

79% Bio attributed & Phthalates free VINYL with orange-based biopolymer
21% Bio Cotton GOTS certified



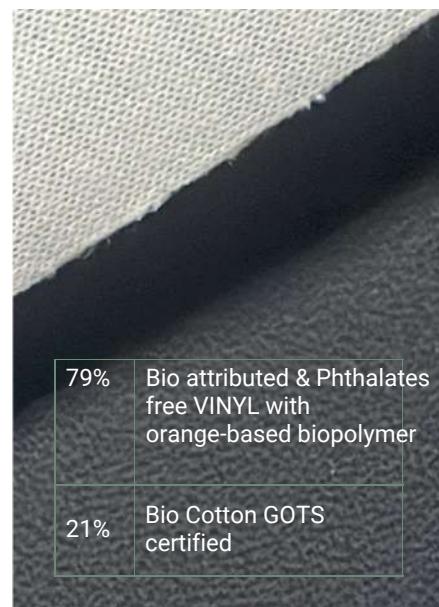
VULCANO

63% Phthalates free VINYL with orange-based biopolymer
2% PU
22% PES
13% Cotton



LINOSA

66% Phthalates free VINYL with orange-based biopolymer
20% PES
14% Cotton



ACI

79% Bio attributed & Phthalates free VINYL with orange-based biopolymer
21% Bio Cotton GOTS certified



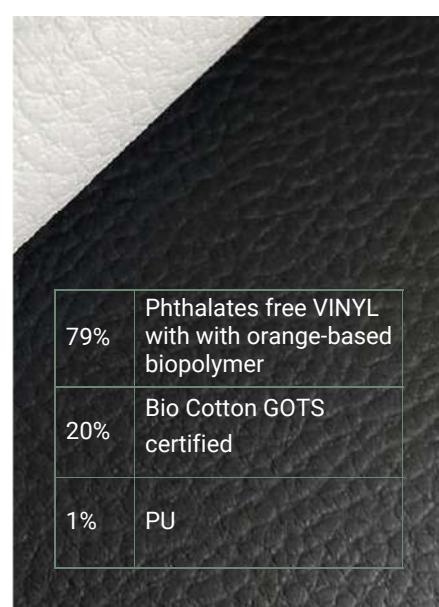
PANAREA

71% Phthalates free VINYL with orange-based biopolymer
2% PU
16% PES
8% Cotton
3% Al



FILICUDI

90,4% Bio attributed & Phthalates free VINYL with orange-based biopolymer
9,6% PES



USTICA

79% Phthalates free VINYL with orange-based biopolymer
20% Bio Cotton GOTS certified
1% PU



90% Phthalates free VINYL
with orange-based
biopolymer

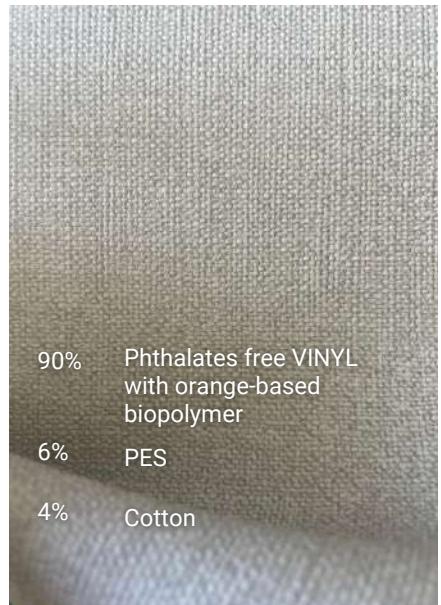
10% PA

ETNA



88% Phthalates free VINYL
with orange-based
biopolymer
1% PU
7% PES
4% Cotton

NOTO



90% Phthalates free VINYL
with orange-based
biopolymer
6% PES
4% Cotton

SCIROCCO



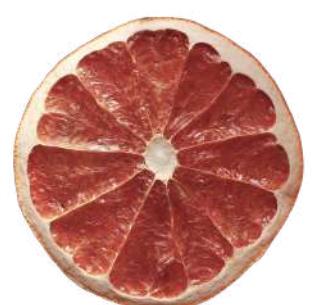
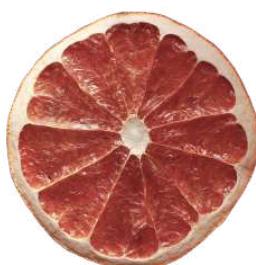
90% Phthalates free VINYL
with orange-based
biopolymer
PES
Cotton

LEVANTE



90% Phthalates free VINYL
with orange-based
biopolymer
6% PES
4% Cotton

PONENTE



WWW.OHOSKIN.COM

ohoskin

ALTERNATIVE LEATHER FROM ORANGE

