



POMECCO

FROM POMEGRANATE TO ECOLOGICAL LEATHER

CATALOGUE 2024

www.pome.co
www.yugencompany.com



We don't just create
materials;
we tell a story
about what's possible
when
we work with nature,
not against it.



where nature meets innovation



vegan

**ecologically
designed**

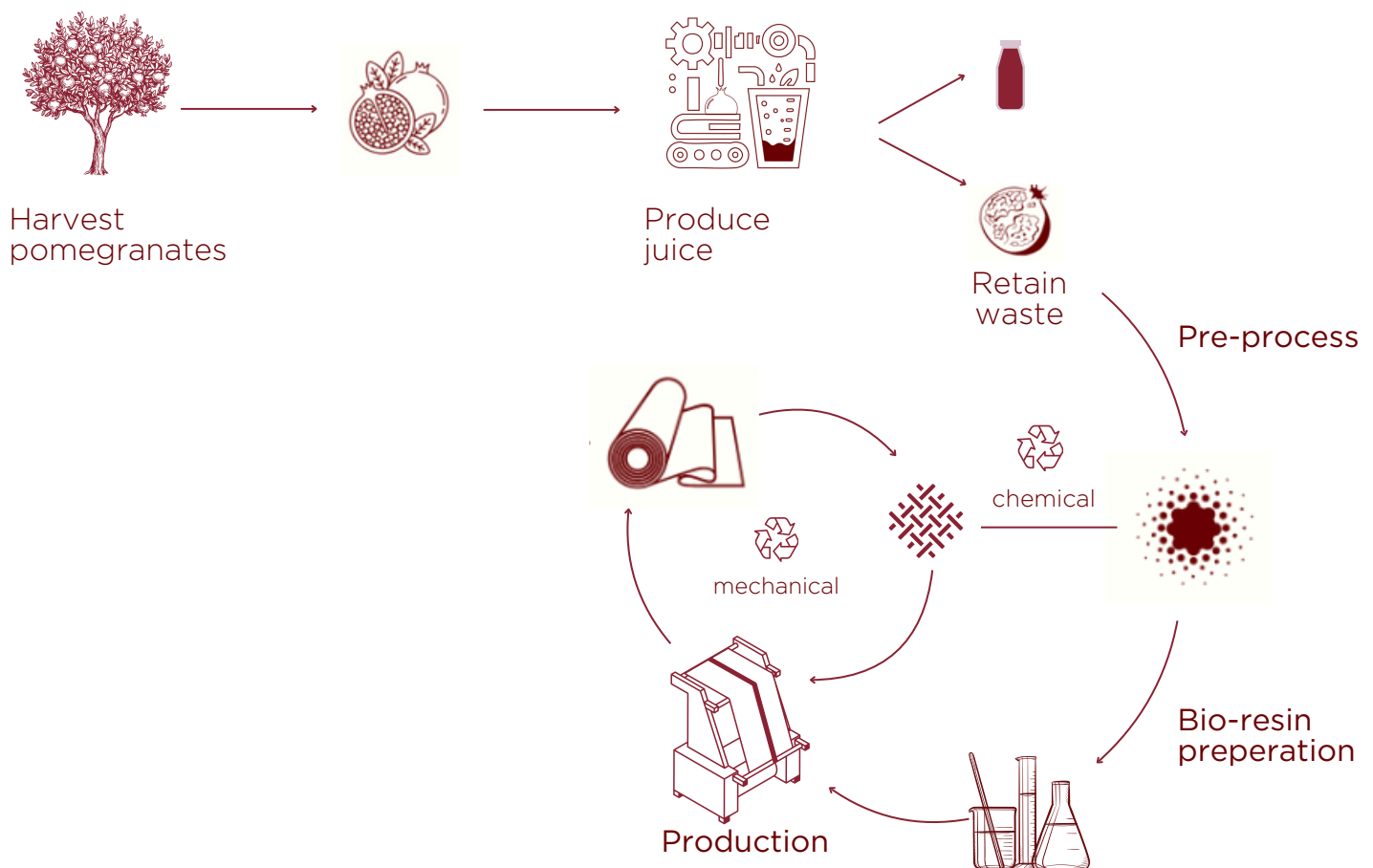
We're dedicated to
innovating bio-based
materials that reshape
industries and minimize
environmental impact.

Through a patent-pending
technology, we turn
pomegranate peels into high-
quality bio-leather, reducing
reliance on animal and synthetic
alternatives while delivering
materials that support a
sustainable, circular future.

durable

our materials are rooted in nature's own circularity

What sets Pomeco apart is how we utilize the strength and durability inherent in the molecular composition of pomegranates. We take something often considered waste and show its true potential.

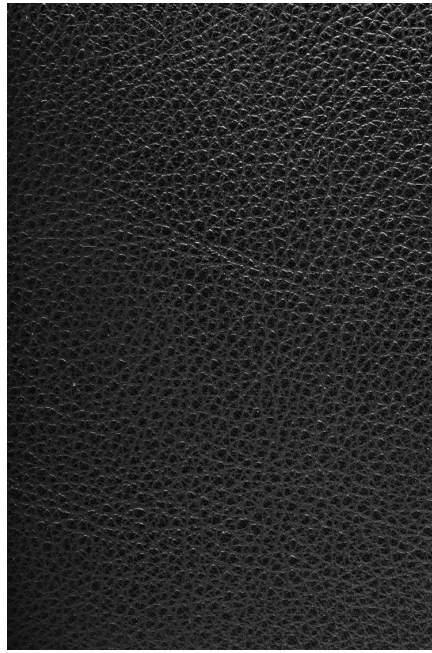


CATALOGUE

TEXTURE



T01



T02



T03

RIND

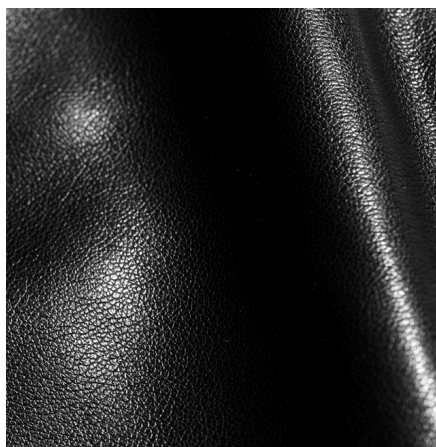
SEED

PITH

We believe that ethical choices should never come at the expense of quality or high design. That's why *Pomeco is fully customizable*. We ensure that our customers looking for specific textures, colors, or finishes can commit to sustainability without comprising their aesthetic standards

CATALOGUE

COLLECTION



EASE

Code: 1909

Weight: 280 ± 5 g/m²

Thickness: 0.5 ± 0.1 mm

Application Areas: Clothing (stretch)



VITA

Code: 1911

Weight: 500 ± 5 g/m²

Thickness: 1.0 ± 0.1 mm

Application Areas: Bags, Shoes, Upholstery



AURA

Code: 1910

Weight: 300 ± 5 g/m²

Thickness: 0.7 ± 0.1 mm

Application Areas: Clothing, Bags



TERRA

Code: 1912

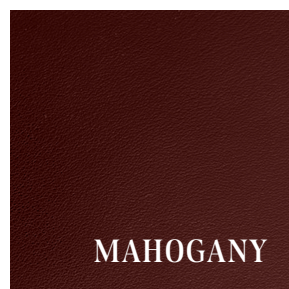
Weight: 600 ± 5 g/m²

Thickness: 1.2 ± 0.1 mm

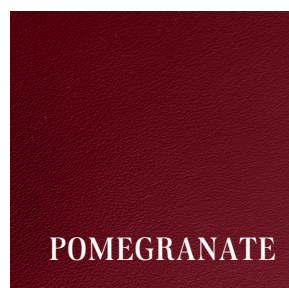
Application Areas: Bags, Shoes, Upholstery

CATALOGUE

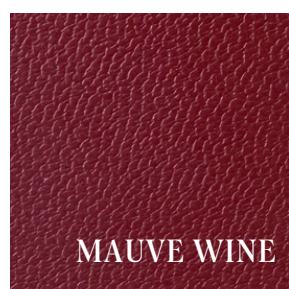
COLOR CHART



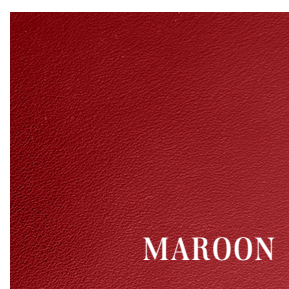
MAHOGANY



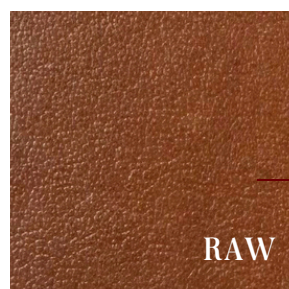
POMEGRANATE



MAUVE WINE



MAROON



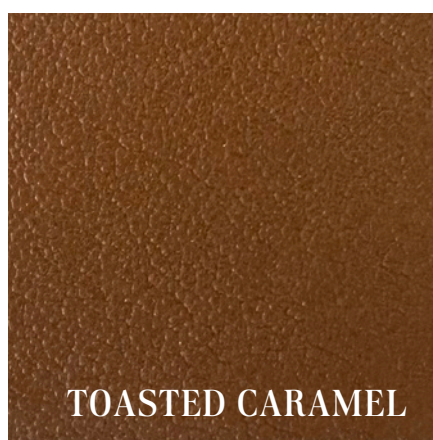
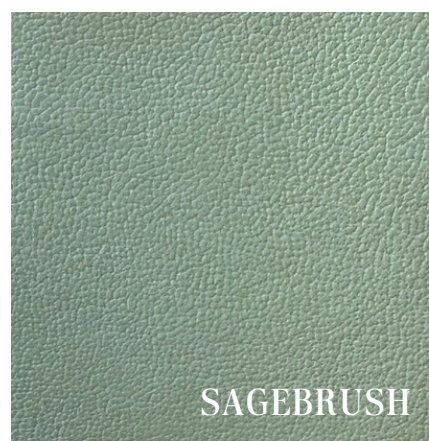
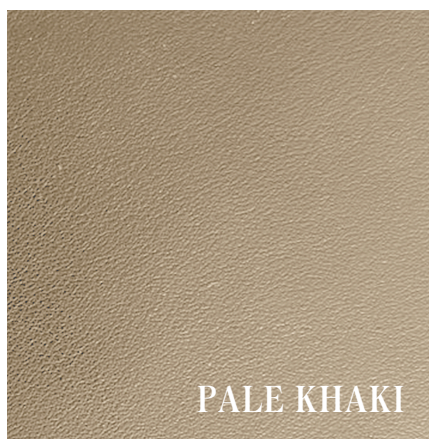
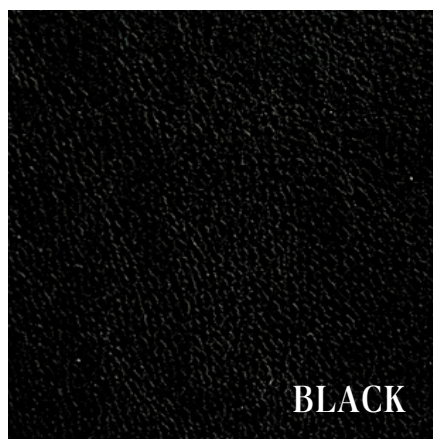
RAW



*natural pomegranate
peel color*

CATALOGUE

COLOR CHART



For us, sustainability is not just a concept—it's a commitment to the wholeness of the world that goes far beyond environmental responsibility.



IMPACT

By using plant-based resources and reducing the reliance on chemicals, we are able to minimize the harmful impact on soil, water, and the air. Pomeco's bio-leather production consumes less energy, requires fewer resources, and generates lower emissions than traditional animal and synthetic leather.



Effective Waste Management
Utilizes agricultural peel waste



Low Carbon Emissions
10x lower footprint



No Toxic Chemicals
Free of Solvent, DMF



No Waste Water
There is no waste water generated in production



Renewable Resources
Production in solar-powered lines



Circular Economy
210 tons of peel waste will be upcycled in 5 years

ACHIEVEMENTS

With this valuable achievements, we are more motivated and determined than ever to advance circular design and innovation. Together, we aim to expand POMEKO's reach, creating greater impact through more sustainable choices.



**COP29
4+1 ClimAccelerator**



**Driventure CVC by
Ford Otosan**



**Women in Agrifood
Stories 2024, Lisbon**



**Big Bang StartUp Challenge,
2024 Stage**



Big Bang Awards



**1st Prize Future of
Automotive Design
Competition**



**1st Prize EIT Food
Empowering Women in
Agrifood**

TRUK
accelerator

CIP
Global Cleantech
Innovation Programme

EWA Empowering
Women in Agrifood

UNLÜ & Co

Kadın
TEKNOLOJİ
Girişimcileri
Akademisi

ITUÇEKİRDEK | KULUÇKA
MERKEZİ

LET'S CRAFT A SUSTAINABLE
TOMORROW, TODAY

JOIN THE MOVEMENT



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