

ABOUT ISA SWATCHBOOK

Seasonal Swatchbooks are provided to our customers twice per year showcasing our meticulously developed leathers according to current trends. Cuttings and color stories are provided for each featured leather. As an LWG Gold Rated tannery, we also compare the water and energy consumption from our production processes for each tannage. This shows our customers the environmental savings which can be achieved from buying ISA tanned leathers.



As a tannery, ISA TanTec is committed to conserve the environment and 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.

Lite Features



Bamboo Wall

Our bamboo walls not only provide comfortable, natural ventilation for our employees, but they also save energy by limiting the need for fans on the production floors.



Solar System

Our solar system is used to heat production water in the replacement of traditional heating sources such as diesel oil.



Rain Lagoon

Our lagoon collects 27,300 tons of rainwater per year that is used for both production and greenery.



Wind Energy

Rainwater is pumped from our lagoon into production by wind power. This saves 5,189 kwh and reduces 4,006 kg of CO2 emission per year.



Natural Light

Green Building technology has been adopted in our tannery to reduce energy consumption. We have opaque light panels in our ceilings, maximizing the use of natural light during the day.



Wetland

Our constructed wetlands system is set up with an automated control of water levels, allowing a natural purification process without generating emissions. It creates a biomass fuel and helps us in reducing our carbon footprint by 245kwh/year/sqm.

Together We Save!

Environmental Impact



Compare the energy and water savings of ISA products when choosing leathers for adoption. The choice you make can positively influence the impact to the environment!

Article	HRS saved for lighting a 11W lamp	US gallons of water saved
Abruzzo WP	278.75	8.07
Anarchy WP	279.74	8.07
AR Rogue WP	270.32	8.07
Beeswax WP	294.02	8.07
CF Maiden	302.41	8.45
Chase WP	305.27	8.07
Diablo	300.34	8.00
Emperor	281.00	8.00
Hunter	296.50	8.63
Iceberg WP SS	285.04	8.07
Lore WP GT	309.56	8.07
Maiden	291.06	8.61
Mustang WP	274.43	8.07
Overdrive WP	269.98	8.17
Super Lite WP	296.03	8.40
Valor WP	294.38	8.07
Vivid	273.05	8.61
Zen ND	313.87	8.93
Auburn Laces	11.46	0.36

umbers are showing the lighting hours and water an article will save to make one pair of shoes (2.5 sqft of leather) or one pair of laces (0.13 f leather), comparing to the LWG Protocol 6.6.2 Pass Score (50%) of 67.2 MJ/m2 for energy consumption and 178L/m2 for water

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





CONTACT US

Ronda de Bie, Senior Vice President of Sales ronda@tantec1.com • +86-138-2235-9856

Keith Hill, Vice President Business Development

keith@tantec1.com • +86-186-8833-3390

Gordon Wemmitt, US Sales Director gordon@tantec1.com • +1-510-759-9873

Shannon Brozyna, Account Manager shannon@tantec1.com • +1-207-570-8933

Emily Satterthwaite, Account Manager emily@tantec1.com • +1-616-633-0338

Matthew Feuer, US Sales - The Leather Group matt@tantec1.com • +1-203-505-2074

Bob Joyce, US Sales - The Leather Group bob@tantec1.com • +1-603-828-8581

Robert Hood, Canadian Sales - R.F. Hood Ltd. robert@rfhoodlimited.com • +1-416-293-6723

Selina Yang, MTL CS & Sales Administration selina@tantec1.com • +1-601-529-1636

Steffen Weih, European Sales Manager steffen@tantec1.com • +49-170-527-7700

Steve Slymon, Military Sales Consultant steveslymon@gmail.com • +1-207-487-1968

Peter Peng, Director of Sales China & Vietnam peter.peng@tantec1.com • +86-138-0254-8822

Tommy Tan, Asia Sales tommy.tan@tantec1.com • +86-137-9705-9313

David Ouyang, Asia Sales david-o@tantec1.com • +86-135-3902-5289

Bill Chen, Asia Sales bill@tantec1.com • +86-138-2239-0521

Seven Yang, Asia Sales seven@tantec1.com • +86-134-1300-0138

Tina Zhang, Asia Sales tina@tantec1.com • +86-134-1597-2030

Andy Yang, Asia Sales andy@tantec1.com • +84-931-532-552

Dan Zhao, Asia Sales dan@tantec1.com • +86-138-2802-1919

Leon Li, Asia Sales leon@tantec1.com • +86-188-0750-7017

Poland Feng, Asia Sales Poland@tantec1.com • +86-135-0901-5119

Javan Feng, Asia Sales javan@tantec1.com • +86-134-2260-8568

Mark Zhang, Asia Sales mark@tantec1.com • +86-138-2720-1324

Duncan Xu, Asia Sales duncan@tantec1.com • +86-135-0900-6350

Franky Mou, Commercialization Supervisor franky@tantec1.com • +86-139-2629-5081

Lisa J. Howlett, Brand Ambassador, ISA Auburn Leather lisa.howlett@tantec1.com • +1-270-535-3416

Adam D. Simon, Director of Sales & Marketing, ISA Auburn Leather adam@tantec1.com • +1-270-991-6143

Janice Rigsby, Account Manager, ISA Auburn Leather janice@tantec1.com • +1-270-542-4116 x17

Arosia Yu, Director CS (US/CN/VN) arosia@tantec1.com • +86-138-2802-2722

Jany Phan, Vietnam CS jany@tantec1.com • +84-90-8061894

ISA TanTec Ltd.

Headquarters Avenida Da Praia Grande N 619, Comercial Si Toi, 5 Andar 8, 999078, Macau Tel: + 853-2835-6320

Mississippi TanTec Leather, Inc.

101 TanTec Way, Vicksburg, MS 39183, USA Tel: +1-601-429-6081

Saigon TanTec Leather Ltd.

Lot M2-M3, Viet Huong 2 Industrial Park, An Tay Village, Ben Cat District, Binh Duong Province, Vietnam Tel: +84-274-357-9101 / 357-9102

Heshan TanTec Leather Co., Ltd.

No. 1 Xingli Road, Hecheng Town, Heshan City, Guangdong Province, 529727, China Tel: +86-750-831-3280 / 831-3294

Scamosceria del Brenta srl

Via Pre' 42, 36061 Bassano del Grappa (Vicenza), Italy Tel: +39 (0) 424 568124 r.a.

ISA Portland Office

4523 N Albina Avenue, Portland, Oregon 97217

ISA DG Showroom

Shop 1146-1147, A. Shoes, World Footwear Headquarters Base, 5 Hujing Avenue, Hou jie, Dongguan City, Guangdong Province, 523000, China Tel: +86-750-831-3280 / 831-3294

ISA Saigon Showroom

No.204, 2nd Floor, BLOQ, 19 Tran Ngoc Dien Street,

Thao Dien Ward, District 2, HCMC, Vietnam Tel: +84-274-357-9101 / 357-9102

CONTACTS OF KENDA FARBEN

China office

Giorgio Bonacasa General Manager China bonacasagiorgio@yahoo.it

Valentina
Dongguan Office Manager
vale@kendafarbenchina.com
• +86-135-9017-6296

Vietnam office

Jonathan Greig
General Manager
jonathan@kendafarbenvietnam.com
• +84-772-657-616

Mr. Gu
Technical Team Responsible
gu@kendafarbenvietnam.com
• +84-772-657-742

USA office

Miller Bryant
Brand Account Manager
BryantKenda18@gmail.com
• +1-919-417-4066







THE GREAT OUT WEST







ISA CORE Color Palette

Understanding the importance of a proven neutral story, we are happy to bring back our CORE palette for another season. Use these shades to build the foundation of your new product collection and trust that they will pull up beautifully in a variety of leather types. For Fall 21, we have added *Demitasse*, a rich chocolate brown. *Leather Brown* has quickly become a rising star in the ISA Core Palette and is a strong choice for a variety of footwear types. As winter whites continue for Fall 21, *Fog* is an ideal color option for winter footwear.

ISA SEASONAL Color Palette

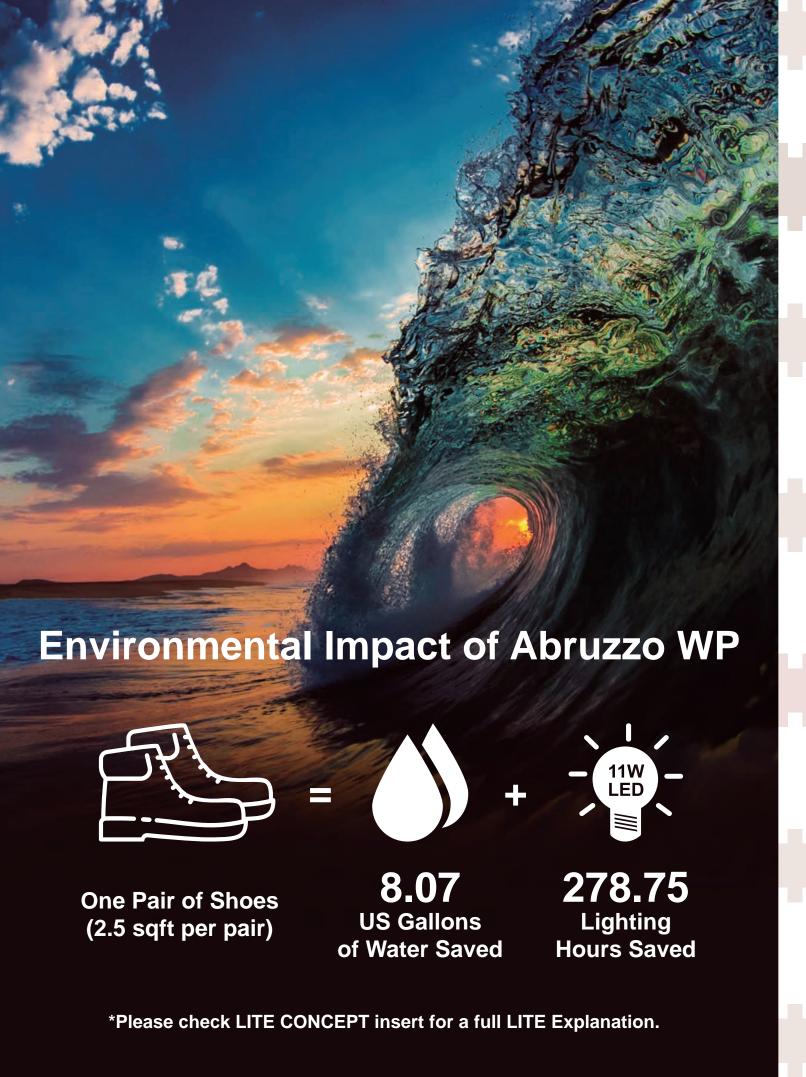
Taking inspiration from the natural beauty of The Great Out West, we are offering a stunning set of colors for the Fall 21 season. Understanding the need to set a trans-seasonal balance within your collection, we are offering a striking mix of tinted neutrals with saturated traditional fall hues. As neutrals and core colors grow in relevance, *Roper* offers a warmer option to a traditional beige or tan hue. *Red Spur* is a classic red tone that is versatile for many applications. *Prairie* is a trans-seasonal color that will allow you to add a lighter pop to your mid-season launches.

SEASONAL



CORE Dark Shadow Charcoal Gray 18-0601 TPG 🔼 13-0607 TPG 🔼 19-3906 TPG D Black **D** Demitasse 19-0712 TPG D Brunette 19-1235 TPG **D** Monk's Robe 18-1048 TPG **D** Clove 18-1320 TPG **D** Starfish Madder Brown Leather Brown 17-0909 TPG L 16-1120 TPG 🔼 19-1331 TPG D 18-1142 TPG 🔼 Olive Night Cashew Peacoat 17-1137 TPG 🔼 Natural **I** 19-3920 TPG D 19-0515 TPG **D**

^{*}Pantone names on seasonal colors have been changed to fit the seasonal theme.





Abruzzo WP



PRODUCT FEATURES: A classic, soft oliled pull up with a bright surface. Abruzzo WP has a sophisticated look with a soft hand.



Temper	Color Range Available	Weight Range Available Oil Content ± 2%		Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm 16%		Light
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - <i>Atlas</i> is available.		Brush with cotton v	wheel to restore shine.	





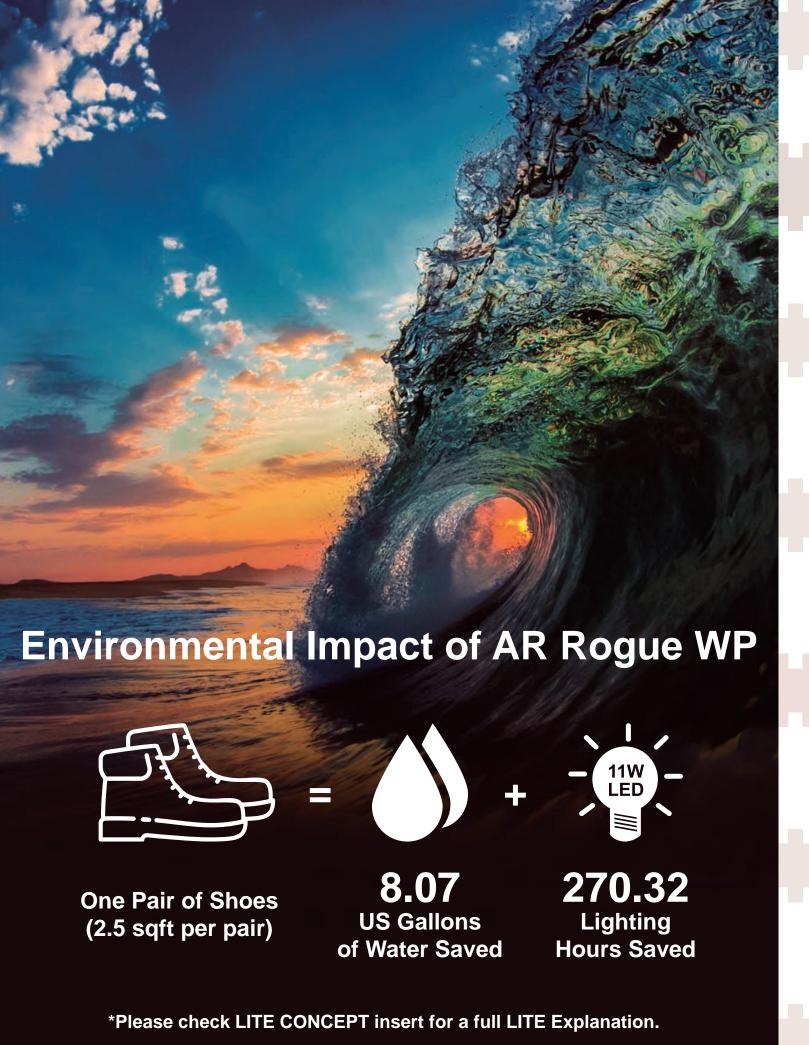
Anarchy WP



PRODUCT FEATURES: Anarchy WP is an oily, pull up leather with a slightly rubberized feel that is enhanced with a geometric emboss. It can be pieced in for contrasting textural interest or all over for a forward material story.



Temper	Color Range Available	Weight Range Available Oil Content ± 2%		Milling Pattern
1.5 (+/- 0.5) @25mm	Medium - Dark	1.4 - 1.8mm	16%	Embossed
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Anarchy</i> could be developed.		No finishing neede	d.	

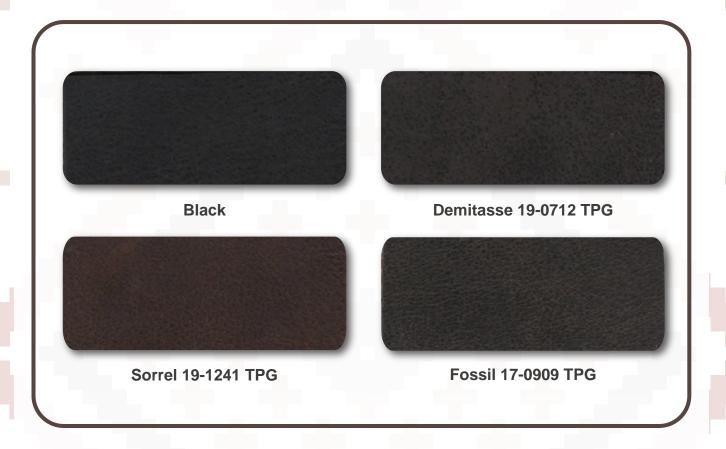




AR Rogue WP



PRODUCT FEATURES: AR Rogue WP is a distressed leather with a soft temper, oily drag and irregular surface character.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	16%	Medium
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>AR Rogue</i> is available.		No finishing neede	d.	





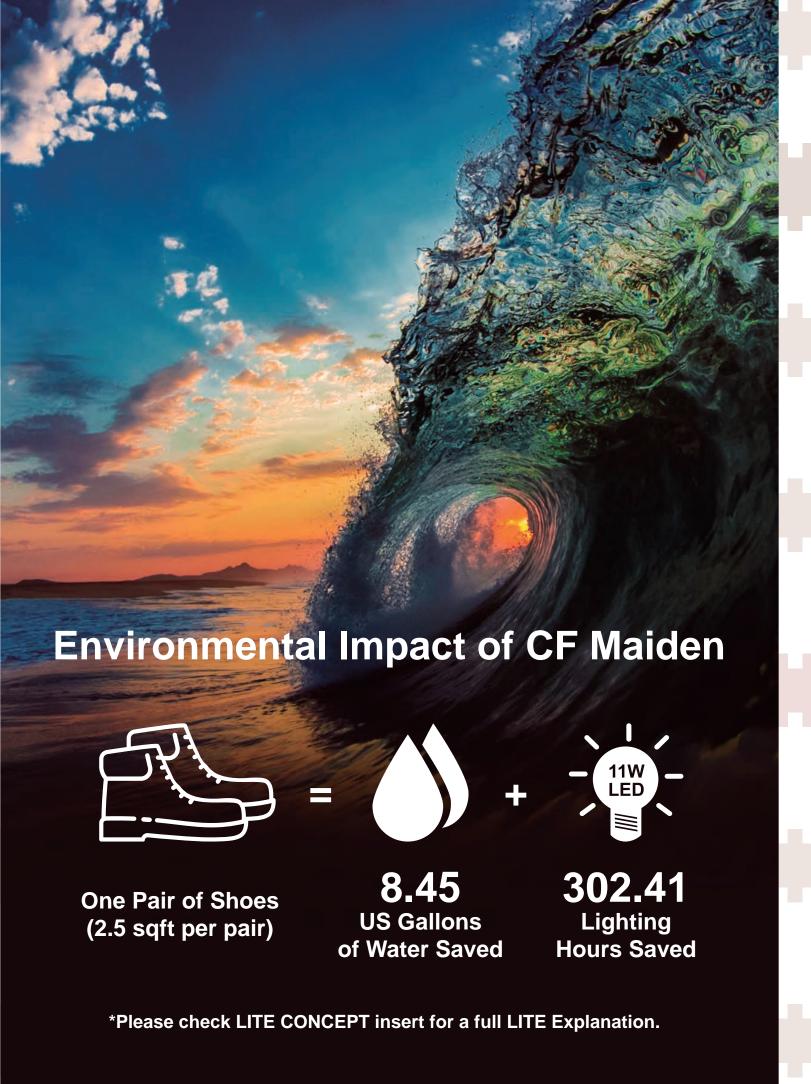
Beeswax WP



PRODUCT FEATURES: Beeswax WP provides hard working character, a waxed top and consistent grain.



Temper	Color Range Available	Weight Range Available Oil Content ± 2%		Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.4 - 2.0mm	18%	Embossed
Waterproof ✓ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Beeswax</i> could be developed.			pplying Greasemat Crear ream to penetrate into the	





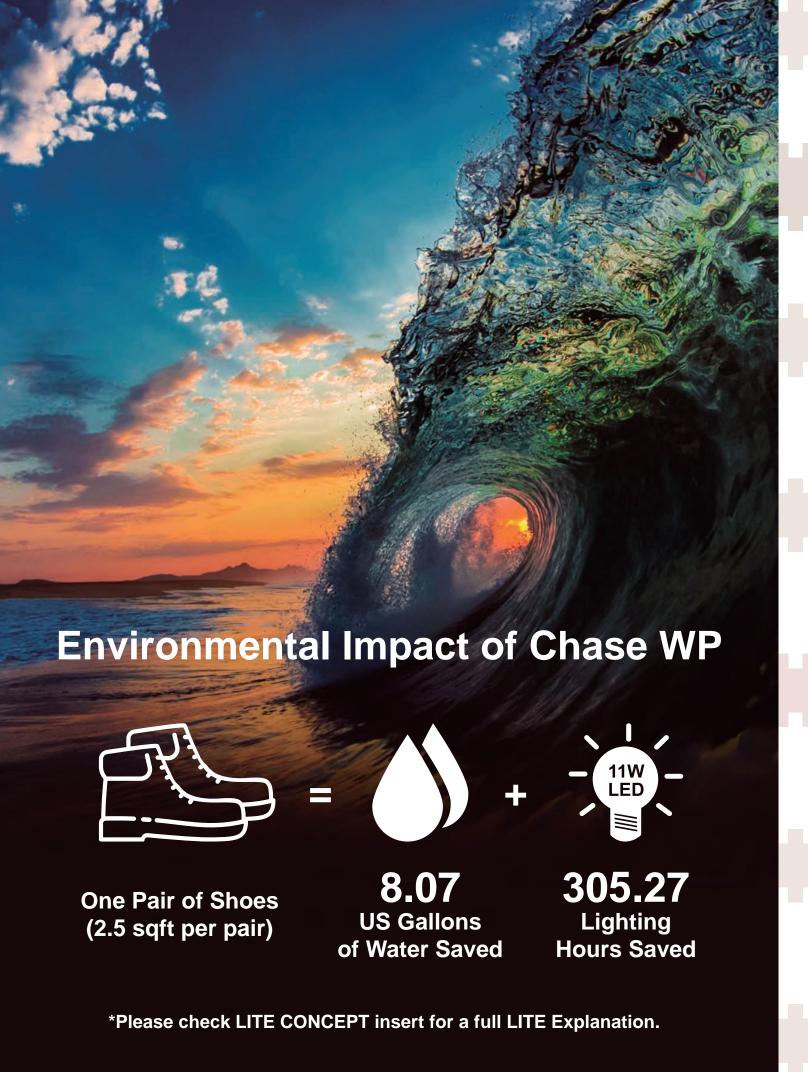
CF Maiden



PRODUCT FEATURES: A chrome free version of ISA's Maiden leather. Soft tempered with white waxes shows brilliant bright colors.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm		1.2 - 1.6mm	14%	Medium
Waterproof ☐ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version is not available.			illt in burnishing waxes. Earken the surface and cre	





Chase WP

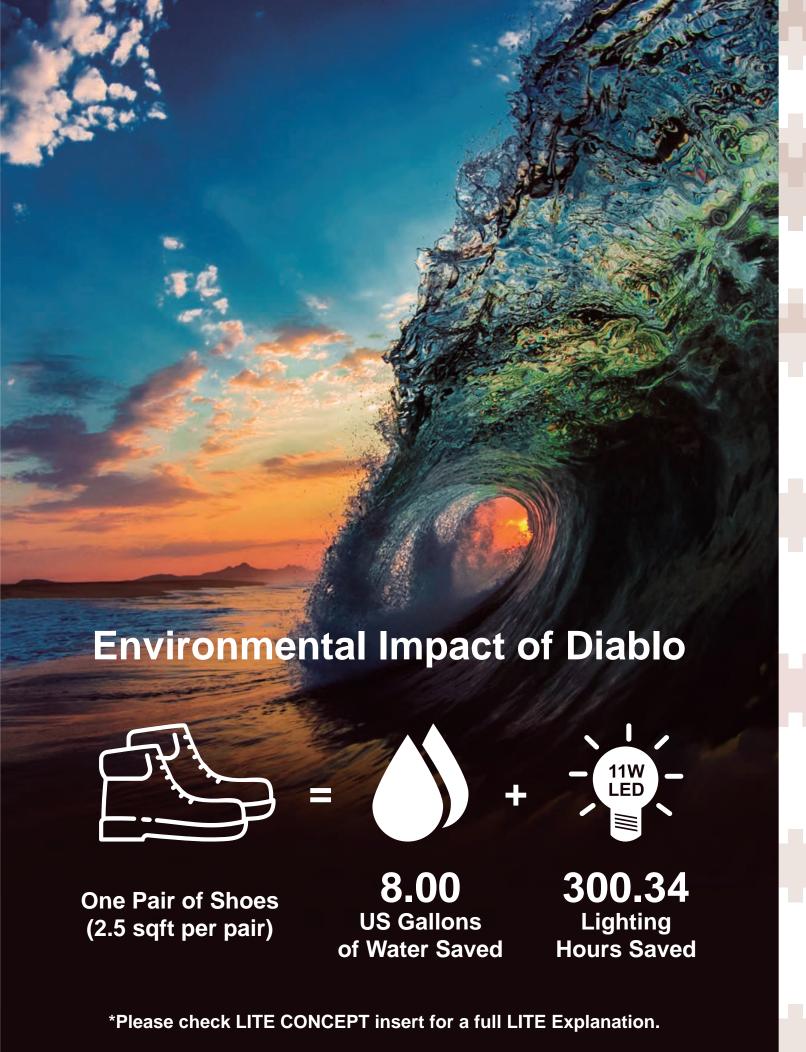




PRODUCT FEATURES: Chase WP has light tracking with a dry surface feel. It is milled for softness and can be burnished for added depth.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Light - Dark	1.0 - 1.8mm	10%	Medium
Waterproof ✓ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Chase</i> is available.		Leather has built in at 1,500 RPM to lig	n burnishing waxes. Brus ghtly burnish.	h with cotton wheel





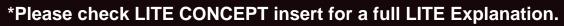
Diablo

PRODUCT FEATURES: Diablo is light weight with waxed break and subtle pull up. A great combination of dress and casual.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm Medium - Dark		1.0 - 1.4mm	14%	Medium
Waterproof ☐ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version is not available.		Polish with cotton wheel to achieve a rich shine.		





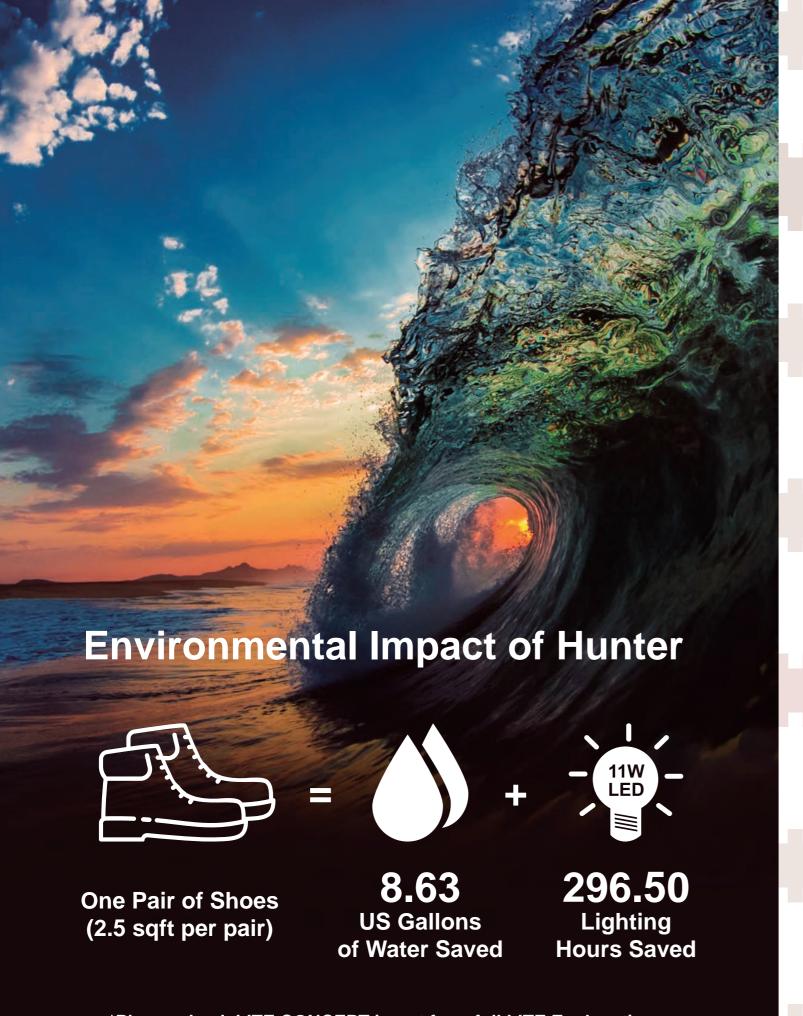


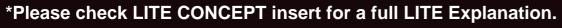
Emperor

PRODUCT FEATURES: Emperor is milled for softness and has subtle tipping creating the look of worn or aged metal.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.5 (+/- 0.5) @25mm	Light - Dark	1.0 - 1.6mm	10%	Medium
Waterproof ☐ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version is not available.		No finishing neede	ed.	
Waterproof version is not available.		No finishing neede	ed.	





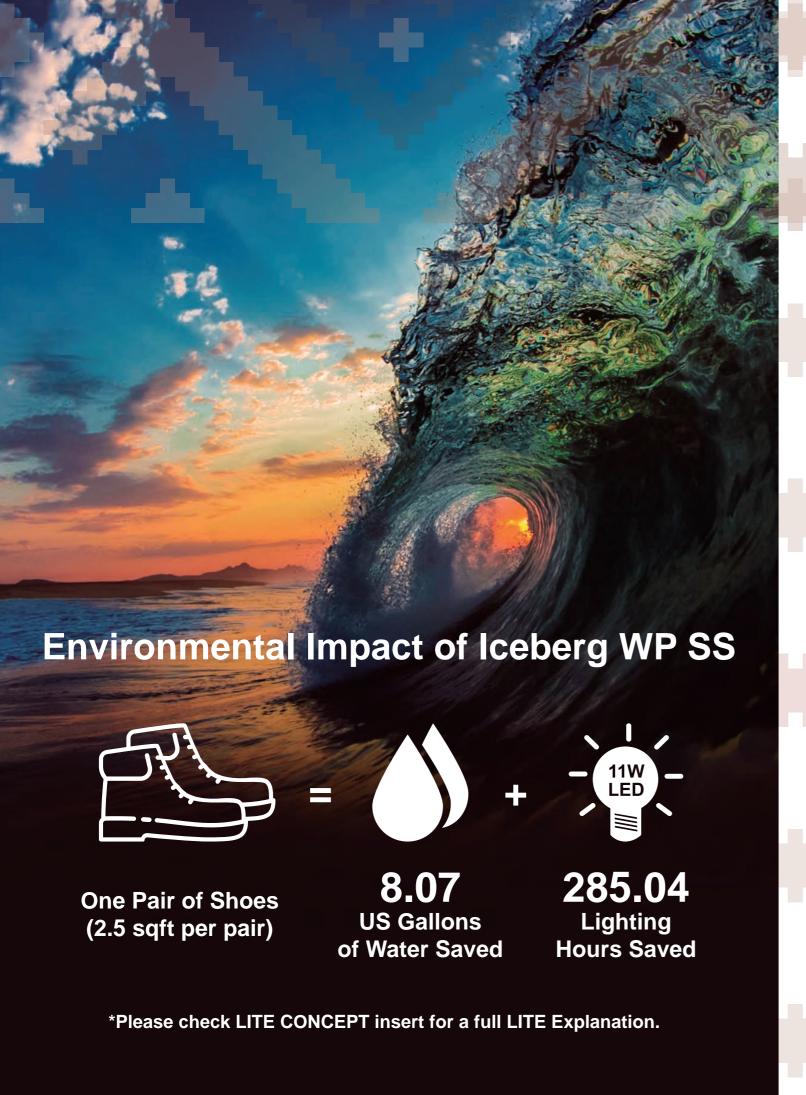


Hunter

PRODUCT FEATURES: Hunter has an aggressive texture balanced with a soft hand. Its subtle sheen on the surface gives it an interesting look.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.5 (+/- 0.5) @25mm Medium - Dark		1.2 - 2.0mm	10%	Embossed
Waterproof ☐ Non Waterproof ☑		Shoe Finishing Suggestion		
Waterproof version is not available.		No finishing neede	d.	





Iceberg WP SS

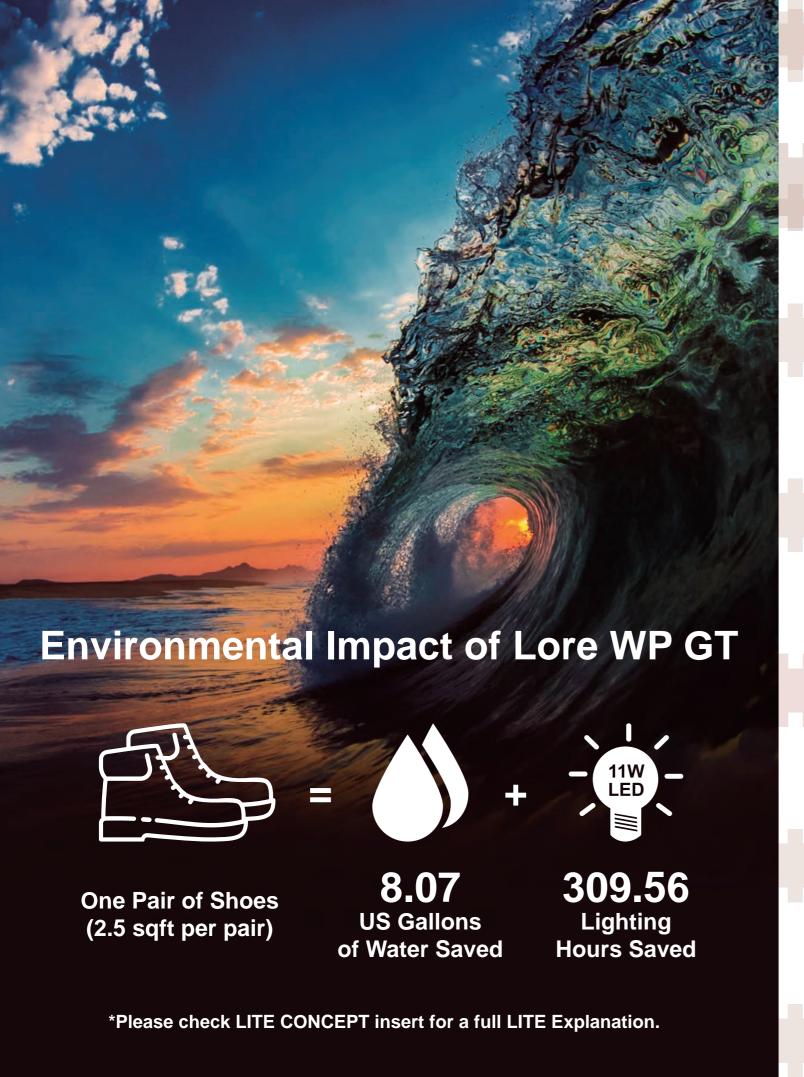




PRODUCT FEATURES: Iceberg WP SS is a smooth, clean leather with an slight rubberized surface feel. This leather passes our updated Saline Solution spec and is ideal for performance winter footwear projects.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern	Feature
2.0 (+/- 0.5) @25mm	Light - Dark	1.2 - 2.2mm	12%	None	Saline Solution
Waterproof Mon Waterproof □			Shoe Finishing S	Suggestion	
Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: Max 10mm after 2 hours. • Non waterproof version - <i>Iceberg</i> is available, but will not pass Saline Solution.			No finishing need	ded.	





Lore WP GT



PRODUCT FEATURES: An aniline leather that is breathable and passes Gore-Tex standards for wicking and MVTR breathability. Lore WP GT has a clean and modern look for any performance footwear.



Temper	Color Range Available	Weight Range Available Oil Content ± 2%		Milling Pattern
2.5 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm 10%		Light
Waterproof ✓ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 2 hours. Non waterproof version - <i>Lore</i> could be developed, but it will not pass GT.		Leave as is or poli	sh with a cotton wheel to	restore surface feel.







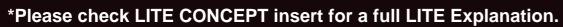
Maiden

PRODUCT FEATURES: Maiden's white, hazy wax creates a natural softness that, combined with burnishing, has a rich look with an abundance of character.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm	14%	Medium
Waterproof ☐ Non Waterproof ☑		Shoe Finishing Suggestion		
Waterproof version - <i>Maiden WP</i> is available.		The leather has built in burnishing waxes. Brush with cotton wheel at 1,500 RPM to darken the surface and create shine.		







Mustang WP



PRODUCT FEATURES: Mustang WP is a brush off leather with a bright base and tonally darker top. Brush offers the surface to create rich pull up character while maintaining waterproof performance.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.5 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	16%	Medium
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Mustang</i> could be developed.		Brush with cotton wheel at 1,500 RPM use the Cera Abrasiva wax 32815 to create effect. Next add shine using white parrafin wax with cotton wheel at 800-1,000 RPM.		







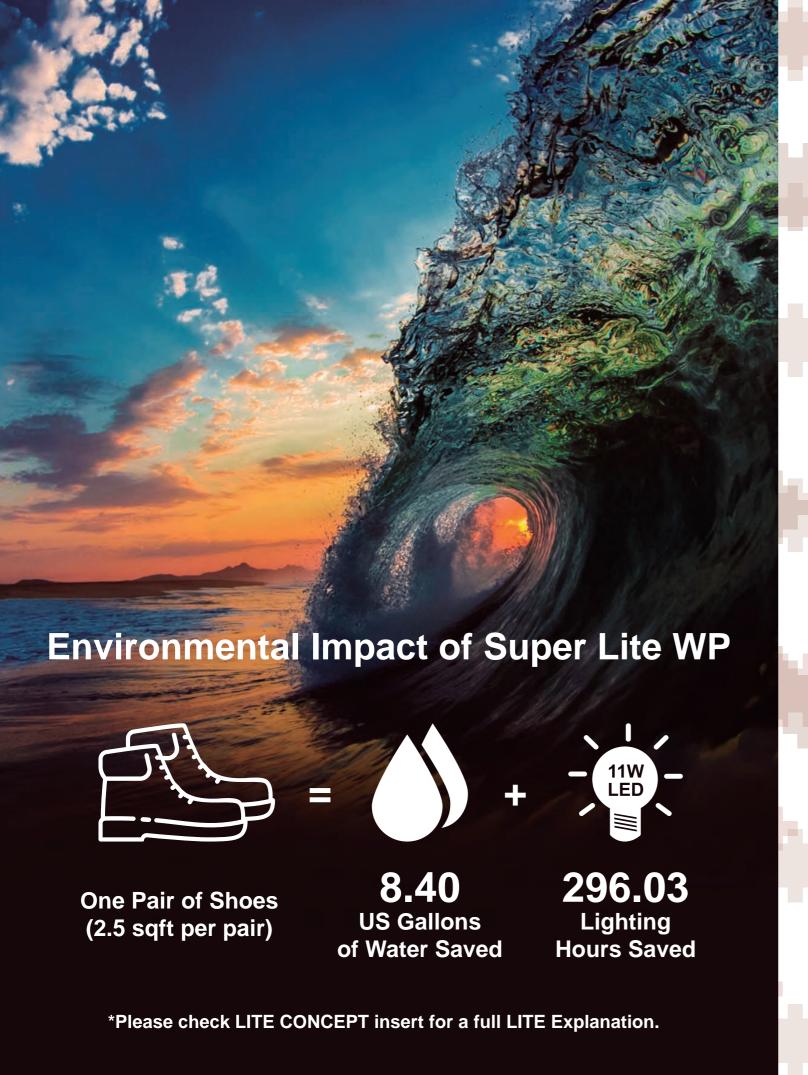
Overdrive WP



PRODUCT FEATURES: A premium milled veg retan with rich burnished tipping. Overdrive WP has a classic surface quality and plump hand.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm	18%	Heavy
Waterproof ✓ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Overdrive</i> is available.		Leave as is or polish with a cotton wheel to restore shine.		





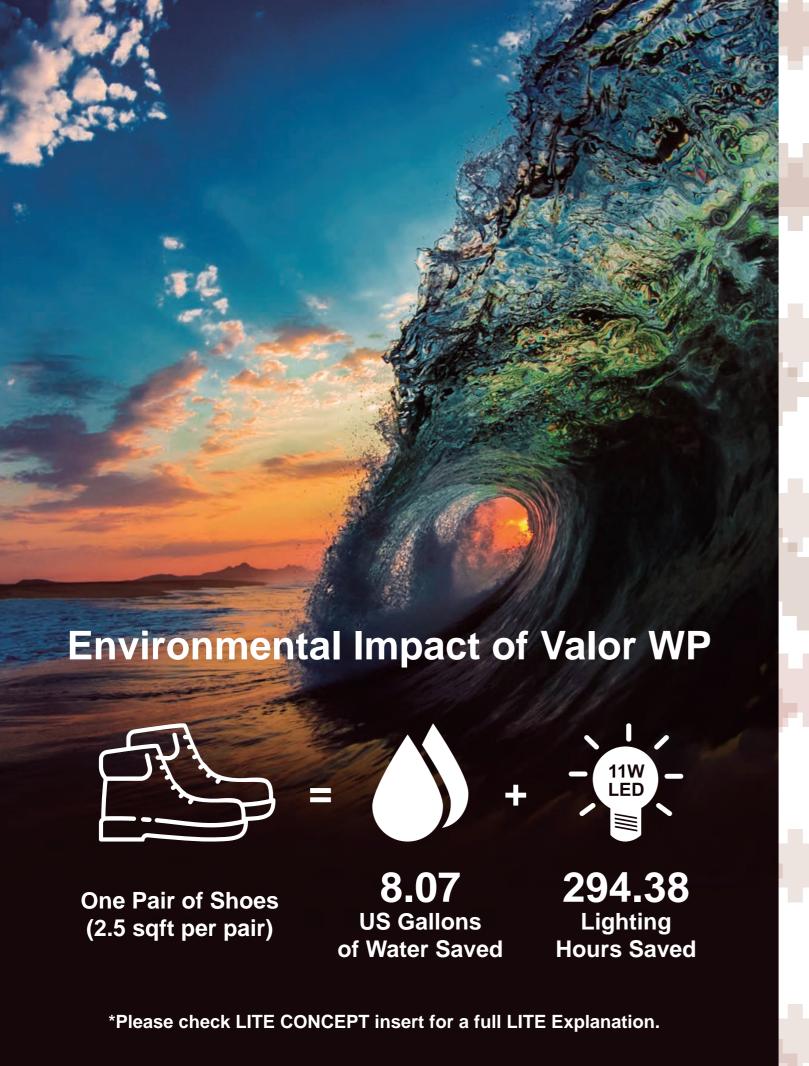
Super Lite WP



PRODUCT FEATURES: A soft, oiled leather with a natural pebble grain and minimal processing. Super Lite a top LITE Index performer.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	14%	Heavy
Waterproof ✓ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Super Lite</i> is available.		No finishing neede	d.	





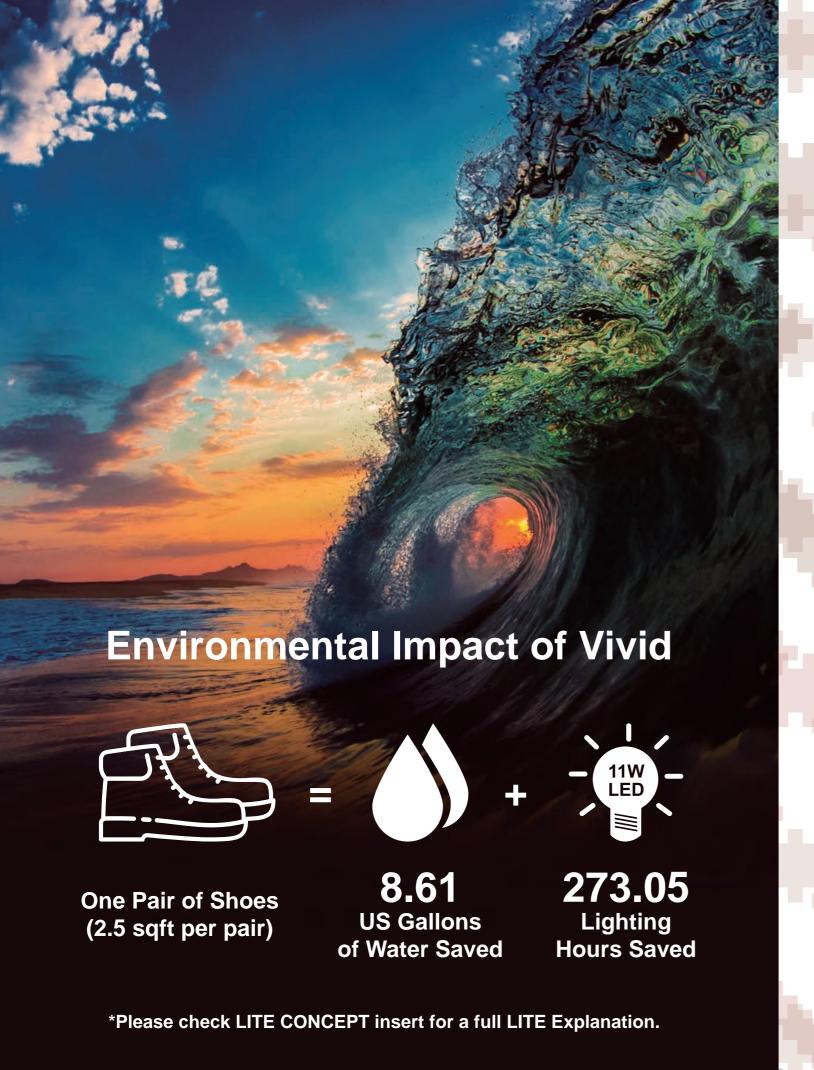
Valor WP



PRODUCT FEATURES: Valor WP's milled softness and oily hand give this leather a classic look for all types of footwear.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.5 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	18%	Medium
Waterproof ✓ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Valor</i> is available.		Leave as is or polish with a cotton wheel to restore shine.		





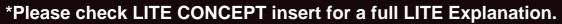
Vivid

PRODUCT FEATURES: As ISA continues to evolve our metallic offerings, we have added a classic pull up option with a tonal metallic finish.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	14%	Light
Waterproof ☐ Non Waterproof ☑		Shoe Finishing Suggestion		
Waterproof version is not available.		No finishing needed.		







Zen ND

PRODUCT FEATURES: Zen ND is a retanned using all natural dyes sourced from tree bark. It is milled for softness which results in a beautiful grain character.



	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	4 colors available	1.2 - 1.6mm	10%	Heavy
□ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version could try to develop.		No finishing needed.		



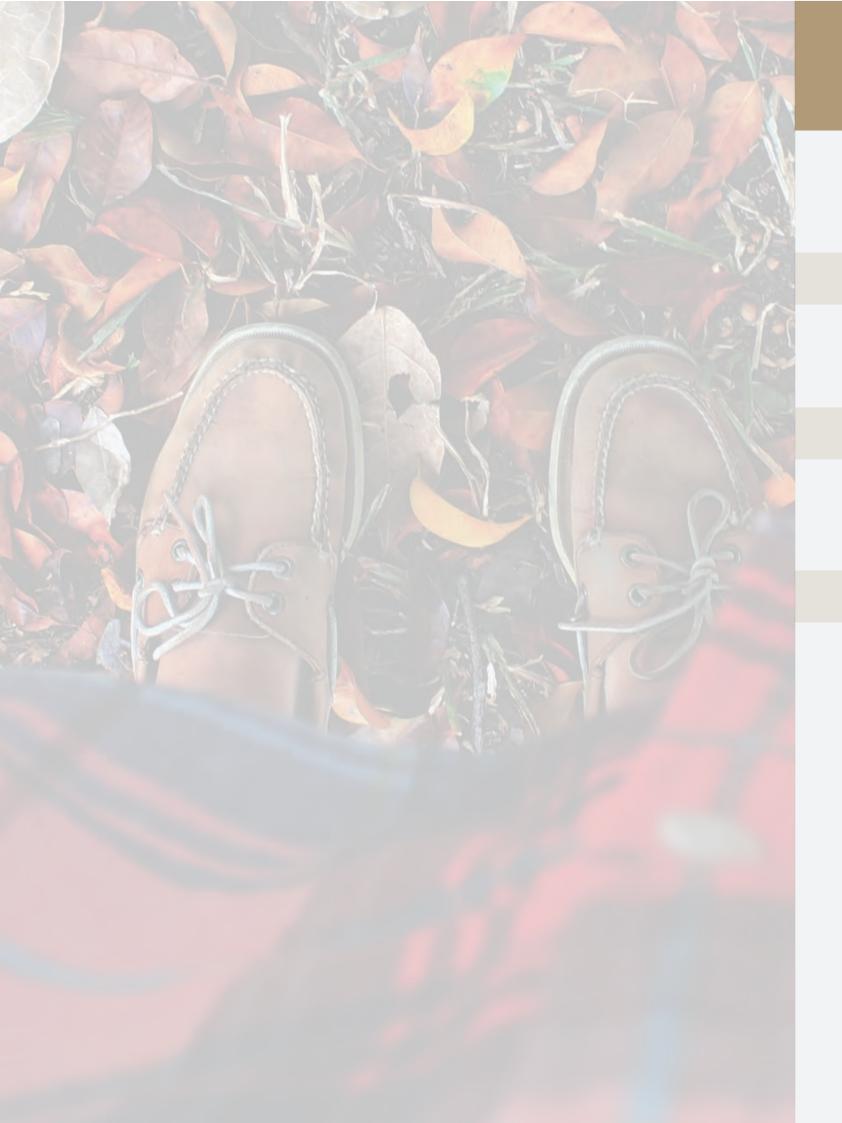








ISA TanTec acquired Auburn Leather in 2018. SINCE 1863, five generations of leather craftsmanship have cultivated the authenticity required to produce the finest quality leather lace. Auburn laces are now manufactured in ISA TanTec's facilities using the same proprietary processes, hides, chemicals and equipment to ensure the uniqueness of Auburn's leather laces continues for customers.



Auburn Navigator



680 DT Prairie

679 Campfire

PRODUCT FEATURES: Dip-dyed manufacturing process creates unique "washed out" colors. Great option for SMU programs or small runs without standard MOQ.

25kg pull strength @ 3.0mm thickness
Performance Crock Resistance: 2

Colorfastness to H2O: 2.5

Surface: Dip-Dyed Flesh: Dip-Dyed

Colors: Refer to color palette









Auburn Muddy River



684 Dark Cherokee



685-42DT Burnt Sienna



686-65DT Tan

PRODUCT FEATURES: Wide / flat profile with rich temper and improved tie-ability. Developed for today's athleisure, sneaker, and skateboard styles.

Pull Strength: 20kg pull strength @4.8X2.0mm (standard 3.6 x 3.0mm also available @25kg pull strength)

Performance

Crack Posistance: 2.5

Crock Resistance: 2.5 Colorfastness to H2O: 2.5

Surface: Oiled & waxed Flesh: Oiled down

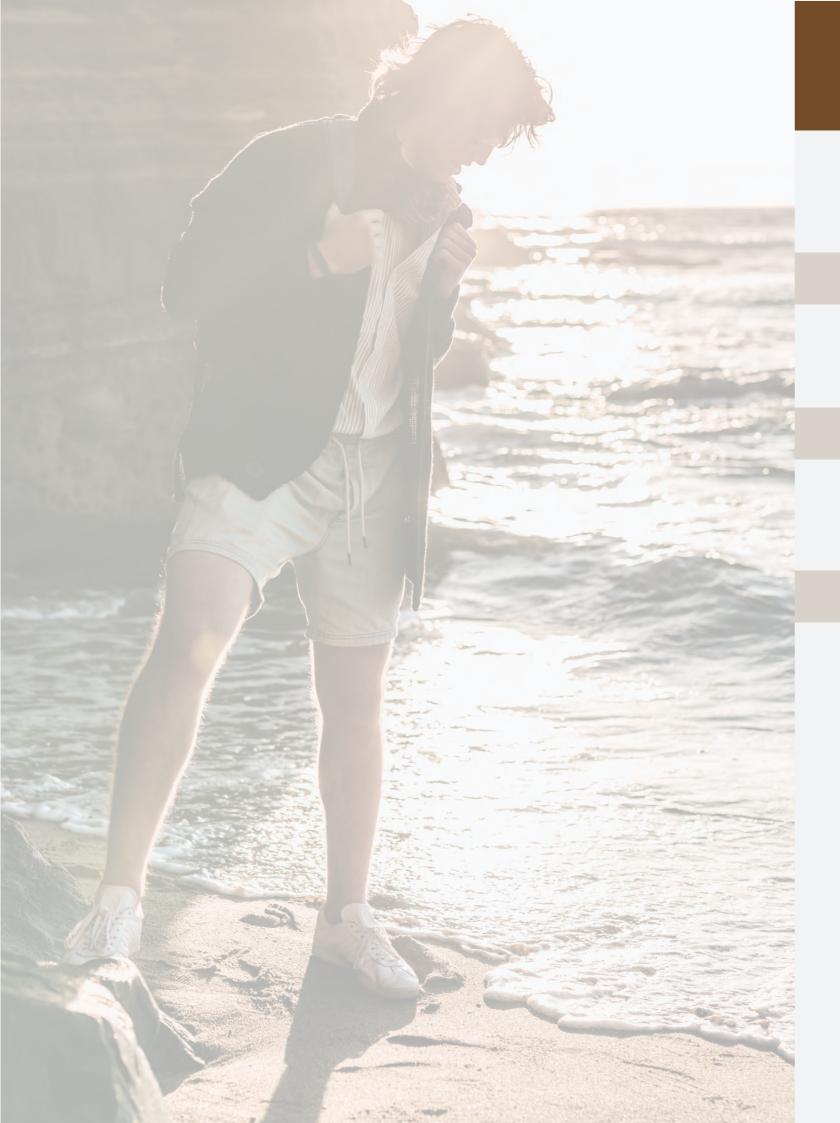
Colors: Refer to color palette - Only medium to dark colors



Fashion







Auburn Stay Dry



655-215SD Chestnut

656-03SD Cherokee Brown

PRODUCT FEATURES: True non-wicking lace developed for outdoor boat and deck styles.

Non-wicking - Satra TM305: Max 20mm after 2 hours (measured on lace, not standard specimen size)

Performance Pull Strength: 25kg pull strength @3.6 X 3.0mm

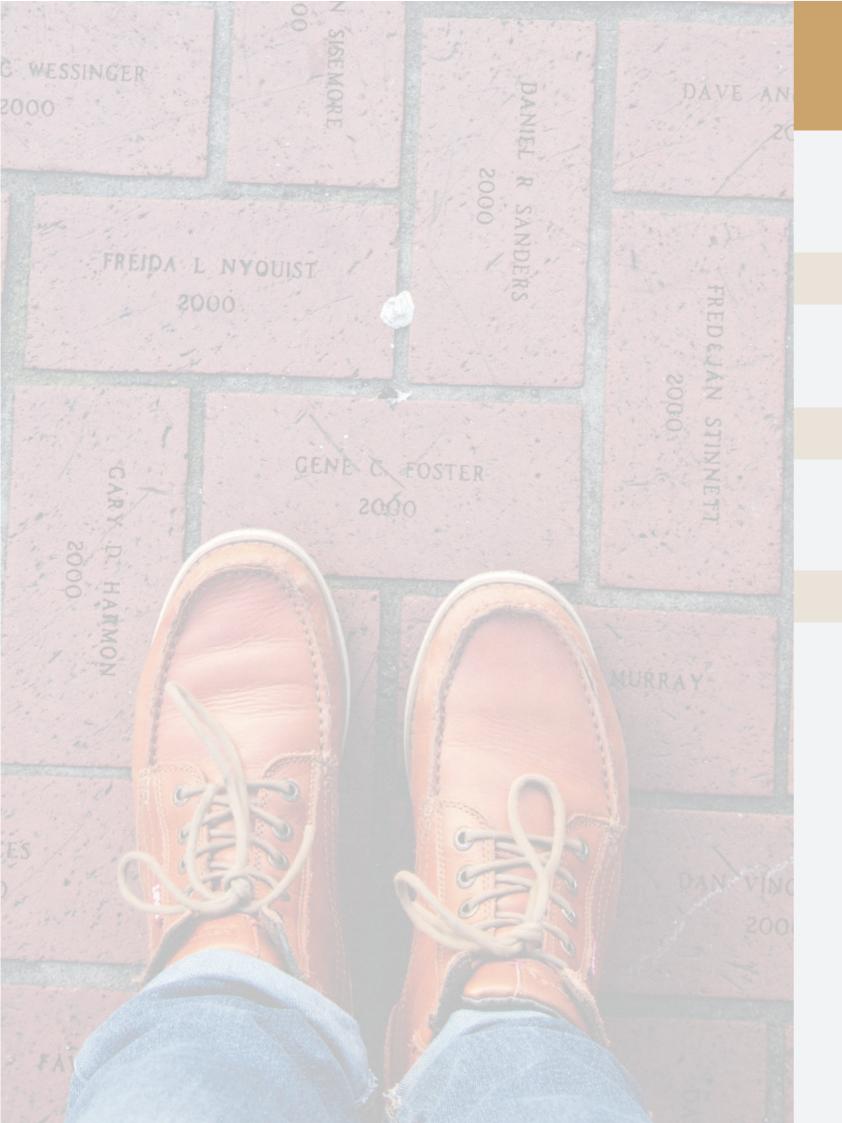
Crock Resistance: 2.5 Colorfastness to H2O: 2.5

Fashion Surface & Flesh: Non-Wicking Colors: Refer to color palette

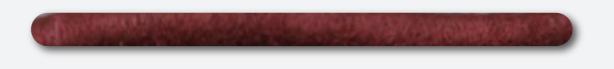








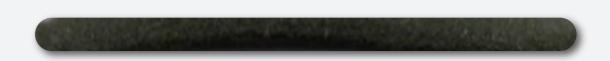
Auburn Round Lace



681 Red Spur



682 Denim



329-98 Forest Green

PRODUCT FEATURES: Natural rounded lace with wax finish. Designed to provide softer, relaxed look for casual styles, chukkas. Available with optional metal aglets.

Pull Strength: 25kg pull strength @3.2mm diameter
Crock Resistance: 2.5

Crock Resistance: 2.5 Colorfastness to H2O: 2.5

Surface & Flesh: Natural with Wax

Also available in a finished / smooth version

Colors: Refer to color palette



Fashion







Auburn Pathfinder



245-17 Dark Brown

125-22 Dark Rust

PRODUCT FEATURES: Sustainable, genuine cowhide leather lace. Surface finishing helps create uniformity. Great competitive price option for value collections.

Pull Strength: 20kg pull strength > 3.0mm thickness

Performance Crock Resistance: 3

Crock Resistance: 3 Colorfastness to H2O: 2.5

Surface: Finished Grain

Fashion Flesh: Natural

Colors: Refer to color palette





