



Spring Summer 2022
LUXURY COLLECTION

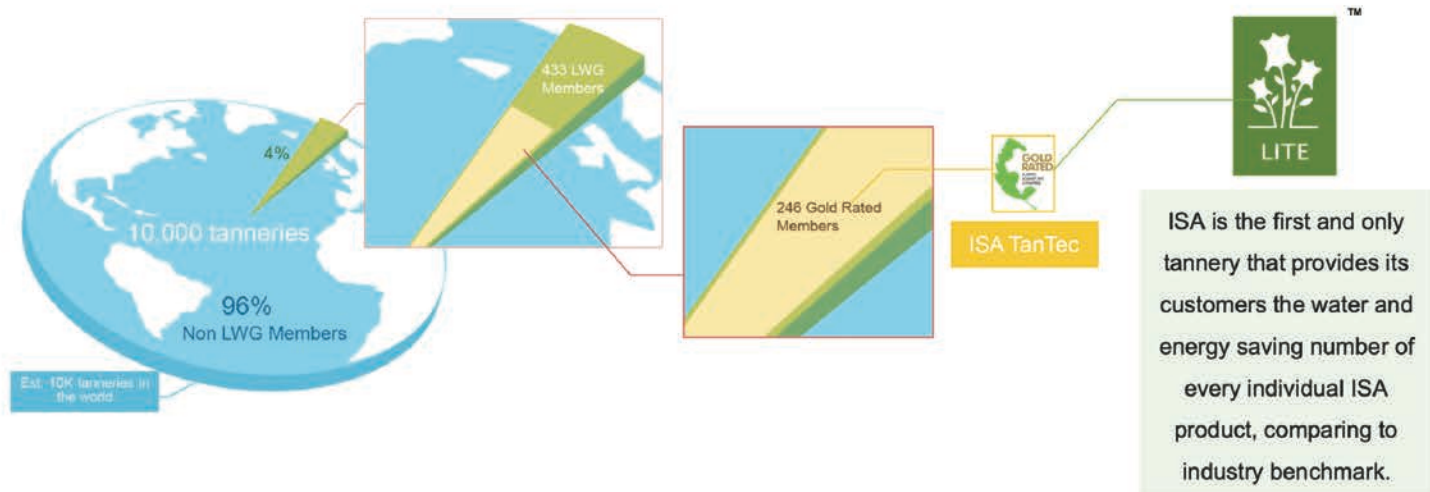
ISA Global Production Overview

We offer multiple locations worldwide that are in close proximity to our global brand customers.



LWG Rating - Where Do We Stand?

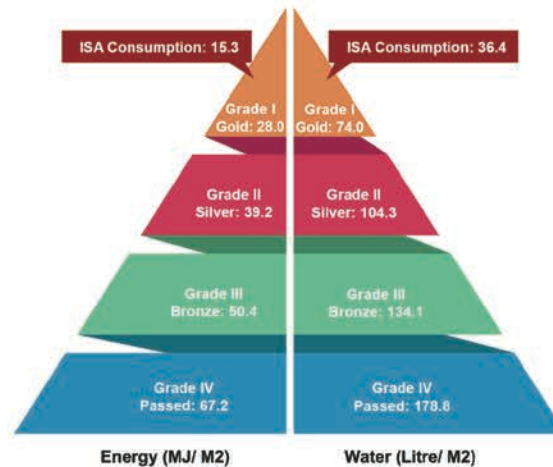
Gold Rating



*source: www.internationalleathermaker.com

Water and Energy Consumption

ISA TanTec is a top performer in Energy Consumption and Water Usage of LWG Environmental Audit Protocol.



LITE Features



Bamboo Wall

Rarely seen in traditional tanneries, the use of bamboo walls naturally ventilates the entire production facility with a constant breeze of fresh air to save air condition in hot geographic area.



Solar System

We make use of renewable solar thermal energy to replace diesel fuel, which is traditionally used to heat up water for the tanning process. Approx. 65% of hot water is heated with solar energy.



Rain Lagoon

To limit the impact on the local communities, We minimize the usage of municipal water by the collection of rainwater for production and greenery. Approx. 25,000 m³ of rainwater is collected by our lagoon per year.



Wind Energy

We use wind energy to generate green energy which allows rainwater to be pumped from the lagoon into production.



Natural Light

Opaque light panels used in the ceiling of production floors to maximize the use of natural lighting during the day. During days without sunshine, LED light bulbs are used to illuminate the production floor. This saves more than approx. 2,600 production hours of lighting every year.



Wetland

Our engineered wetlands allow a natural purification process of our wastewater without generating emissions. Our treatment facilities are unique in the industry due to the amount of planning, innovation and investment involved. Each wetland is set up with an automated water level control system for optimal wastewater treatment.

Together We Save.



THE HISTORY OF LITE

As a tannery, ISA TanTec is committed to conserving the environment and its resources. Sustainability is an important part of ISA's identity. In 2003, ISA TanTec developed the LITE (Low Impact To the Environment) concept which defines a high standard of environmental sustainability in the manufacturing process.

The LITE concept was initiated as an internal measurement to reduce energy and water consumption. In the past, there was no real awareness of the need of producing eco-friendly leather for the business.

The company then established a comprehensive system in order to quantify the measurement in an fathomable way and through that create awareness and catalyze even further savings. With the system in place, the group further developed a database capturing the savings per each individual article based on the formulations and work sheets.

Today, LITE is a trademarked eco-conscious brand representing environmental excellence to customers. It is ISA's unique practice to showcase to its customers the water and energy saving number of every individual ISA product, comparing to industry benchmarks.

To view our full LITE presentation in detail click [here](#).



COVID-19 RESPONSE

Following the emergence of the Covid-19 virus, ISA strategically managed expenses and cash flow, worked with brands as well as our own supply chain for terms that helped to insure the health of our business and our important brand partners.



TRANS ASIA TANTEC

ISA opened Trans Asia TanTec (TTL), it's second tannery in Vietnam. TTL increases ISA's total production capacity to 10 million sqf per month. TTL is also the central location for our new COSM division.



DIGITAL

ISA continues to invest and expand its digital presence with the launch of digital libraries on both the Material Exchange and Swatchbook platforms.



COSM

ISA established, COSM (Creation Of Sustainable Materials). COSM is a division of ISA TanTec that will focus on the innovation of sustainable materials. In Q4 of 2020, ISA released its first material, HyphaLite. HyphaLite is composed of over 90% biobased materials.

LITE SOURCING

The launch of LITE Sourcing, which focuses on the sustainable use of natural resources, transparency of the supply chain and the ethical treatments of animals is yet another step for ISA to further integrate its philosophy of sustainably sourced materials into its DNA. LITE sourcing will include the cattle hides we purchase under our "Greener Pastures" protocol, as well as chemicals, packaging, and other materials and assets.

ISA TanTec will continue to offer a diverse product offering to a wide range of brands and customers.

Footwear • Luxury • Auburn • COSM • TrimTec • CutTec





Environmental Impact of Luxury Leather SS22 Collection



Aplite



Raffaello



Cajun RB



Molly



Giverny



Peony



Cleo



Crocus



Cosmos



Ivy



Lily



Stealth



Abruzzo



Heritage Lux



Saddleback



The numbers are showing the lighting hours and water an article will save to make one sqft. of leather, comparing to the latest LWG Pass Score (50%) of 67.2 MJ/m² for energy consumption and 178L/m² for water consumption.

LWG (Leather Working Group), a multi-stakeholder group, develops and maintains a protocol that assesses the compliance and environmental performance of tanners, promotes and appreciates environmental business practices within the leather industry.



Aplite

A milled leather with an emboss inspired by heavy shrunken grain looks. Suitable for all kinds of construction, except sharp corners.



Thickness: 1.46mm
Selection: A/B/C = 30/40/30
Type: Embossed, Milled
Softness: Soft
Crocking: Dry:3 / Wet:3

Spring Summer 2022



Aplite



Spring Summer 2022



Raffaello

A soft nappa leather with a tiny pebble emboss. Suitable for all kinds of construction, except sharp corners.



Thickness: 1.35mm
Selection: A/B/C = 30/40/30
Type: Embossed, Milled Nappa
Softness: Soft
Croaking: Dry:3 / Wet:3

Spring Summer 2022



Raffaello



Raffaello Brilliant



Spring Summer 2022



Cajun RB

A naturally milled leather with a beautiful antiqued look for classic leather goods. Medium to dark colors, suitable for all kinds of construction,



Thickness: 1.46 mm
Selection: B/C/D = 30/40/30
Type: Aniline, Milled
Softness: Soft
Crocking: Dry:3 / Wet:2

Spring/Summer 2022



Cajun RB



Spring Summer 2022



Molly

A soft leather with a beautiful, fine and matte finish that offers a uniform look. Suitable for all kinds of construction, especially for soft bags or quilted applications. Not recommended for bonding or lamination applications.



Thickness: .81mm
Selection: A/B/C = 40/40/20
Type: Full Grain Matte Nappa
Softness: Very Soft
Crocking: Dry:3 / Wet:2

Spring Summer 2022



Molly



Giverny A semi-veg, smooth leather with a finished look. Recommended for constructive bags, not suitable for tubular handle, strap underneath & turning construction.



Thickness: 1.46mm
Selection: A/B/C = 10/50/40
Type: Full Grain, Smooth
Softness: Medium
Crocking: Dry:3 / Wet:3

Spring Summer 2023



Giverny

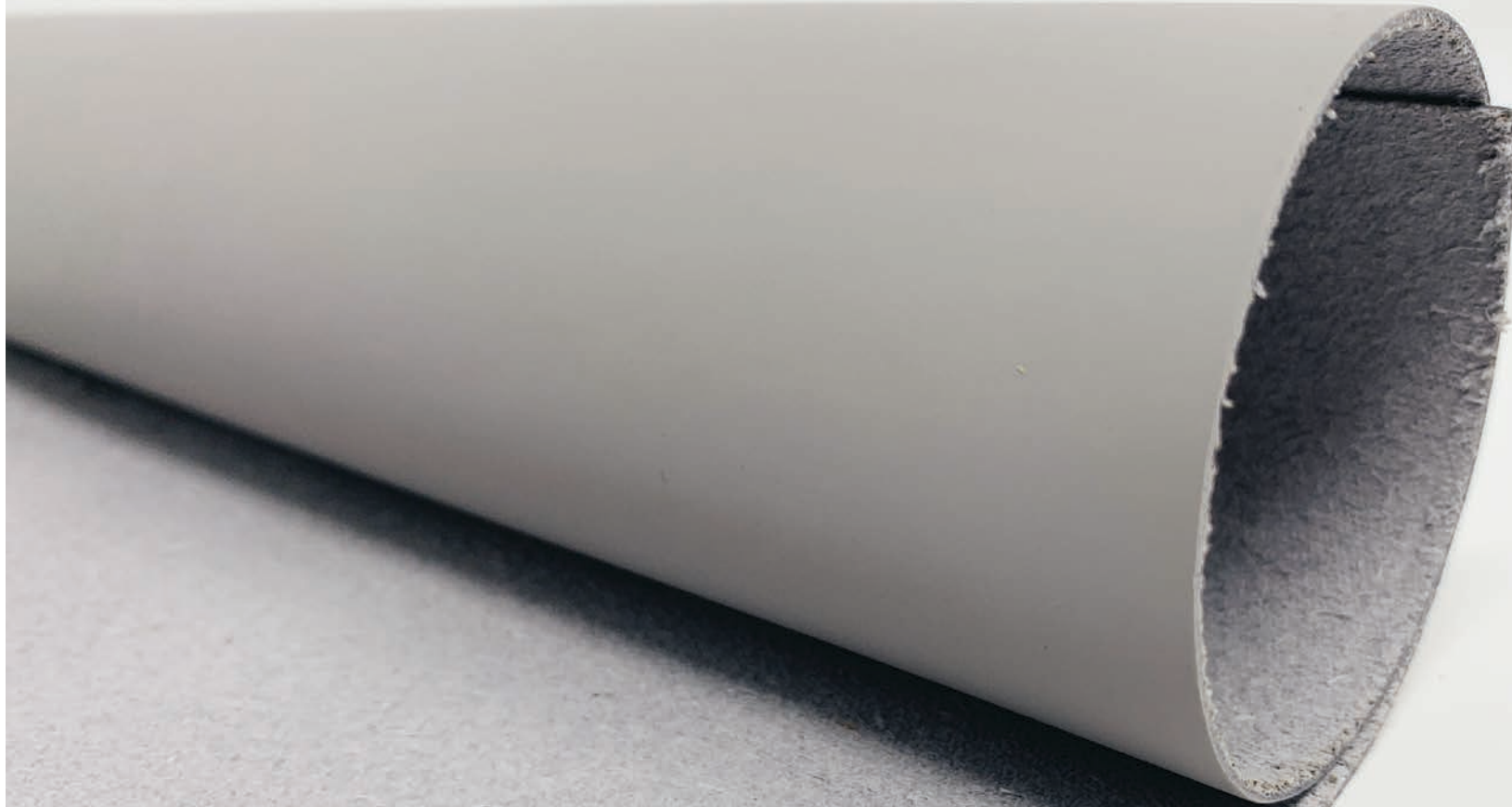


Spring Summer 2022



Peony

A modern look with a smooth, rubberized surface. Recommended for constructive bags, not suitable for tubular handle, strap underneath & turning construction.



Thickness: 1.02mm
Selection: A/B/C = 40/40/20
Type: Rubberized Box
Softness: Medium
Crocking: Dry:3 / Wet:3

Spring Summer 2022



Peony



Spring Summer 2022



Cleo A small alligator texture embossed on a nappa leather, with two toned tipping. Suitable for all kind of construction, except sharp corner.



Thickness: 1.13mm
Selection: A/B/C = 40/40/20
Type: Embossed with Tipping
Softness: Soft
Croaking: Dry:3 / Wet:3

Spring Summer 2022



Cleo



Spring Summer 2022

Crocus

A sophisticated leather with a croc texture emboss, pull up effect and comfortable touch. Medium to dark colors, suitable for all kind of construction, except sharp corners.



Thickness: 1.46mm
Selection: A/B = 80/20
Type: Embossed with Pull Up
Softness: Medium
Crocking: Dry:3 / Wet:3

Spring Summer 2022

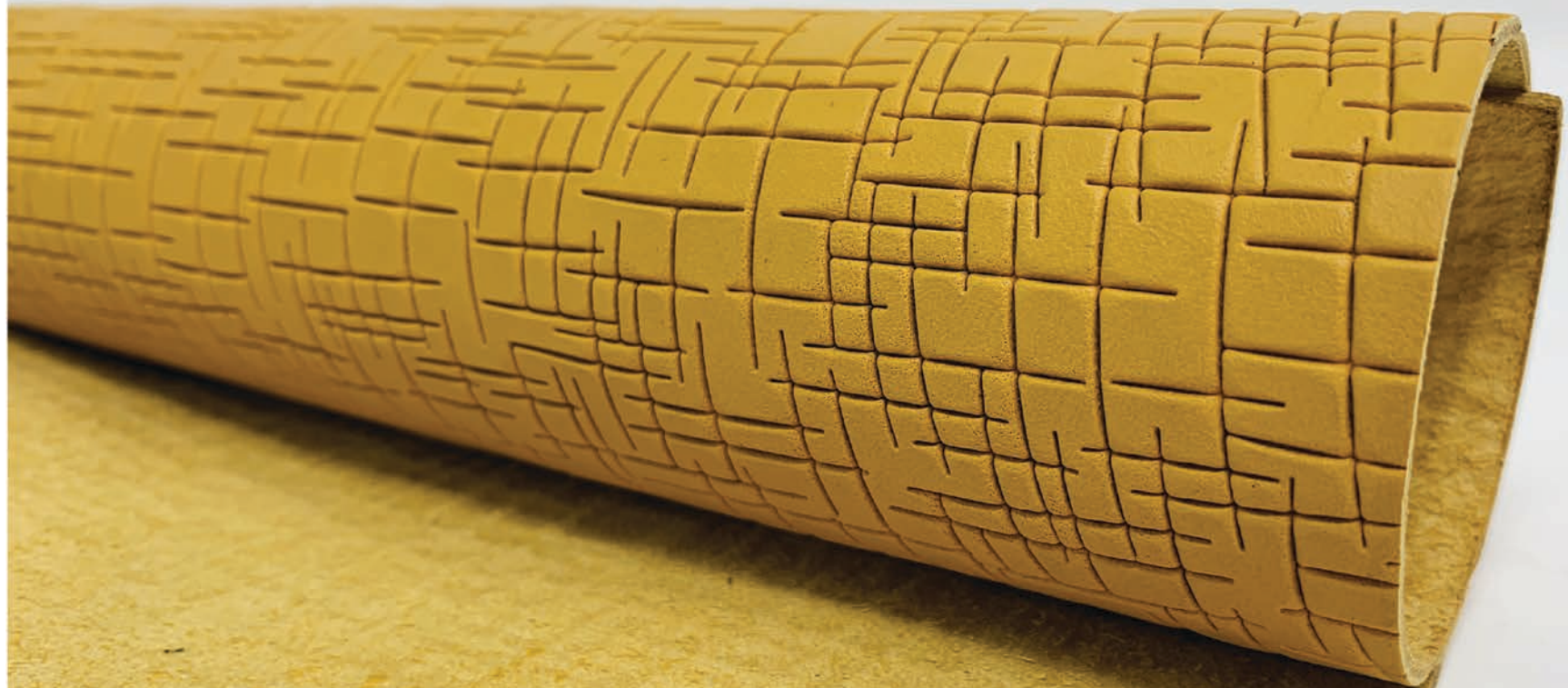


Crocus



Cosmos

A soft, milled leather with a crosshatch emboss that offers a retro textured look. Medium to dark colors, suitable for all kinds of constructions, except sharp corners.



Thickness: 1.35mm
Selection: A/B/C =40/40/20
Type: Embossed and Milled
Softness: Soft
Crocking: Dry:2.5 / Wet:2

Spring Summer 2020



Cosmos



Spring Summer 2022



Ivy

A naturally milled leather with a linear embossed texture. Medium to dark colors, suitable for all kind of constructions, except sharp corners.



Thickness: 1.35mm
Selection: A/B/C = 20/50/30
Type: Embossed and Milled
Softness: Soft
Croaking: Dry:2.5 / Wet:2

Spring Summer 2022



Ivy



Spring Summer 2022



Lily A milled leather with a woven emboss and antiqued effect. Medium to dark colors, suitable for all kind of constructions, except sharp corners.



Thickness: 1.35mm
Selection: A/B/C = 40/40/20
Type: Embossed and Milled
Softness: Soft
Crocking: Dry:2.5 / Wet:2

Spring Summer 2022



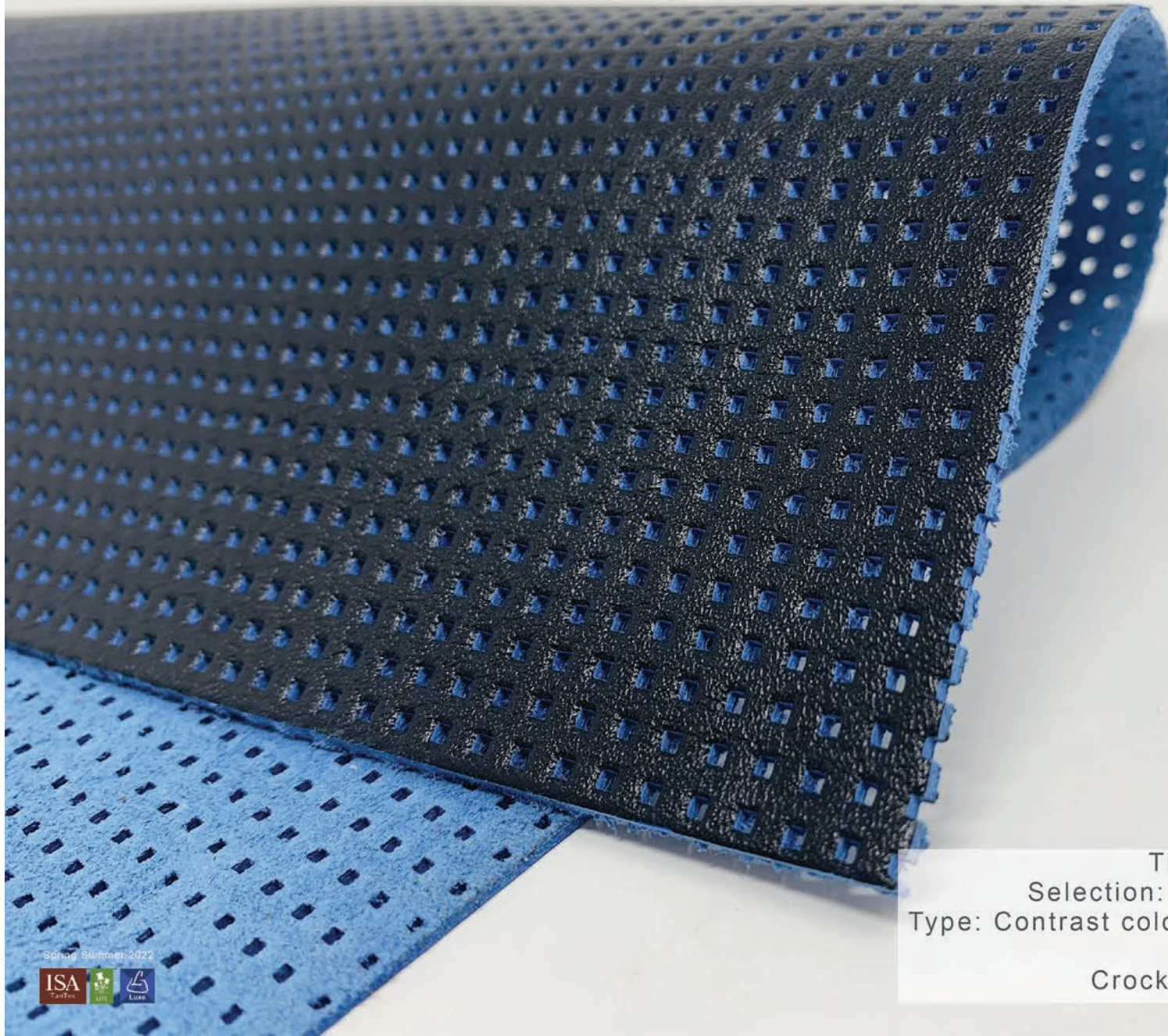
Lily



Spring Summer 2022

Stealth

A soft leather with a black top and a bright base. Perfect for perforated styles or raw edges. Different perforation style on demand.



Thickness: 1.46mm
Selection: B/C/D = 30/40/30
Type: Contrast color coating for Perf
Softness: Soft
Crocking: Dry:3 / Wet:3

Spring Summer 2022



Stealth _____



Spring Summer 2022



Trim Leathers

Heritage Lux

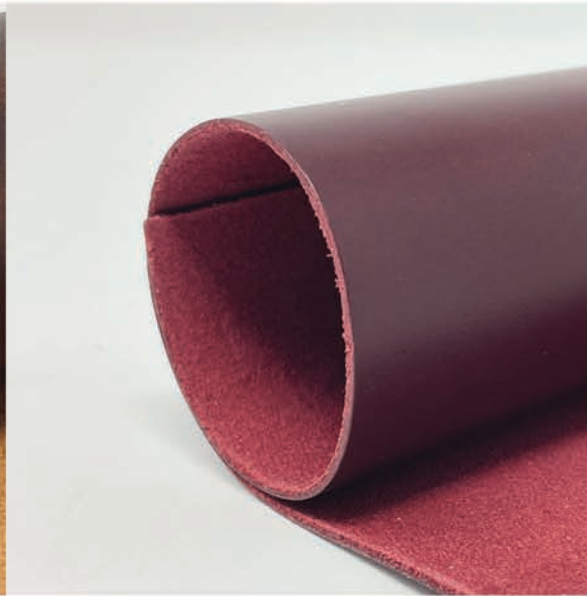
A classic veg retan with an oily pull up, for small leather goods and trims.



Thickness: 1.0-2.2mm
Selection: B/C/D = 30/40/30
Type: Oiled Pull Up
Softness: Medium Soft
Crocking: Dry:2 / Wet:2

Abruzzo

A classic veg retan with a heavy pull up and a smooth wax surface for small leather goods and trims.



Thickness: 1.0-2.2mm
Selection: B/C/D = 30/40/30
Type: Smooth, Heavy Pull Up
Softness: Medium Soft
Crocking: Dry:2 / Wet:2

Saddleback

A classic leather with a waxy pull up for small leather goods and trims.



Thickness: 1.0-2.2mm
Selection: B/C/D = 30/40/30
Type: Waxed Pull Up
Softness: Medium Soft
Crocking: Dry:2 / Wet:2

Greener Pastures

animal welfare + traceability

A special collection of leathers that follows a strict protocol focused on transparency and animal welfare.



All hides in the program are traceable back to the farm or ranch.



Responsible animal welfare based upon USDA Humane Handling program protocols.



Raised with no added hormones or antibiotics.



Animals are fed a 100% vegetarian diet without any animal by products.

ISA
TanTec



Greener Pastures

animal welfare + traceability

Molly GP
Raffaello GP

Tannages available in all colors and thicknesses.

TR1 Grading

Price Premium

1,500 sqf MOQ

ISA
TanTec



An over 90% bio-based material made from:

- Mushroom fruiting body (no longer suitable for food consumption)
- Plant based natural filler materials
- Non-woven reinforcement consisting of man-made cellulosic fibers
- Natural polymers



To learn more, check out our COSM/HyphaLux presentation [here](#).



Pascale Tahlaiti
Vice President of Sales Luxury & TrimTec
E: pascale@tantec1.com M: +86 138 2802 2253

Shawn Chen
Admin Sales
E: shawn@tantec1.com M: +86 137 5154 8600

Matthew Feuer
US Sales (East Coast)
E: matt@tantec1.com M: +1 203 505 2074

Shannon Brozyna
US Account Manager (West Coast)
E: shannon@tantec1.com M:+1 207 570 8933

Steffen Weih
European Sales Manager
E: steffen@tantec1.com M: +49 170 527 7700

Moon Pham
Vietnam Sales Manager
E: moon@tantec1.com M: + 84 974 150 589

Jothi Prakasam
Sales Director for India & Bangladesh
E: jp@tantec1.com M: +91 896 200 2706