

Mississippi TanTec Leather, Inc.

101 TanTec Way, Vicksburg, MS 39183, USA Tel: +1 601 429 6081 Fax: +1 601 429 6082

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 Fax: +84 274 357 9103

Heshan TanTec Leather Co., Ltd.

No. 1 Xingli Road, Hecheng Town, Heshan City, Guangdong Province, 529727, China Tel: +86 750 831 3280/831 3294 Fax: +86 750 831 3288

Scamosceria del Brenta srl

Via Pre' 42 - C.P. n. 5, 36061 Bassano del Grappa (Vicenza), Italy Tel: +39 (0) 424 568124 r.a. Fax: +39 (0) 424 567093

Send us an email to *info@tantec1.com* for inquiries.



The Brand > Behind The Brand



ISA INDUSTRIAL LTD. MAC | USA | VNM | CHN | ITA www.liteleather.com











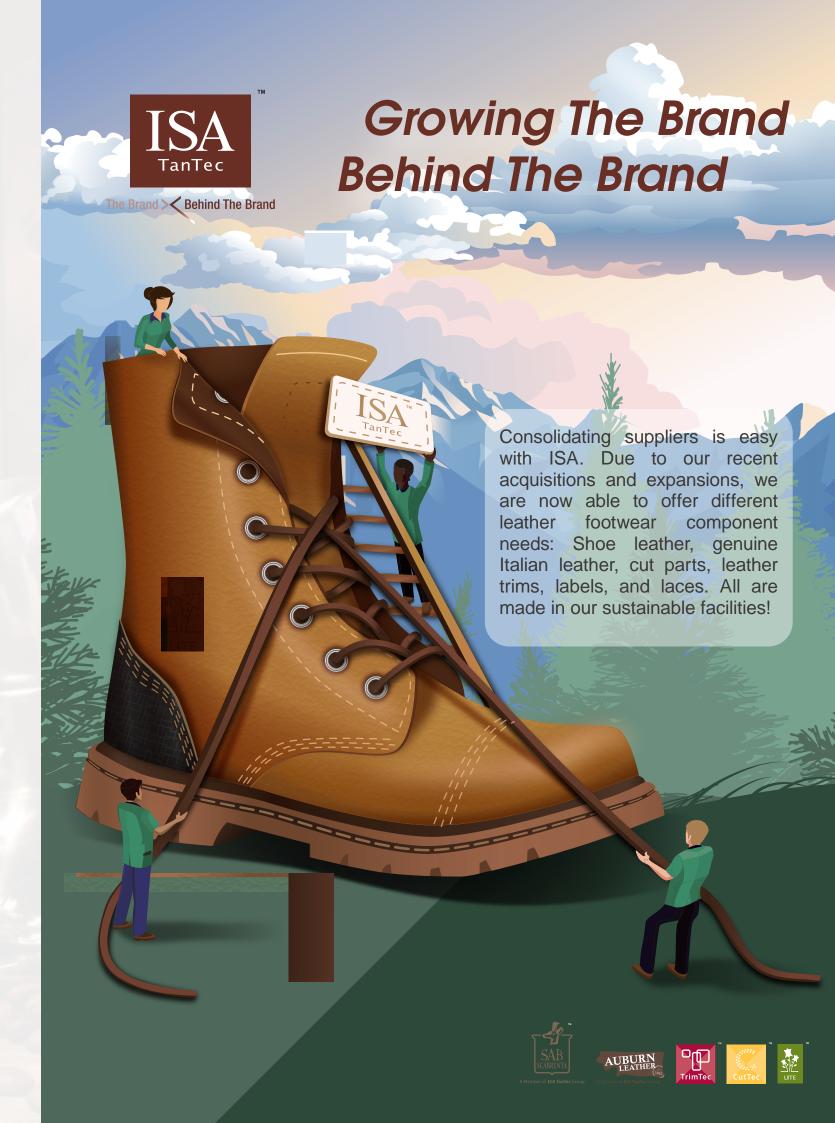






ABOUT ISA SWATCHBOOK

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.



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	
Z	Wooly	314.24	8.47	
FASHION	Chronicle	308.26	8.72	
	Bisonte WP	269.26	8.49	
Ë	Rogue Metallic	247.98	8.75	
щ	Portrait	307.79	8.75	
	Rhapsody	299.75	8.75	
	Daytona WP	277.69	8.57	
	Fiesta	300.60	8.90	
	Maldova WP & Maldova WP 83	278.32	8.49	
	Fischer WP	265.99	8.24	
	Maximum	264.98	8.68	
	Breakwall WP	265.89	8.15	
	Orleans Soft WP	267.67	8.49	
	Ruffhouse	276.04	8.47	
	Atlas	264.74	8.68	
	Barrier WP SS	287.40	8.48	
	Snowplow WP	260.15	8.49	
	Lore WPGT	304.01	8.49	
	Creole V2O	295.51	9.24	
==	Chill WP & Chill WP #10	275.92	8.13	
	Auburn Laces	11.46	0.36	

The numbers 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 sqft of leather), comparing to the LWG Pass Score (50%) of 67.2 MJ/m2 for energy consumption and 178L/m2 for water consumption.







CONTACT US

Keith Hill, Senior VP Sales & Marketing keith@tantec1.com • +86-186-8833-3390

Ronda de Bie, Director of Sales US & Product Management ronda@tantec1.com • +1-414-218-9089

Gordon Wemmitt, Account Executive - West Coast gordon@tantec1.com • +1-510-759-9873

Shannon Brozyna, Sales Representative Shannon@tantec1.com • +1-207-570-8933

Emily Satterthwaite, Account Manager emily@tantec1.com • +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 & BelTec Administration selina@tantec1.com • +1-601-529-1636

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

Bryan Lee, Vietnam Sales bryan@tantec1.com • +84-948-499-291

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

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

Seven Yang, China Sales seven@tantec1.com • +86-134-1300-0138 David Ouyang, China Sales david-o@tantec1.com • +86-135-3902-5289

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

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

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

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

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

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

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

Jerry Wu, Commercialization Supervisor jerry@tantec1.com • +86-159-1670-9094

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

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

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

MISSISSIPPI TANTEC LEATHER, INC.

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

Fax: +1-601-429-6082

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 Fax: +84-274-357-9103

HESHAN TANTEC LEATHER CO., LTD.

No. 1 Xingli Road, Hecheng Town, Heshan City, Guangdong Province, 529727, China Tel: +86-750-831-3280 / 831-3294 Fax: +86-750-831-3288

SCAMOSCERIA DEL BRENTA SRL

Via Pre' 42 - C.P. n. 5, 36061 Bassano del Grappa (Vicenza), Italy T: +39 (0) 424 568124 r.a. F: +39 (0) 424 567093

ISA DG SHOWROOM

Shop 1146-1147, A. Shoes, World Footwear Headquarters Base, 5 Hujing Avenue, Hou jie, Dongguan City, Guangdong Province, 523000, China T: +86-769-8268-1150 F: +86-769-8268-1150

ISA SAIGON SHOWROOM

No 204, 2nd floor, BLOQ, 19 Tran Ngoc Dien Streeet, Thao Dien Ward, District 2, HCMC. Vietnam Tel: +84-274-3579101/3579102 Fax: +84-274-3579103





S

SHOE FINISHING DATA

**These guidelines are only suggestions for finishing procedures using Kenda Farben products. Please consult factory or Kenda Farben for further verification and testing.

ATLAS

- Smooth oil shiny pull up.
- Brush with cotton wheel to restore the shine.

BARRIER WP SS

- Milled full grain with rubberized finish.
- No finishing needed. Could affect Saline Solution treatment.

BISONTE WP

- Waxed full grain.
- Brush with cotton wheel to restore the shine.

BREAKWALL WP

- Dry wax pull up with broken grain.
- Leave as is or polish with cotton wheel to bring back the color.

CHILL WP #10 / CHILL WP

- Full grain with semi-perf emboss.
- No finishing needed. Could affect Cool Technology.

CHRONICLE

- Burnishable with crinkle effect.
- Leather has built in burnishing waxes. Brush with cotton wheel at 1500 RPM to darken the surface and add shine.

CREOLE V20

- Lightly waxed with subtle antique effect.
- Leave as is.

DAYTONA WP

- Naturally milled oiled pull up.
- Leave as is.

FIESTA

- Naturally milled full grain.
- To make the surface slightly darker and shiner, first polish with cotton wheel at 1500 RPM and polish again with new cotton wheel. Use 32806 wax to add more shine.

FISCHER WP

- Embossed oiled pull up.
- Leave as is.

LORE WPGT

- Lightly milled full grain.
- Leave as is or polish with cotton wheel to restore the shine.

MALDOVA WP / MALDOVA 83 WP

- Lightly milled, waxed leather.
- Leave as is or polish with cotton wheel to bring back the color.

MAXIMUM

- Heavy white wax full grain.
- The leather has built in burnishing waxes. Brush with cotton wheel at 1500 RPM to darken the surface and create shine.

ORLEANS SOFT WP

- Smooth waxy full grain with antique effect.
- Leave as is.

PORTRAIT

- Naturally milled nubuck.
- Leave as is.

RHAPSODY

- Burnishable lightly milled full grain.
- Polish with cotton wheel at 1500 RPM and poilsh again with new cotton wheel. Use 32806 wax to add shine for a dressier look.

ROGUE METALLIC

- Grain shaved with metallic effect.
- Leave as is.

RUFFHOUSE

- Rugged grain shaved & distressed.
- Leave as is.

SNOWPLOW WP

- Smooth oil pull up with slick surface.
- No finishing needed. Could affect Saline Solution treatment.

Brand Account Manager

WOOLY

- Hairy fleshout with contrasting fibers.
- Leave as is.

Miller Bryant







E: BryantKenda18@gmail.com **T:** +1 919 417 4066



CONTACTS OF KENDA FARBEN

Giorgio Bonacasa	General Manager Chin	ia	E: bonacasagiorgio@yahoo.it	
Valentina	Dongguan Office Mana	ager	E: vale@kendafarbenchina.com	T: +86 135 9017 62
Vietnam office:				
Jonathan Greig	General Manager	E: jon	athan@kendafarbenvietnam.com	T: +84 772 657 616
Mr. Gu	Technical Team Respo	nsible	E: gu@kendafarbenvietnam.com	T: +84 772 657 742



LEATHER THICKNESS CONVERSION CHART

MM	OZ	CODE
1.0-1.2 mm	2.5-3 oz	L
1.1-1.3 mm	30	PL
1.2-1.4 mm	3-3.5 oz	LM
1.3-1.5 mm		PLM
1.4-1.6 mm	3.5-4 oz	M
1.5-1.7 mm		PM
1.6-1.8 mm	4-4.5 oz	НМ
1.7-1.9 mm		PHM
1.8-2.0 mm	4.5-5 oz	Н
1.9-2.1 mm		PH
2.0-2.2 mm	5-5.5 oz	НН
2.1-2.3 mm		PHH
2.2-2.4 mm	5.5-6 oz	ННН
2.4-2.6 mm	6-6.5 oz	
2.4-2.8 mm	6 / 7 oz	
2.8-3.0 mm	7-7.5 oz	
2.8-3.2 mm	7 / 8 oz	
3.2-3.4 mm	8-8.5 oz	
3.2-3.6 mm	8 / 9 oz	



LITE FASHION

Extreme hairy looks are trending, especially with contrasting colors. Difficult to achieve with suede, but easy with a heavy weight fleshout from ISA! Crinkled leathers continue to be popular for men's and women's short styles. Sophisticated WP with natural antiquing are a must for Fall 20 smart casual looks in tall women's boots. A soft rugged metallic with a large color story is beautiful in every vintage style.



LIFESTYLE

The go-to category for all casual needs. Versatile options for chunky sneakers, all of them boasting extreme softness. A naturally milled luxury nubuck. A light weight burnishable tannage with a wide color range. Oiled and drapey with contrasting two-tone. Soft simplicity with a dry and dusty look provides an organic feel. And finally, the ultimate waterproof performance casual.



HERITAGE

Classic materials re-visited. Textured toughness for work boots. White wax looks remain relevant, updated with heavier applications. Clean & Classic tannages are smoother with various oil/wax combinations and levels of shine. Rugged reaches new levels with pre-worn, beat up leathers. Genuine smooth waxed leather with sharp pull up.



PERFORMANCE

Use any of these leathers to tell the consumer a story. Have a customer interested in waterproof and salt resistant leathers? Check out ISA's Saline Solution options. Need a performance leather that's Gore Tex friendly? ISA has that too. ISA also has rich feeling, oily leathers that can be vulcanized. In addition to leathers that refract UV rays with Cool technology.



AUBURN LEATHER LACES

Check out newly developed leather laces from Auburn! A lace designed after ISA's classic Muddy River tannage - we now have **Auburn Muddy River**. The perfect combination! Looking for a leather lace with improved tie-ability? Our new **Auburn Stay Tie** is designed with increased drag to help stay tied longer. **Auburn Stay Dry** lace is non wicking. Another perfect combination to include in all footwear using ISA's Saline Solution leathers. Rounding out the Fall 20 new is a **Classic Round** lace with customizable aglet.



Coffee and Conversations







The CORE Palette: As we upgrade our thinking about neutrals, moving into the Fall / Winter 2020 season, we realize browns, tans and greys have become more sophisticated. They are no longer considered boring. The simplicity of these tones are timeless, trans-seasonal and do not need constant updates. ISA's CORE Palette is comprised of great colors that will remain relevant and commercial for seasons to come. With sustainability in mind, offering a CORE color palette provides longevity, requires less resources and creates less waste.

ISA continues to offer a smaller, on-trend, seasonal palette inspired by a theme. For the Fall / Winter 2020 season, the theme is: COFFEE AND CONVERSATIONS. As we make our way in to the new decade, putting down our phones and having face to face interactions will be something we all strive for.

The SEASONAL Palette: Reds retain strong commercial appeal. The addition of RED EYE and the robust, orange tinted ROOIBAS TEA are fashionable updates to typical brown tones. The punchy pop of NITRO adds vibrancy to the palette. The yellow of BISCOTTI makes a statement as a key accent color for the fall season. The lush appeal of GREEN MOUNTAIN is the perfect evolution from S20's Malachite with its enriched darker tone. The deep marine blue shade of BARISTA offers an alternative for Black. As the popularity of pink wanes, moving into greyish hues, bright BERRY FRAP remains relevant for seasonal color pops. The winter **FLAT WHITE** creates a much needed feeling of transparency.

CORE







Dark Shadow 19-3906 TPG

Charcoal Gray 18-0601 TPG

Dove 15-0000 TPG







Peacoat 19-3920 TPG

Olive Night 19-0515 TPG

Brunette 19-1235 TPG

Monk's Robe 18-1048 TPG

SEASONAL



19-1535 TPG



Green Mountain

18-5616 TPG

18-1763 TPG



Rooibos Tea 18-1355TPG



Barista 19-4324 TPG



Clove 18-1320 TPG



Fossil 17-0909 TPG



Starfish 16-1120 TPG



Fog 13-0607 TPG



15-0953 TPG

Nitro



Berry Frap 18-2326 TPG



Flat White 11-1001 TPG



Madder Brown 19-1331 TPG



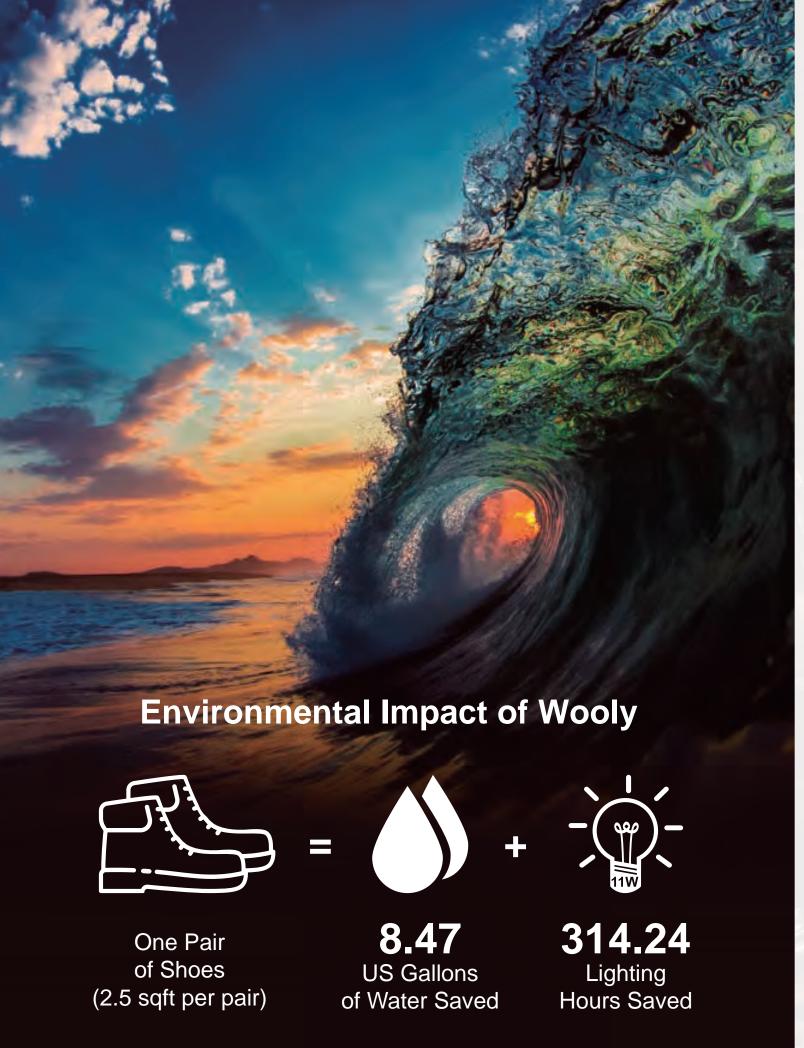
Leather Brown 18-1142 TPG



Cashew 17-1137 TPG



Natural





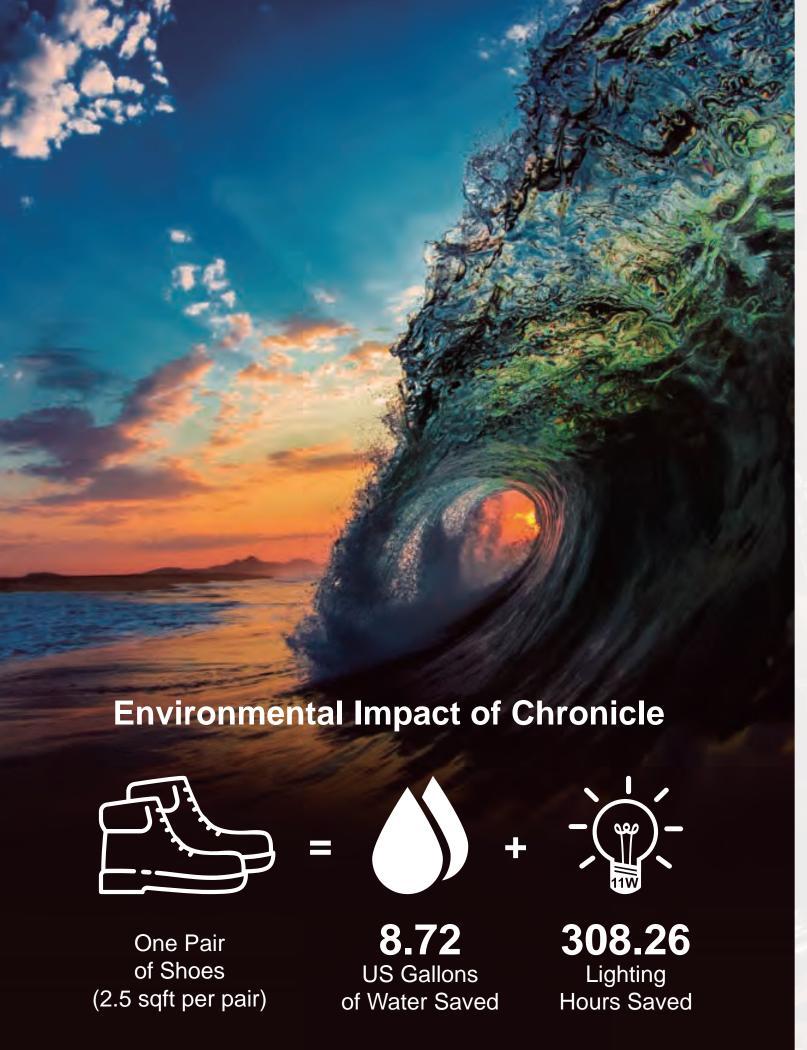




PRODUCT FEATURES: Hairy sueded looks are trending up, especially with contrasting colors. ISA offers a fleshout option called: WOOLY in heavier weights.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
3.5	Light - Dark	1.2 - 2.0mm	10%	Heavy	Waterproof version is not available.



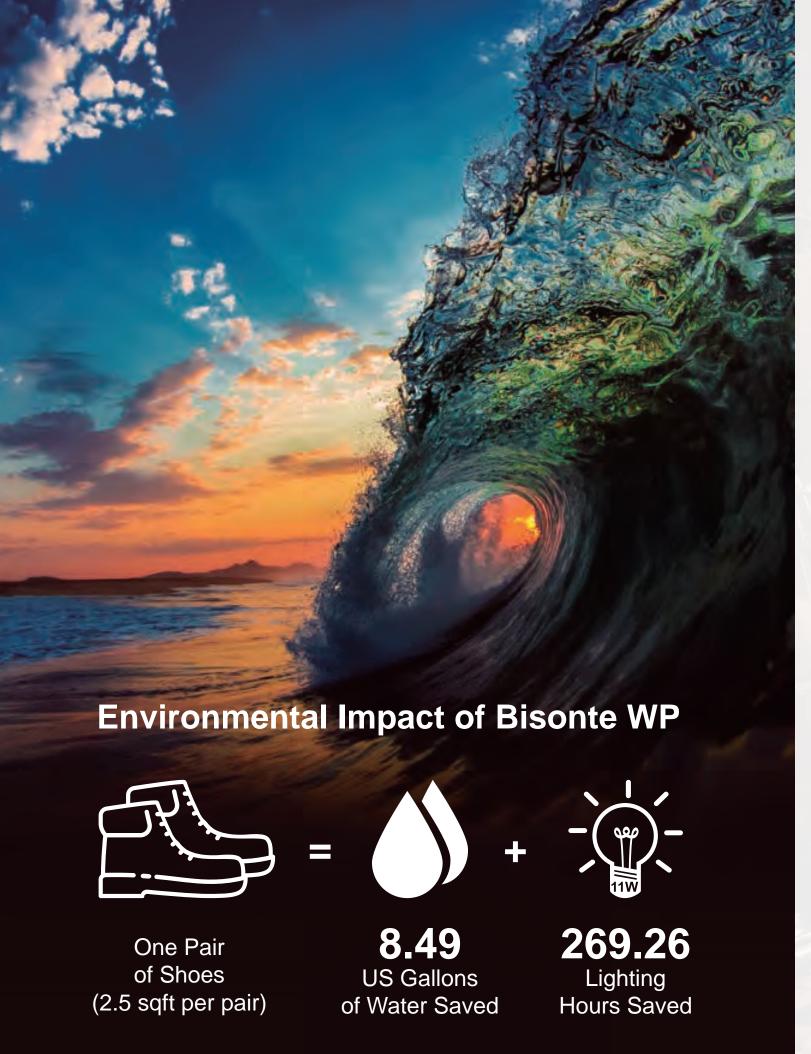




PRODUCT FEATURES: Crinkled, with a papery feel, CHRONICLE has extreme softness and burnishability. A requirement for short boot styles.



1	Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
	4.0	Light - Dark	1.0 - 1.4mm	10%	Heavy	Waterproof version is not available.



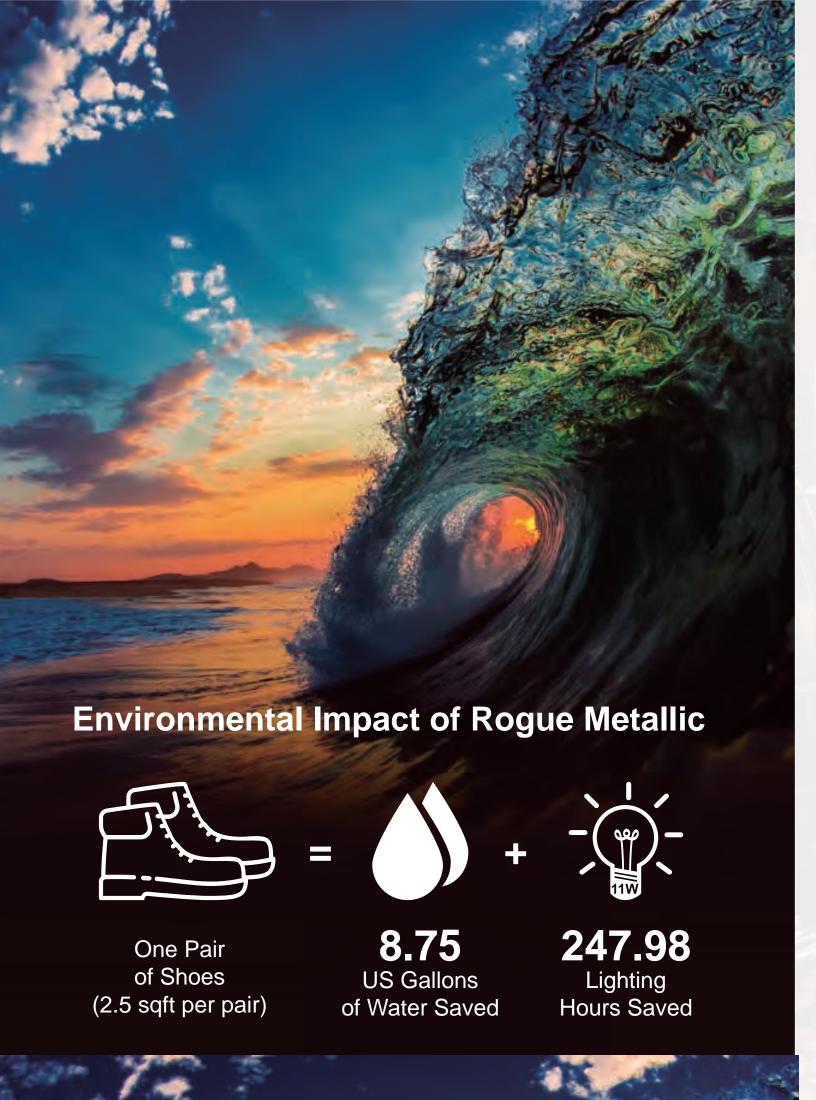




PRODUCT FEATURES: Gently milled with an antiqued quality, BISONTE WP with its soft temper and light pull up brings sophistication to tall boot styles for Fall.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ✓ Non Waterproof □
3.0	Medium - Dark	1.2 - 1.8mm	16%	Medium	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - Bisonte is available.



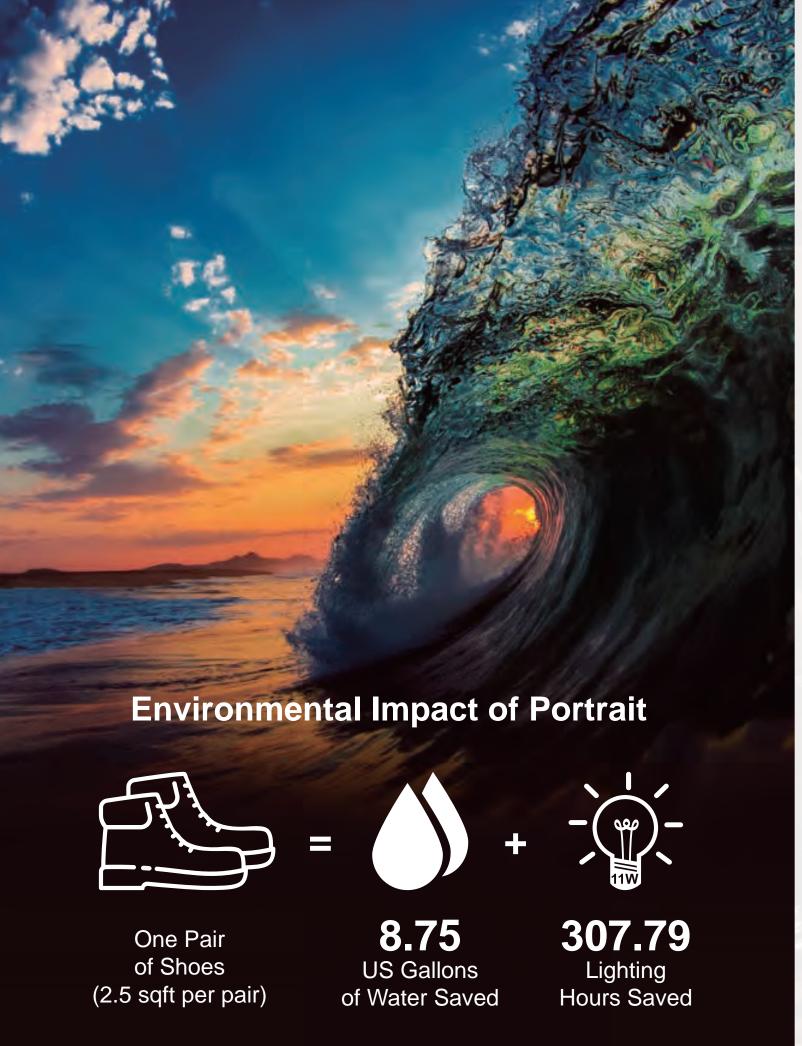


Rogue Metallic

PRODUCT FEATURES: ROGUE METALLIC is a distressed and rugged tannge, drum milled for softness with the addition of an elegant metallic finish.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
3.0	Medium - Dark	1.2 - 1.6mm	16%	Heavy	 Waterproof version - Rogue Metallic WP is available.



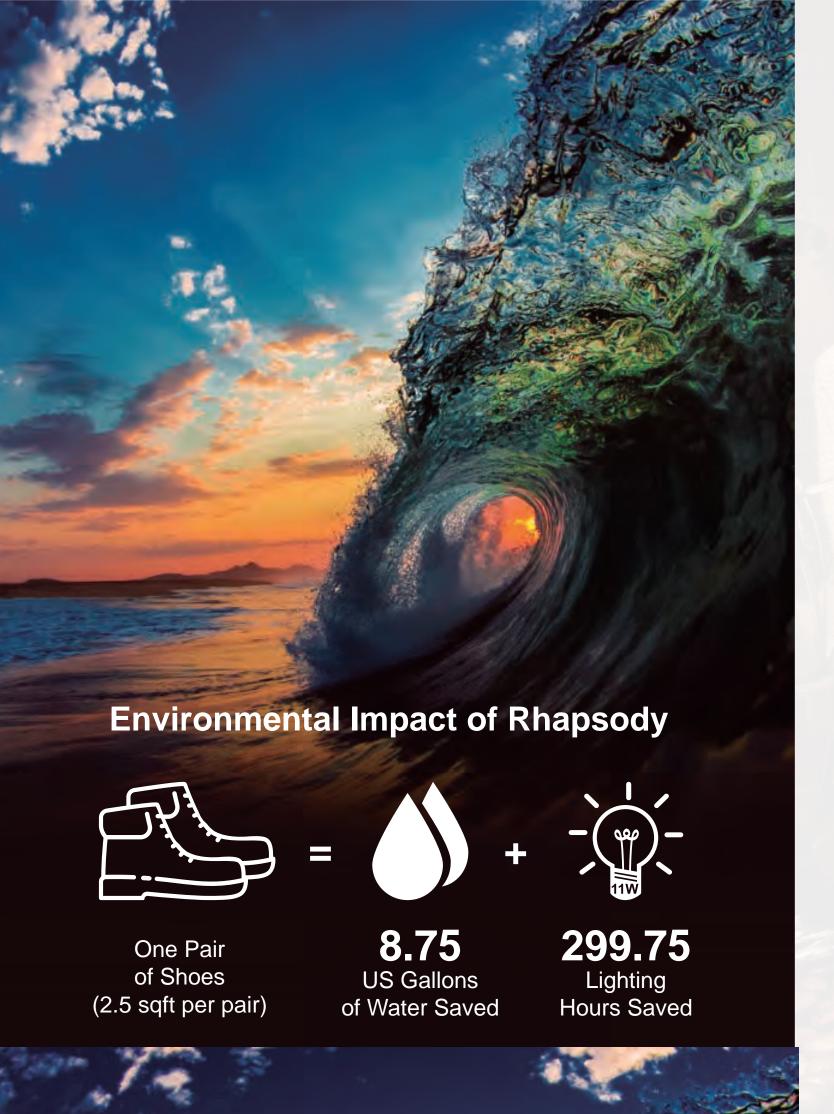




PRODUCT FEATURES: PORTRAIT is a buttery soft, drum milled nubuck with an extremely supple touch. Heavier weights will have larger pebble.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof 🗹
3.5	Light - Dark	1.2 - 2.2mm	10%	Heavy	Waterproof version is not available.



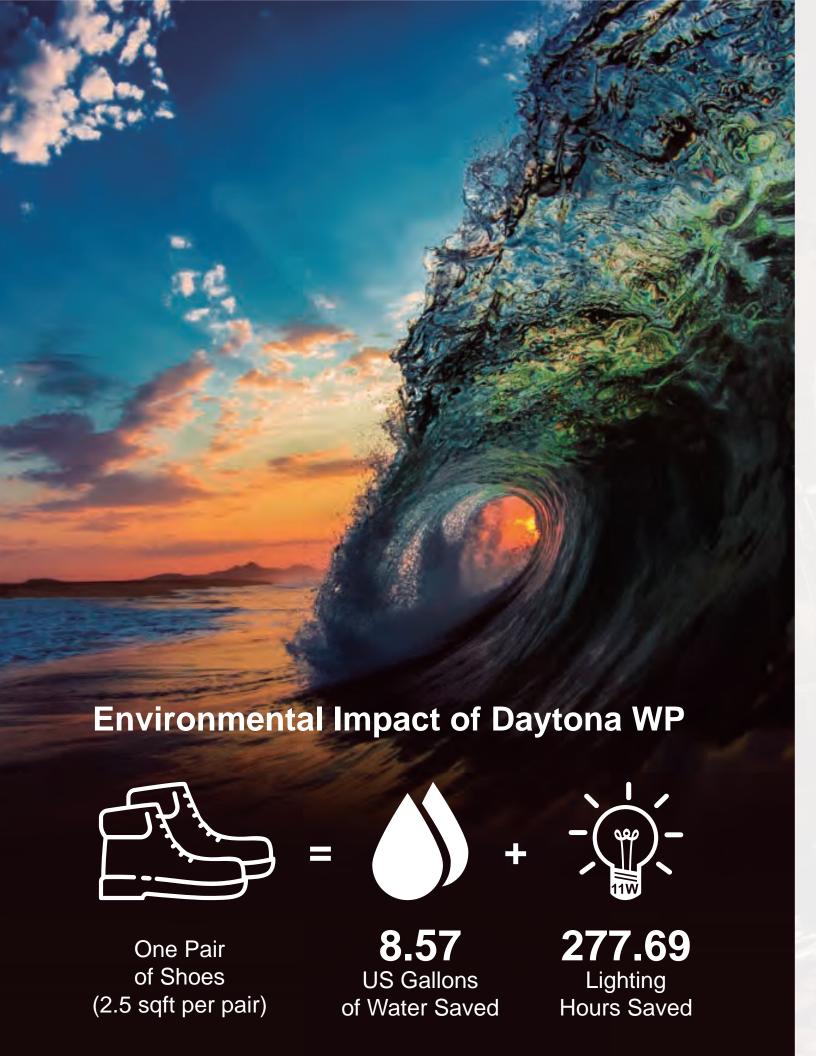




PRODUCT FEATURES: Classic lightly waxed leathers are mellow in temper and have a pre-loved charm. RHAPSODY is a new burnishable tannage with an authentic appearance.



1	Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
	3.5	Light - Dark	1.2 - 2.0mm	10%	Medium	Waterproof version is not available.







PRODUCT FEATURES: DAYTONA WP is a rugged floater tannage with natural drum milling drapey softness. A must for all men's and women's boots and sneakers.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ✓ Non Waterproof □
3.0	Medium - Dark	1.4 - 2.2mm	16%	Heavy	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - Daytona is available.



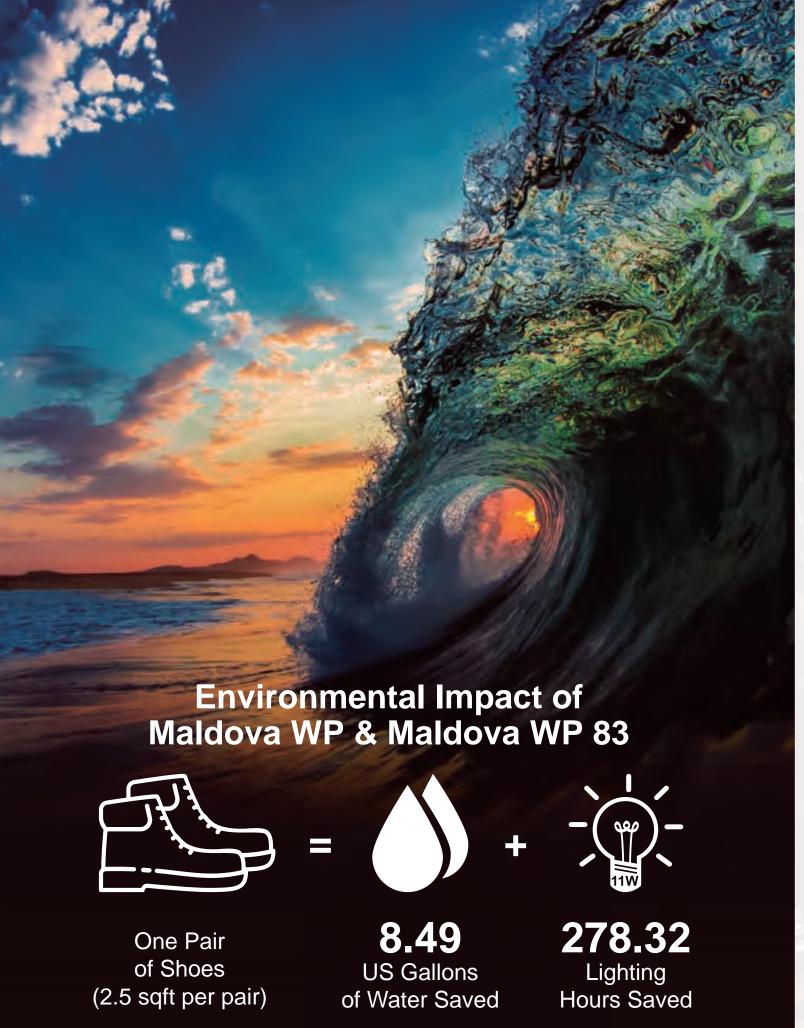




PRODUCT FEATURES: Dry, dusty with natural grain variation. FIESTA delivers this look of simplicity and looks fantastic in a neutral palette.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
3.0	Light - Dark	1.0 - 1.4mm	10%	Light	Waterproof version is not available.





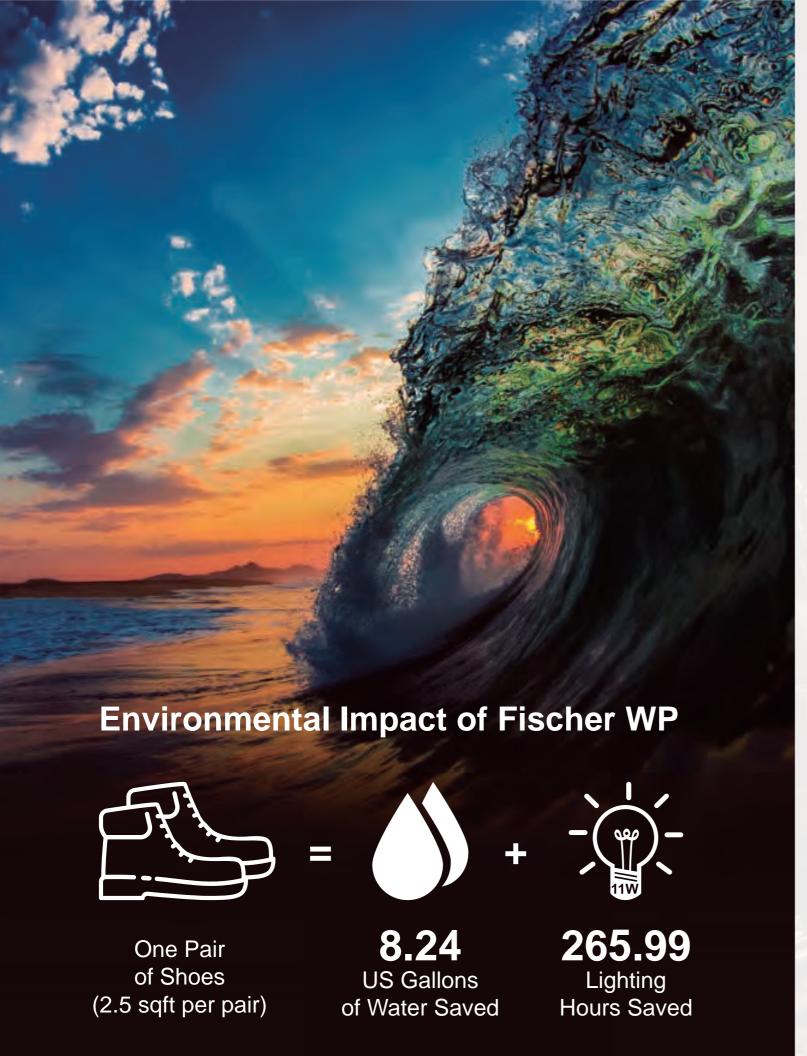




PRODUCT FEATURES: A must have waterproof burnishable leather with light milling and a soft touch. Maldova WP is a great article for all casual footwear.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☑ Non Waterproof □
2.5	Medium - Dark	1.0 - 1.6mm	14%	Light	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - Maldova / Maldova 83 is available.







PRODUCT FEATURES: A tough looking performance leather, resistant to acid and fire. Suitable for all Work Boot applications.



1	Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☑ Non Waterproof □
	2.5	Medium - Dark	1.6 - 2.0mm	16%	Embossed	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - Fischer is available.

*Please check LITE CONCEPT insert for a full LITE Explanation.



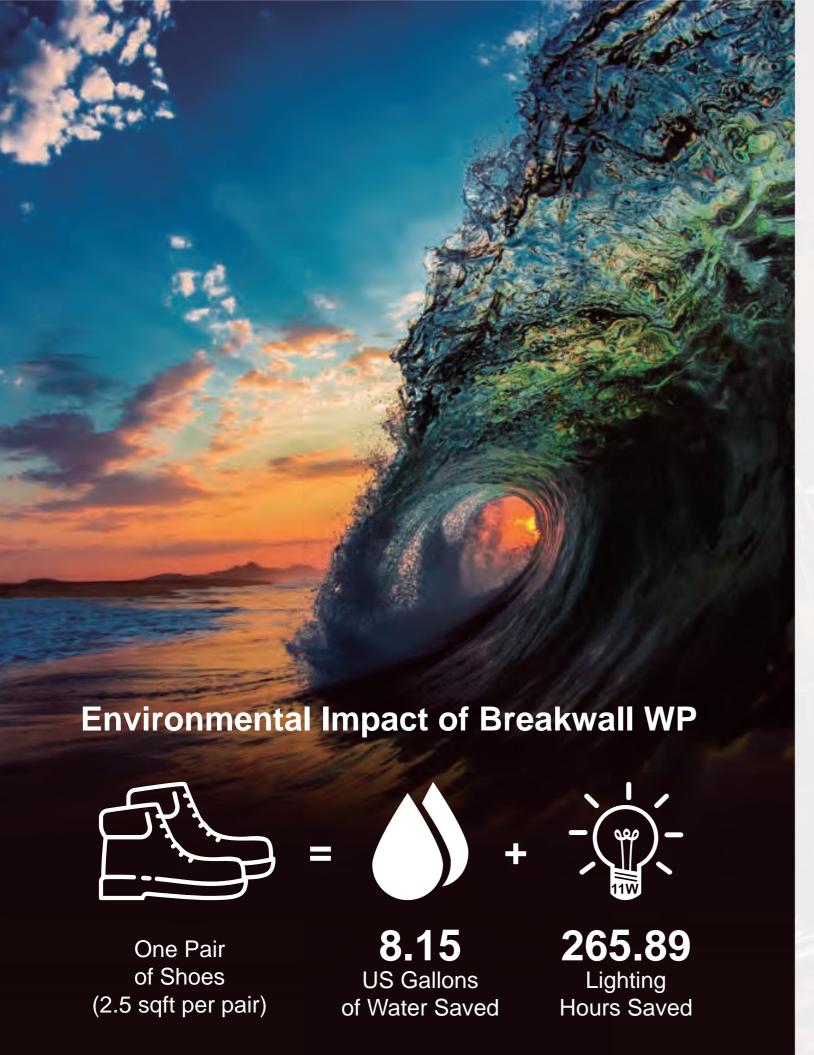




PRODUCT FEATURES: Multi-layered with a heavy application of natural white waxes, MAXIMUM provides depth and burnishability.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof 🗹
2.0	Medium - Dark	1.2 - 2.0mm	16%	Light	Waterproof version is not available.









PRODUCT FEATURES: Infused with oils and dry waxes, BREAKWALL WP is the quintessential rugged pull up everyone desires.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☑ Non Waterproof □
2.3	Medium - Dark	1.2 - 2.2mm	16%	Light	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - Georgia is available.





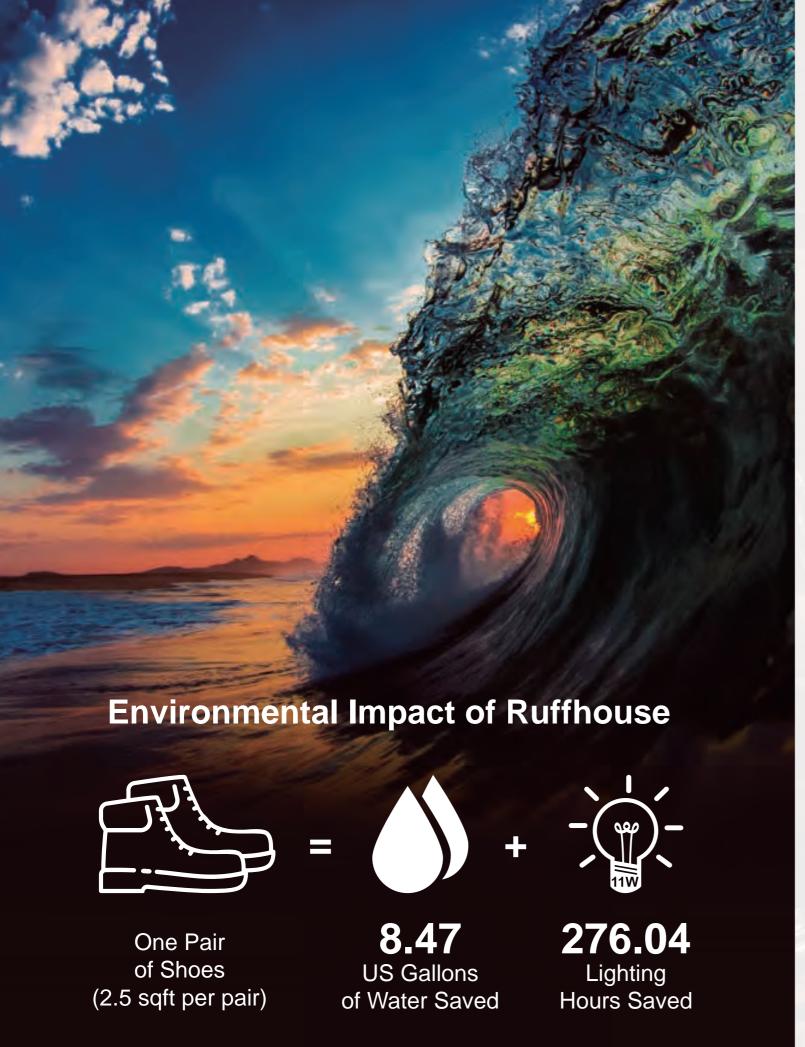




PRODUCT FEATURES: A beautiful, rich tannage which defines smart casual. ORLEANS SOFT WP with its well worn appearence is perfect for men's or women's. Now in a soft tempered version!



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ✓ Non Waterproof □
2.5	Medium - Dark	1.2 - 1.8mm	16%	Light	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - Orleans Soft is available.





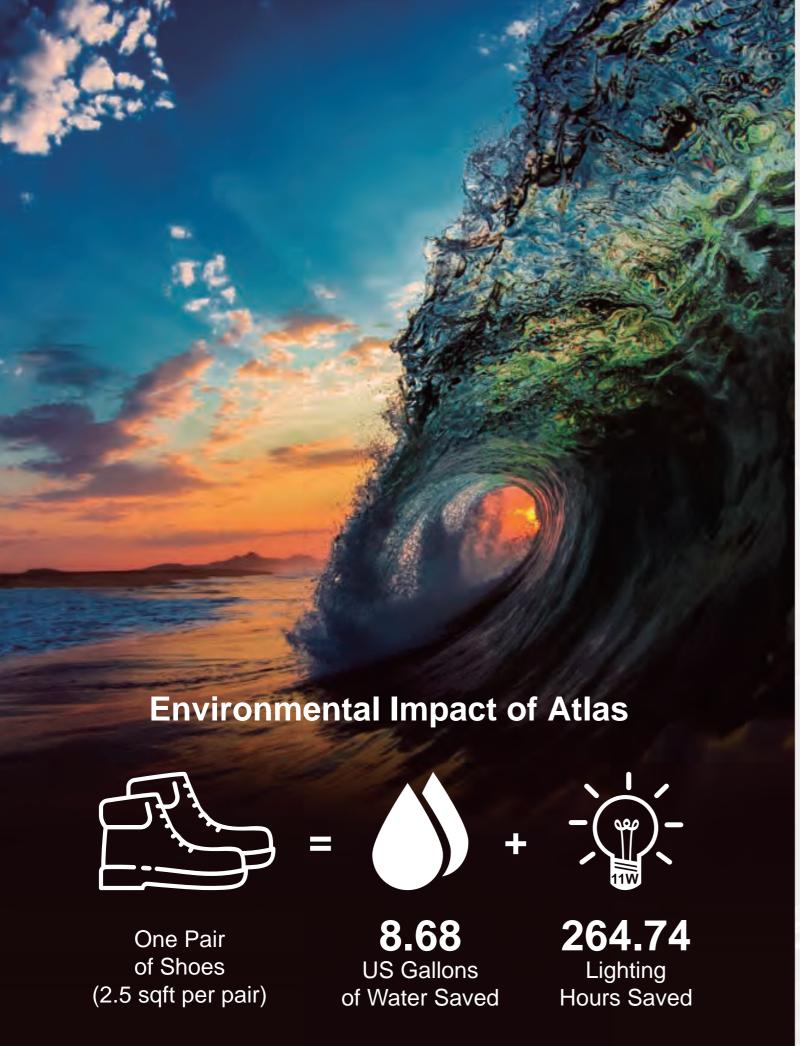
Ruffhouse



PRODUCT FEATURES: Rugged reaches new levels with RUFFHOUSE. A pre-worn and tattered leather vital for this hot boot trend.



1	Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
	3.0	Medium - Dark	1.2 - 2.0mm	10%	Embossed	Waterproof version is not available.



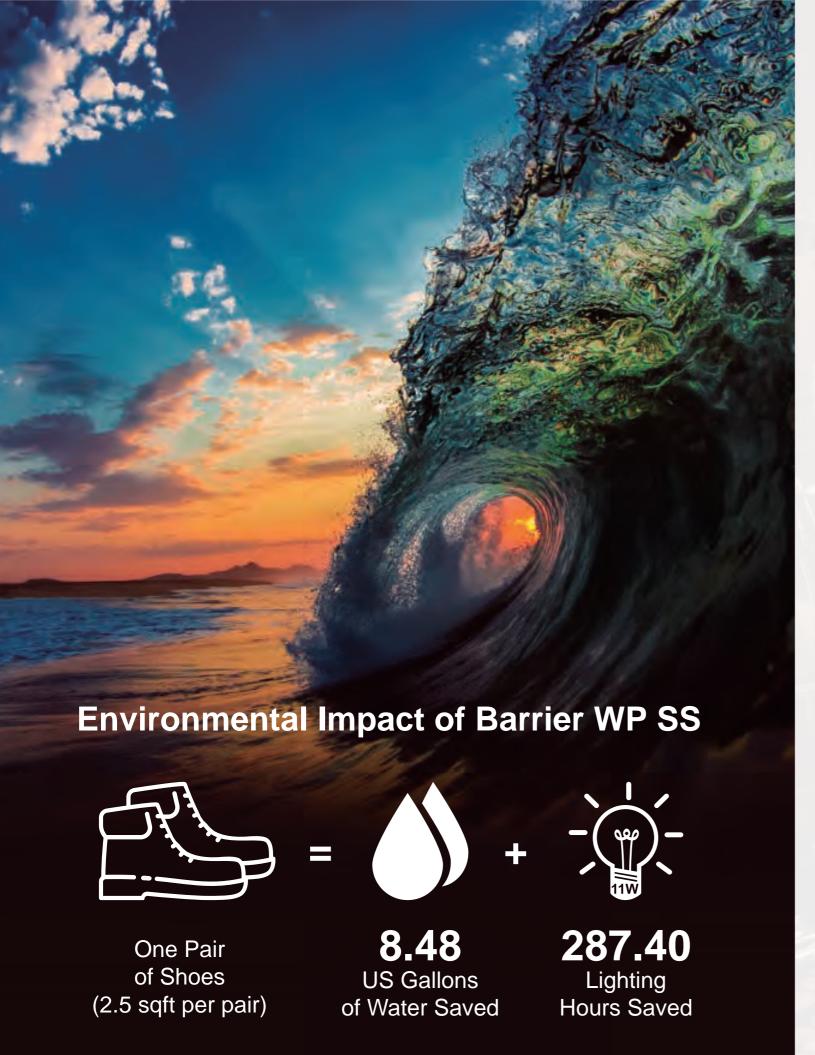




PRODUCT FEATURES: ATLAS reminds you of tannages from a distant time. A classic look with sharp pull up from intense waxes is tough to beat.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof 🗹
2.0	Medium - Dark	1.2 - 2.0mm	14%	Light	Waterproof version could be developed.









Barrier WP SS



PRODUCT FEATURES: BARRIER WP SS with its softer temper and rubberized feel provides a natural leather barrier against water & salt.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Feature	Waterproof ✓ Non Waterproof □
3.0	Light - Dark	1.2 - 1.8mm	10%	Medium	Saline Solution	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - Barrier is available, but will not pass SS.





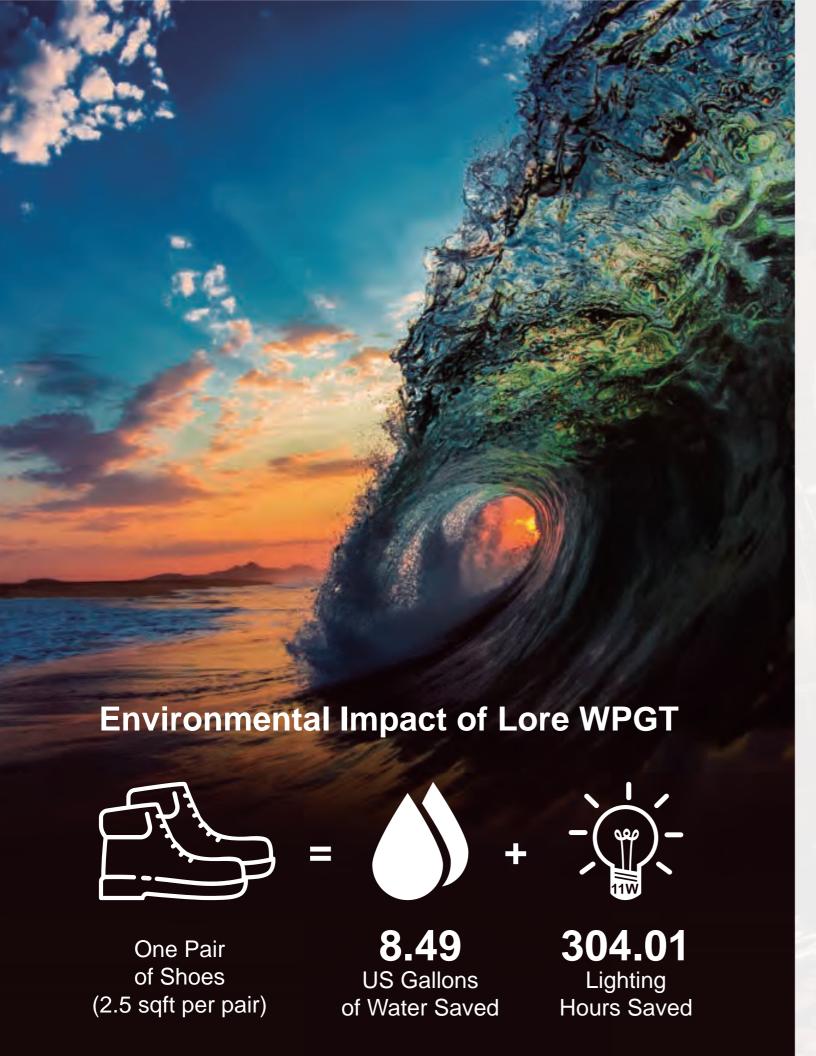




PRODUCT FEATURES: SNOWPLOW WP is a rugged leather with light pull up, antiquing and a smooth, slick surface.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Feature	Waterproof ☑ Non Waterproof □
2.0	Medium - Dark	1.2 - 2.2mm	16%	Light	Saline Solution	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. Non waterproof version - Snowplow is available, but will not pass SS.





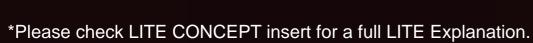


PRODUCT FEATURES: A new waterproof leather from ISA passing the GORE TEX specification for wicking and breathability. LORE WPGT is essential for breathable footwear.



Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☑ Non Waterproof □
3.0	Medium - Dark	1.2 - 1.6mm	10%	Light	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - Lore is available, but will not pass GT.





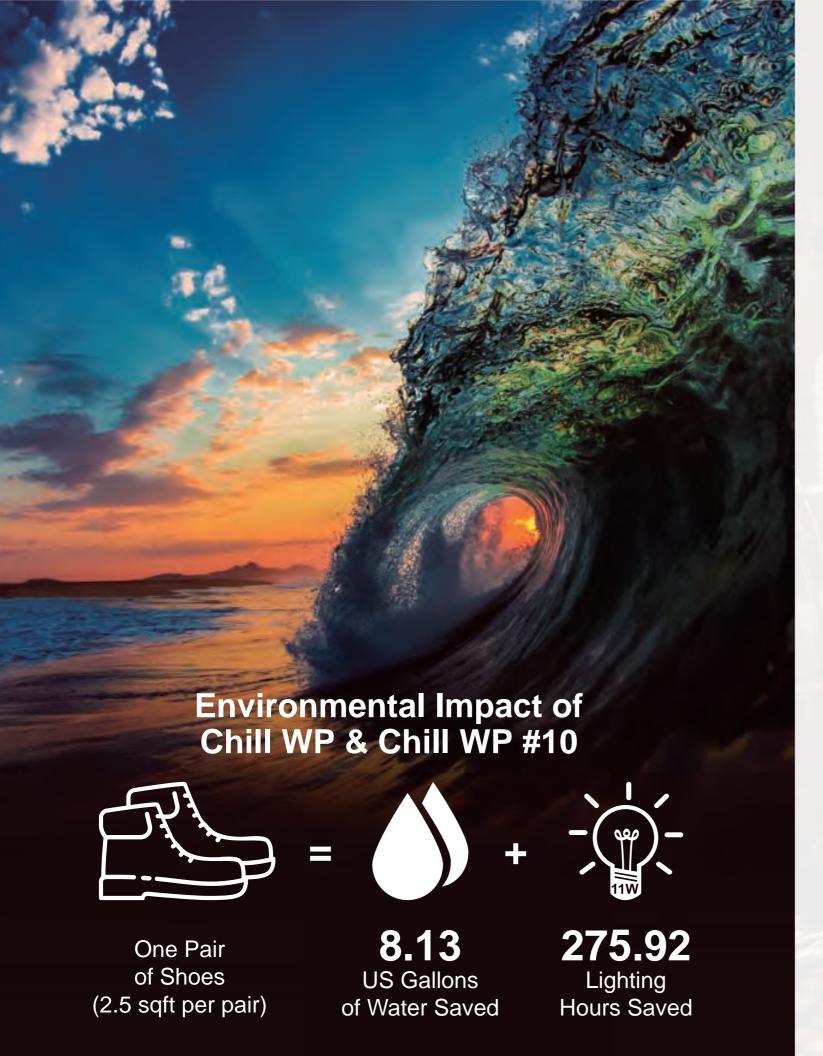




PRODUCT FEATURES: A beautiful, rich tannage, CREOLE V2O is a classic looking leather with well traveled character. A must for both Men's and Women's. Low Oil content makes it a versatile option for any style!



1	Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☐ Non Waterproof ☑
	2.0	Medium - Dark	1.2 - 1.6mm	10%	Light	Waterproof version - Creole WP is available, but will have higher oil content.





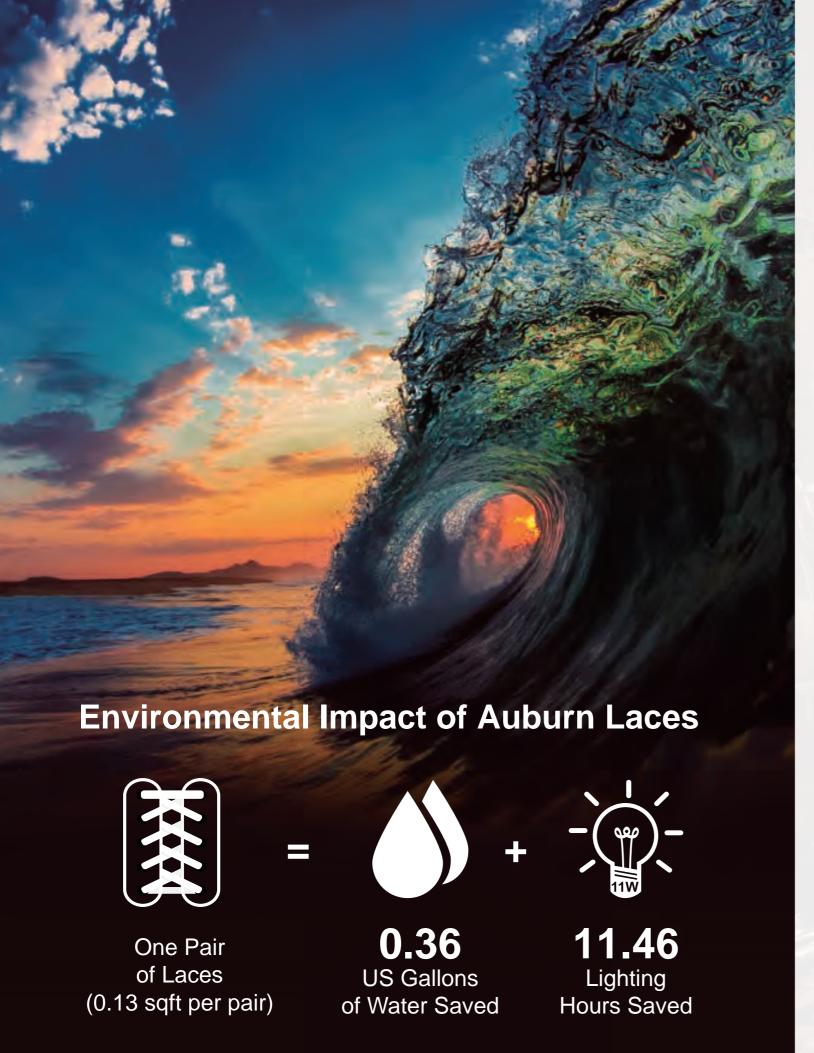


Chill WP & Chill WP #10

PRODUCT FEATURES: Cool Technology keeps the leather surface cooler by refracting UV Rays. An essential need for all outdoor footwear. CHILL WP #10 with the addition of a semi-perf.



1	Temper ± 0.5	Color Range Available	Weight Range Available	Oil Content ± 2	Milling Pattern	Waterproof ☑ Non Waterproof □
- 1	Chill WP: 2.3 Chill WP #10: 2.5	Black and Dark Brown Only	1.2 - 1.8mm	10%	Chill WP: Light Chill WP #10: Embossed	Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - Chill / Chill #10 is available.





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 Muddy River

635 Dark Monk's Robe

636 Dark Charcoal Gray

637 Dark Peacoat

PRODUCT FEATURES: Full-grain leather lace with pull-up, mellow temper. Developed to match our "Muddy River" upper leather tannage.

Function	Classic boat and casual styles
Performance	Pull Strength: 25kg pull strength @3.6X3.0mm Crock Resistance: 2.5 Colorfastness to H2O: 2.5
Fashion	Surface: Oiled & waxed Flesh: Oiled down Colors: Refer to color palette - Only medium to dark colors









Auburn Stay Dry

607 Fossil

631 Barista

14 Chocolate

PRODUCT FEATURES: Non-Wicking leather lace.

Function	Designed to provide non-wicking performance
Performance	Non-wicking - Satra TM305: Max 20 mm after 2 hours (measured on lace, not standard specimen size) Pull Strength: 25kg pull strength @3.6 X 3.0mm Crock Resistance: 2.5 Colorfastness to H20: 2.5
Fashion	Surface & Flesh: Non-Wicking Colors: Refer to color palette









Auburn Stay Tie

03 Cherokee Brown

62 Bulldog

215T Chestnut

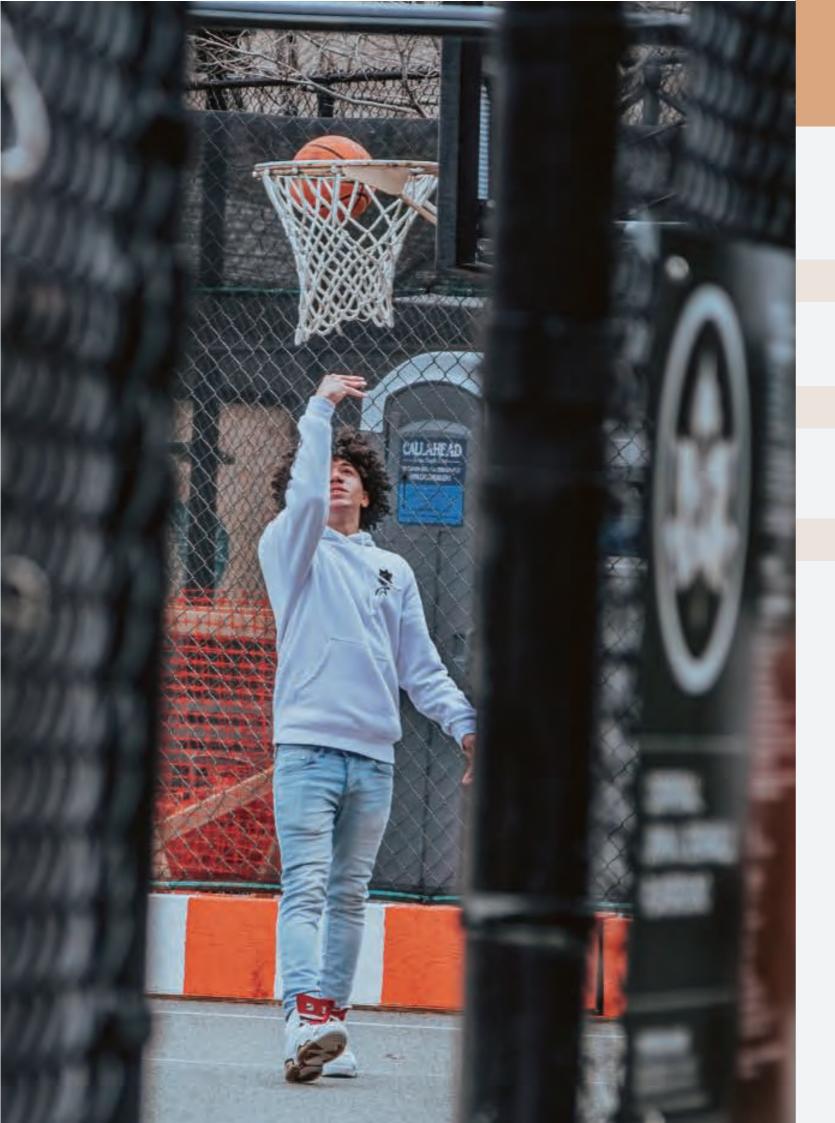
PRODUCT FEATURES: Our traditional classic lace with improved "tie-ability".

Function	All styles (boat, boot, slipper / moc, athleisure)
Performance	Pull Strength: 25 kg pull strength @3.6 X3.0mm Crock Resistance: 2.5 Colorfastness to H20: 2.5 Slip Resistance – Satra TM195: 1.2 Kg Knot Security – Satra TM195: 3.0 Kg
Fashion	Surface:Natural milled Flesh: Leather dust free Colors: Refer to color palette









Auburn Round Lace

19A Thru Rust

100 Black

48 Dove

PRODUCT FEATURES: ounded version of our classic leather lace.

Function	Rounded-version of our leather lace Now available with metal aglet tip (3.2mm lace)
Performance	Pull Strength: 25kg pull strength @3.2 mm diameter Crock Resistance: 2.5 Colorfastness to H20: 2.5
Fashion	Casual, dress styles Surface & Flesh: Natural with Wax Also available in a finished / smooth version Colors: Refer to color palette





