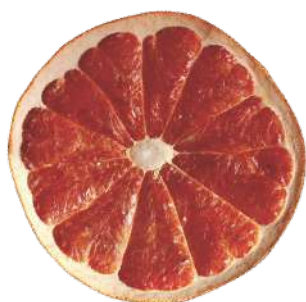




Bio-Attributed resins PRODUCT CATALOG

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.



2.57 kg

Ohoskin



15.8 kg

Synthetic leather



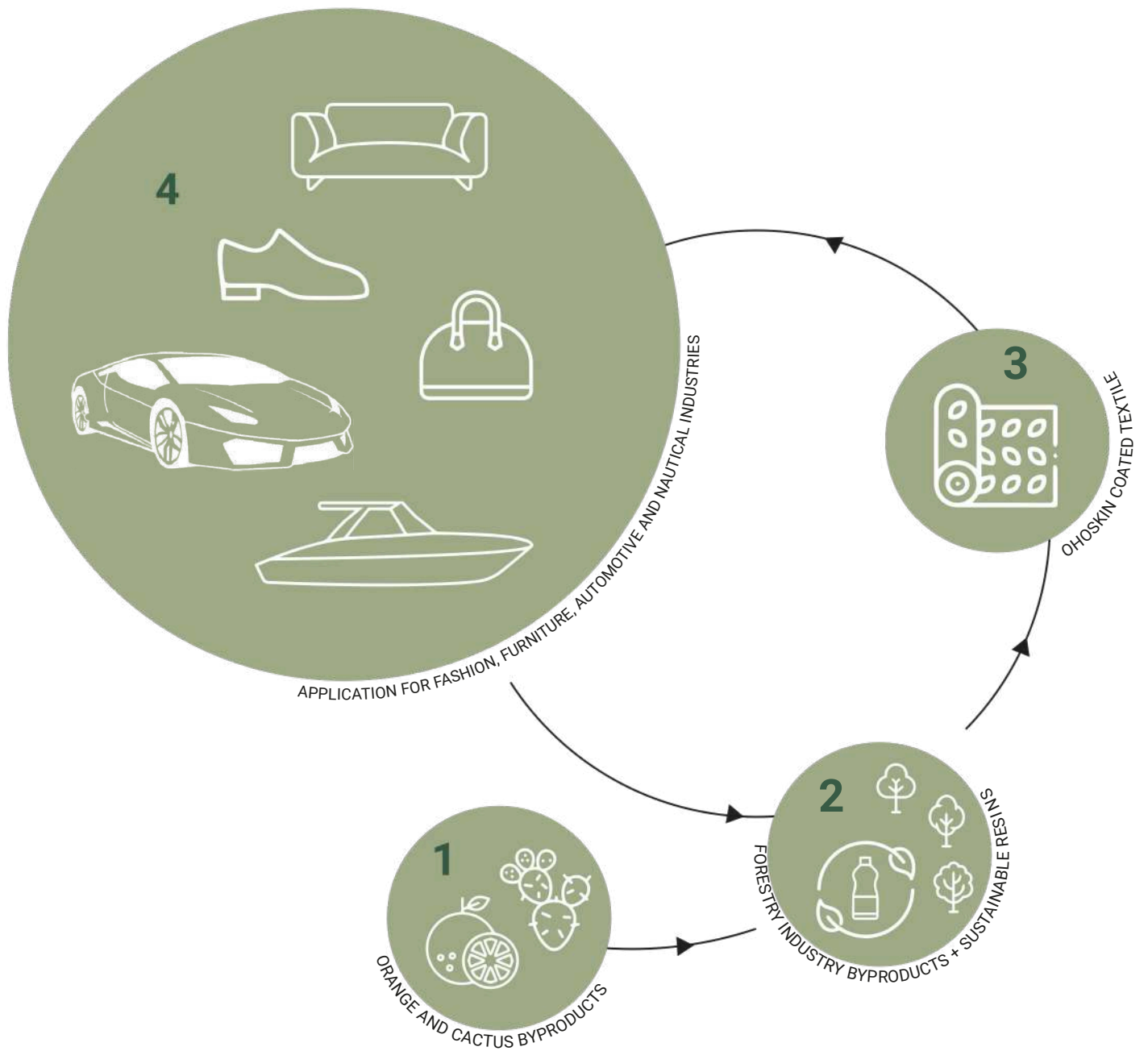
110 kg

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.

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.

SCALABILITY

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

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

DETAILS

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

POTENTIAL APPLICATIONS



upholstery



marine



bags



footwear

PROPERTIES



UVA
resistant



waterproof



strong &
durable



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.

SALINA COLOR PALETTE



11549



12473



12744



9310



9309



9267



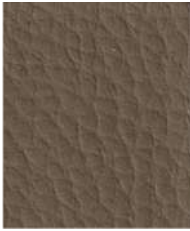
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13646



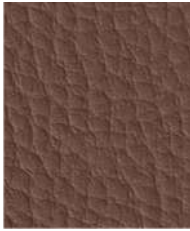
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13650



13256



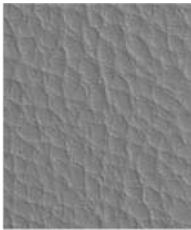
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12611



13253



9327



13648



12741



9328



10000



9326



9308



14017



9806



12743



13652



9323



9322



10509



13259



9714



11006



11287



9315



13254



13645



13255



13653



9318



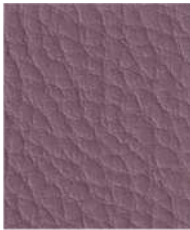
10891



9680



11730



9681

COLOR PALETTE **SALINA**



9263



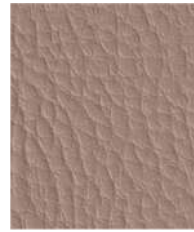
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12610



9311



13644



12328



9314



11783



13258



13647



9269



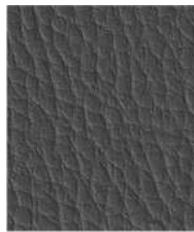
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13257



13649



12515



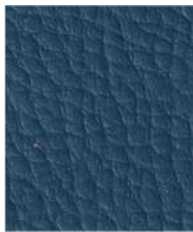
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13656



13261



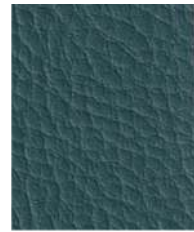
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9331



9332



13654



13655



13260



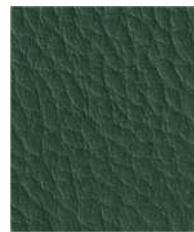
9273



11101



9277



12737



13651



9270



BLOOD ORANGE



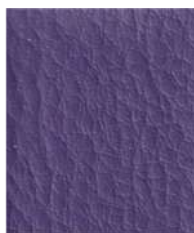
9316



9290



9271



9319



9272



9317



9321



10001

SALINA RIO

SALINA RIO

COMPOSITION

88% Phthalates free VINYL with
orange-based biopolymer

7% PES
4% Cotton
1% PU

DETAILS

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

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags



footwear

PROPERTIES



flame
retardant



UVA
resistant



waterproof



strong &
durable



easy clean



antibacterial
antimycotic



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.

SALINA RIO COLOR PALETTE

				
13711	13712	13713	13717	13718
				
13714	13715	13716	13721	13723
				
13710	13725	13726	13719	13728
				
13742	13738	13739	13740	13722
				
13741	13733	13734	13735	13736

COLOR PALETTE **SALINA RIO**



13724



13720



13727



13729



13730



13731



13732



13743



13744



13745



13737



13746



13747



13748

The background of the image is composed of several overlapping layers of leather. A dark brown leather strip runs diagonally from the top left towards the middle right. Below this, a lighter brown leather strip also runs diagonally. The bottom half of the image is dominated by a bright, vibrant red leather with a pronounced pebbled grain. The word "GALATEA" is centered in the middle of the image, overlapping the diagonal leather strips.

GALATEA

GALATEA

COMPOSITION

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

21% Bio Cotton GOTS certified

DETAILS

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

COLOR PALETTE



RED



PINK

POTENTIAL APPLICATIONS



upholstery



bags



footwear

PROPERTIES



flame
retardant



waterproof



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.



VULCANO

VULCANO

COMPOSITION

63% Phthalates free VINYL with
orange-based biopolymer

2% PU
22% PES
13% Cotton

DETAILS

ORIGIN	ITALY
TEXTURE	T02 Flat Grain
WEIGHT	690 gr/m ²
THICKNESS	1,05 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metrer

POTENTIAL APPLICATIONS	PROPERTIES
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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



11346



11347



11349



11350



11352



11353



1354



10933



11425



11369



11366



11367



11365



11364



11361



11360



11358



11357



11356



99

The background is a dark, charcoal-colored surface with a fine, pebbled texture, resembling leather or a high-quality synthetic material. A prominent diagonal crease or fold runs from the top left towards the bottom right, creating a sense of depth and movement. The lighting is soft and even, highlighting the texture of the material.

LINOSA

LINOSA

COMPOSITION

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

DETAILS

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

POTENTIAL APPLICATIONS



PROPERTIES

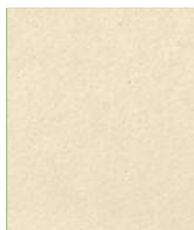


Compliant with
EU: REACH / US: PROP 65 – Law AB2998

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



COLOR PALETTE LINOSA



13063



13248



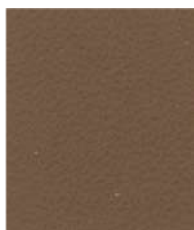
13064



13069



13250



13065



13066



11685



13068



13070



13247



13067



10001



13246



13249



13241



13245



13244



13242



13243

The image features a dark, textured background, possibly leather or a similar material, with a white, textured corner in the top-left. The letters "ACI" are centered in a white, serif font.

ACI

ACI

COMPOSITION

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

21% Bio Cotton GOTS certified

DETAILS

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

COLOR PALETTE



BLACK LAVA

POTENTIAL APPLICATIONS



upholstery



marine



bags

PROPERTIES



flame
retardant



waterproof



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.

A close-up photograph of dark, textured leather, likely from a book cover or folder. A prominent diagonal crease runs from the top left towards the center. The leather has a fine, pebbled grain. In the upper right corner, there is a small, rectangular patch of a different material, possibly a woven fabric or a different type of leather, with a more pronounced, circular pattern. The lighting is soft, highlighting the texture and the crease.

PANAREA

PANAREA

COMPOSITION

71% Phthalates free VINYL with
orange-based biopolymer

2% PU
16% PES
8% Cotton
3% AI

DETAILS

ORIGIN	ITALY
TEXTURE	T02 Flat grain
WEIGHT	770 gr/m ²
THICKNESS	1,10 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metrer

COLOR PALETTE



SILVER



GOLD

POTENTIAL APPLICATIONS



upholstery



footwear



bags



flame
retardant



waterproof



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.

The background is a solid orange color with a fine, leather-like texture. A prominent diagonal crease runs from the top left towards the bottom right, creating a sense of depth and movement. In the bottom left corner, a small portion of a light green, perforated mesh material is visible, suggesting a layered or multi-textured design.

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 metrer

COLOR PALETTE



BLOOD ORANGE

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags

PROPERTIES



UVA
resistant



waterproof



strong &
durable



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

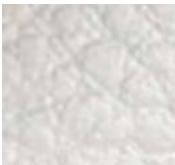
COMPOSITION

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

DETAILS

ORIGIN	ITALY
TEXTURE	T01 Dollar
WEIGHT	740 gr/m²
THICKNESS	1,00 mm
WIDTH	140 cm
ROLL LENGTH	25 linear metrer

COLOR PALETTE



WHITE

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags



footwear

PROPERTIES



UVA resistant



waterproof



strong & durable



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.

The background of the image is a close-up, high-resolution texture of red leather. The leather has a pebbled grain, with small, irregular bumps and creases across its surface. A diagonal crease or fold is visible in the upper left quadrant, creating a subtle shadow and highlighting the texture. The color is a deep, slightly dark red, with some variations in tone due to the lighting and the texture of the material.

LAMPIONE

LAMPIONE

COMPOSITION

66% Phthalates free VINYL with
orange-based biopolymer

20% PES
14% Cotton

DETAILS

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

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags

PROPERTIES



flame
retardant



UVA
resistant



waterproof



strong &
durable



easy clean



antibacterial
antimycotic



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 LAMPIONE

				
10000	10001	12569	12570	12571
				
12572	12573	12574	12575	12576
				
12577	12580	12581	12584	12799
				
12801	13311	13313	13314	13315
				
13316	13317	13318		



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

PROPERTIES

 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



13386



13387



13388



13389



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13391



13392



13393



13394



13395



13396



13397 Blood Orange



13398



13399



13401



13402



13403



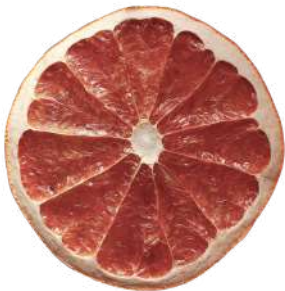
13404



13405



13406



NOTO

NOTO

COMPOSITION

88% Phthalates free VINYL with
orange-based biopolymer

7% PES
4% Cotton
1% PU

DETAILS

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

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags

PROPERTIES



flame
retardant



UVA
resistant



waterproof



strong &
durable



easy clean



antibacterial
antimycotic



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.

NOTO COLOR PALETTE



13920



13921



13922



13923



13924



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13944

COLOR PALETTE **NOTO**



13945



13946



13947



13948



SCIROCCO

SCIROCCO

COMPOSITION

90% Phthalates free VINYL with
orange-based biopolymer

6% PES
4% Cotton

DETAILS

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

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags

PROPERTIES



flame
retardant



UVA
resistant



waterproof



strong &
durable



easy clean



antibacterial
antimycotic



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.



SCIROCCO COLOR PALETTE



10001



10835



11142



11157



11946



11975



12866



12867



13595



13596



13597



13598



13599



13600



13601



13602



13603



13604



13605



13606



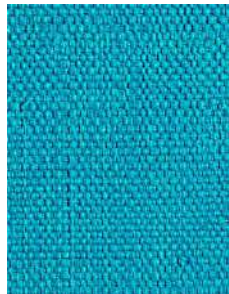
13607



13608



13612



14043



LEVANTE

LEVANTE

COMPOSITION

90% Phthalates free VINYL with
orange-based biopolymer


6% PES
4% Cotton


DETAILS


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


POTENTIAL APPLICATIONS


PROPERTIES



automotive



flame retardant



upholstery



UVA resistant



marine



waterproof


bags


strong & durable

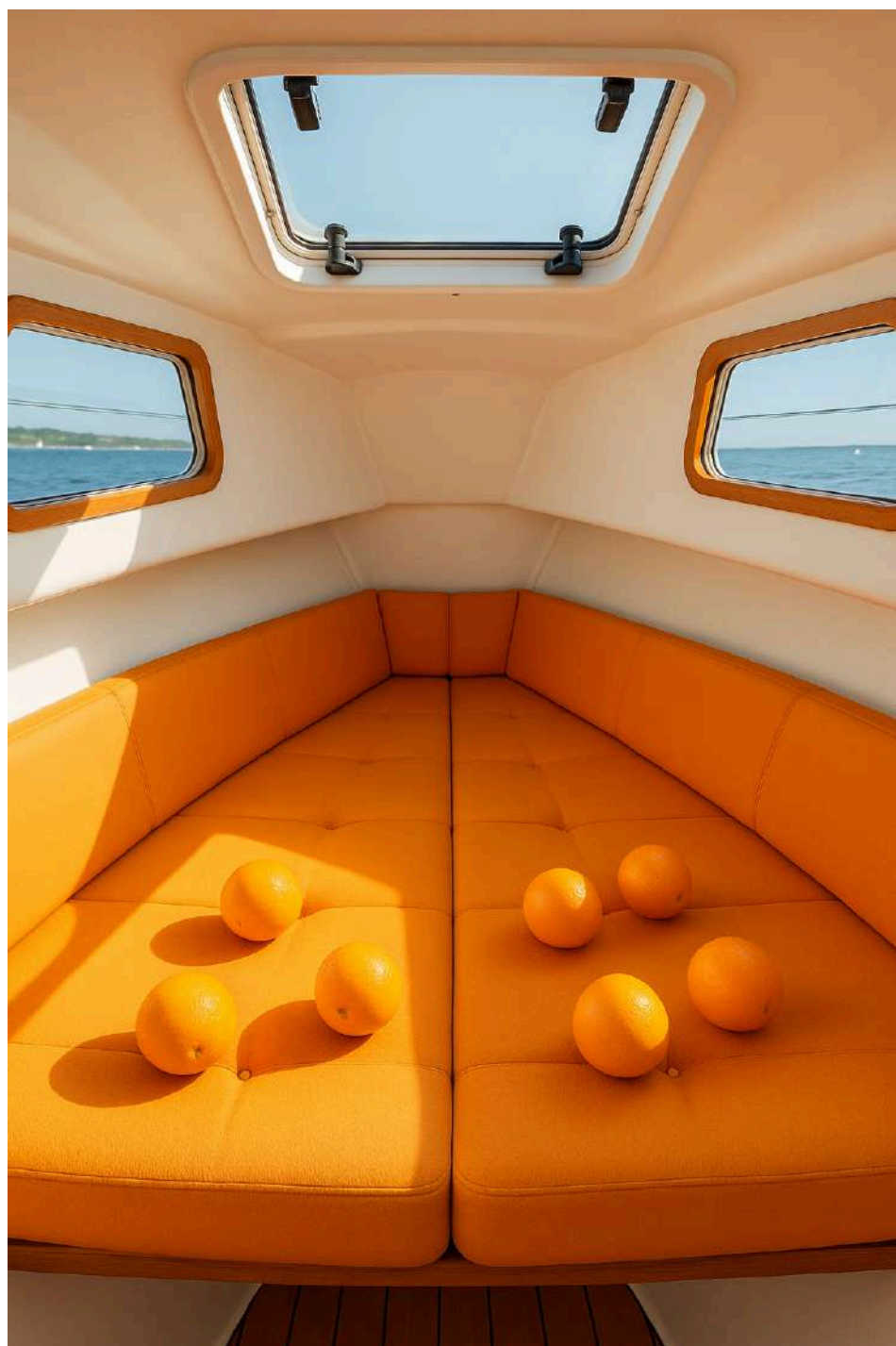

easy clean


antibacterial
antimycotic


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 LEVANTE



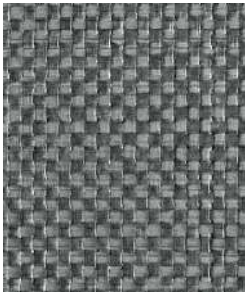
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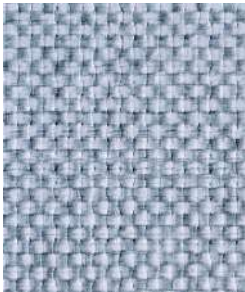
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13692



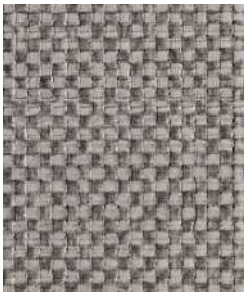
13693



13694



13695



13696



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

DETAILS

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

POTENTIAL APPLICATIONS



automotive



upholstery



marine



bags

PROPERTIES



flame
retardant



UVA
resistant



waterproof



strong &
durable



easy clean



antibacterial
antimycotic



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 **PONENTE**



13643



13692



13693



13696



13700



13701



13702



13703



13707



13750



13812



13813



13814



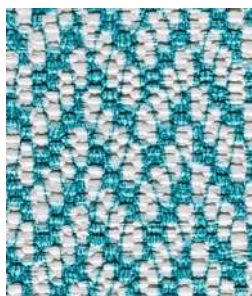
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13816



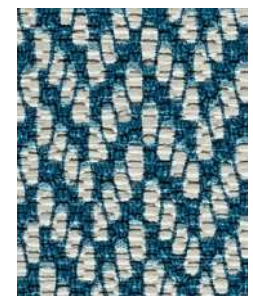
13817



13818



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



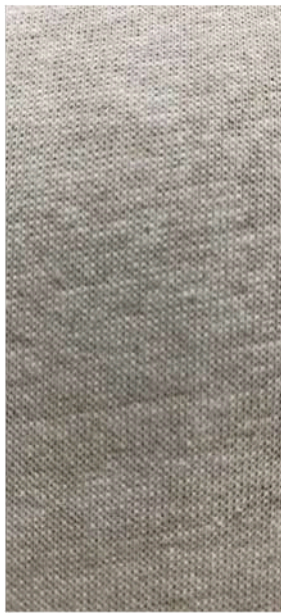
100% PES



65% PES
35% Cotton



65% PES
35% Cotton



100% BIO Cotton
GOTS-certified

TEXTURES

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



T01
Dollar



T02 flat
grain



T03
smooth

A close-up photograph of human skin, showing the texture and contours of a shoulder and upper arm. The skin is a warm, golden-brown color. Overlaid on the center of the image is a white rectangular box containing the text 'CARE LABEL' in a serif font. Below this title are three paragraphs of text, each preceded by a small blue square icon. The text provides instructions on how to clean and disinfect a device called 'Ohoskin'.

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.

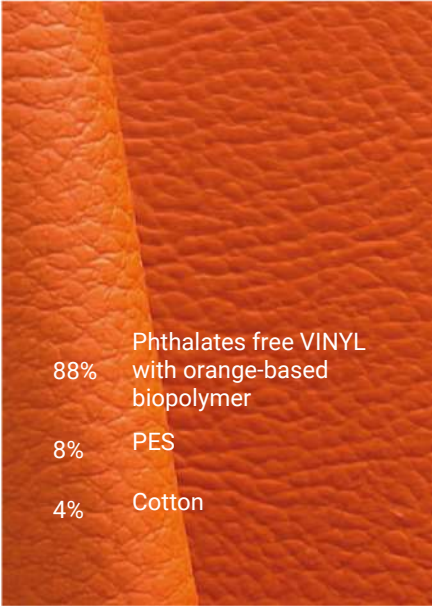
Ohoskin product is phthalates-free and obtained the VVV+ Animal Free Fashion label by the Anti-Vivisection League and Peta Approved Vegan.

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

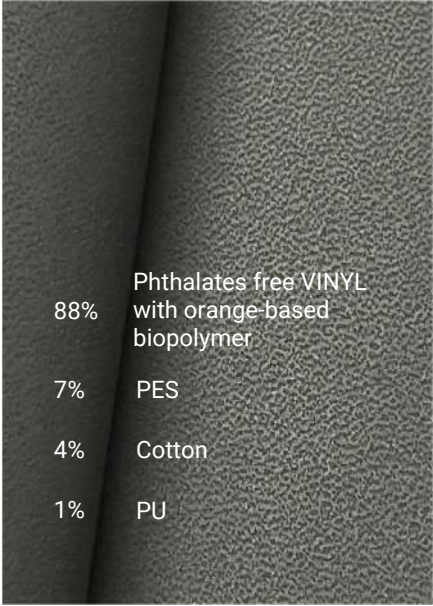
Ohoskin can have Bio-attributed PVC approved by the Roundtable for Sustainable Biomaterials (RSB).

Ohoskin is compliant by UN's Agenda 2023's 6, 8, 12, 13, 14, and 15 SDGs.





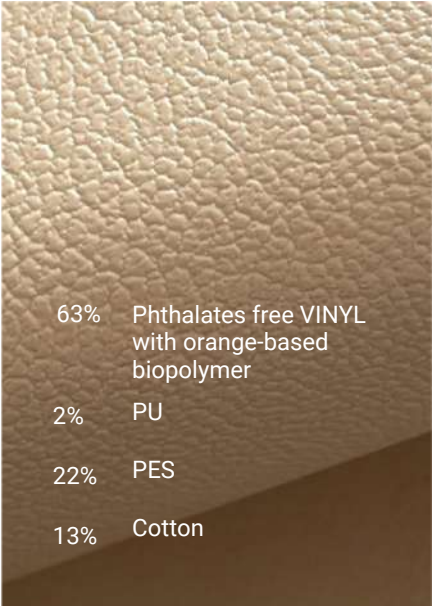
SALINA



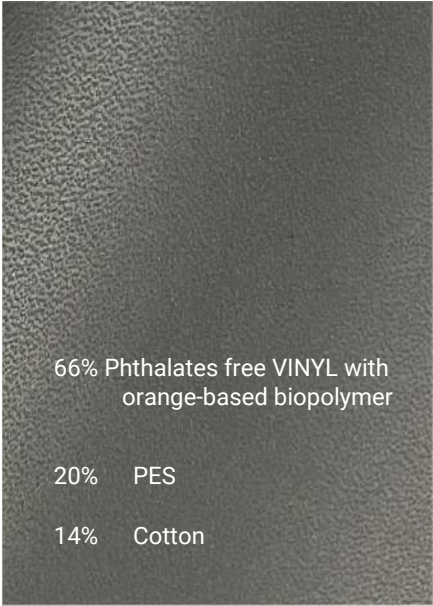
SALINARIO



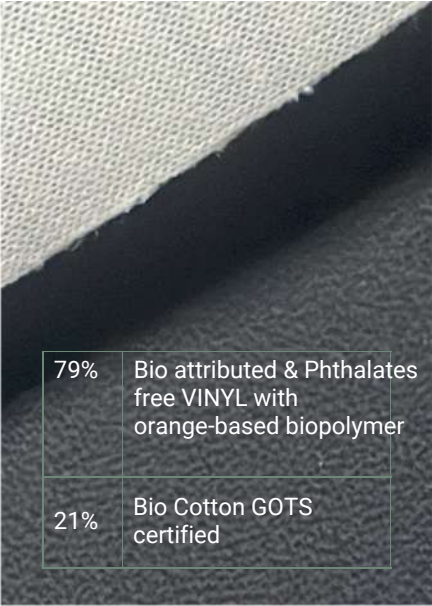
GALATEA



VULCANO



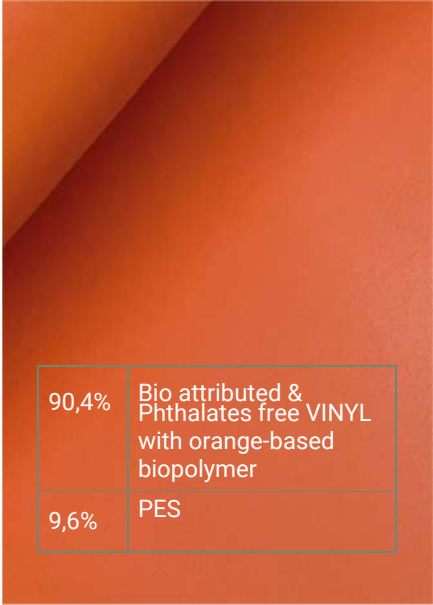
LINOSA



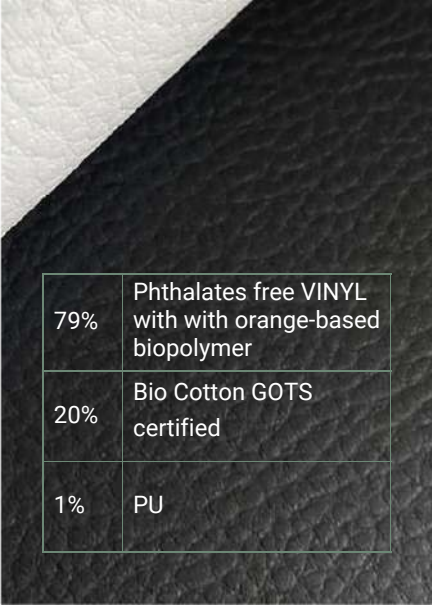
ACI



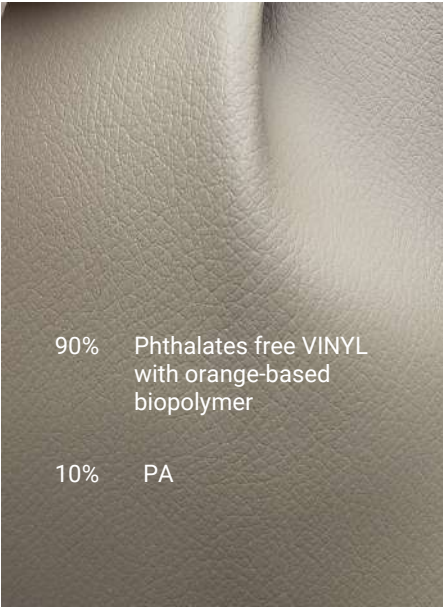
PANAREA



FILICUDI



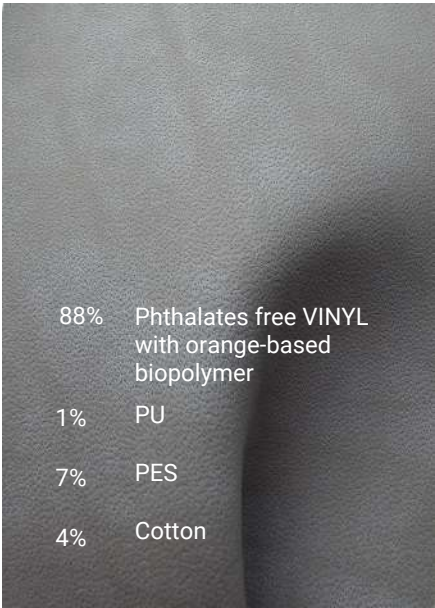
USTICA



90% Phthalates free VINYL
with orange-based
biopolymer

10% PA

ETNA



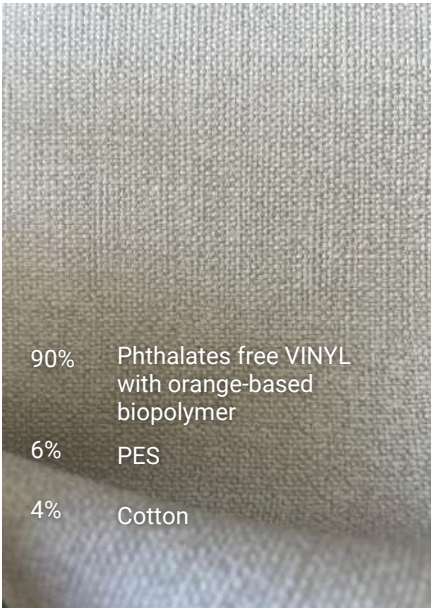
88% Phthalates free VINYL
with orange-based
biopolymer

1% PU

7% PES

4% Cotton

NOTO



90% Phthalates free VINYL
with orange-based
biopolymer

6% PES

4% Cotton

SCIROCCO

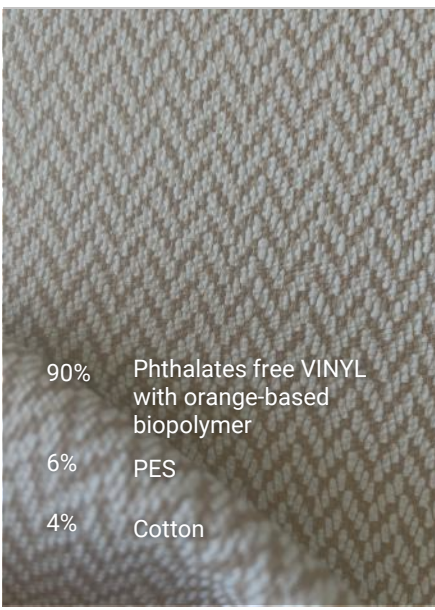


90% Phthalates free VINYL
with orange-based
biopolymer

PES

Cotton

LEVANTE

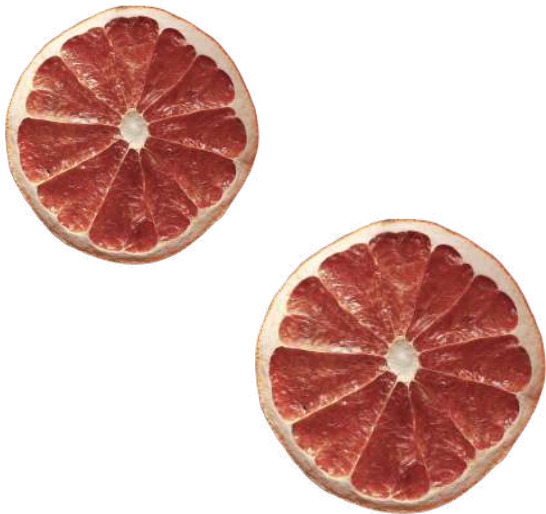


90% Phthalates free VINYL
with orange-based
biopolymer

6% PES

4% Cotton

PONENTE



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ohoskin

ALTERNATIVE LEATHER FROM ORANGE

