

Fall / Winter 2024 Global Footwear Collection



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**

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!

### **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	US gallons of water saved	HRS saved for lighting a 11W lamp
Antique Plush	9.00	330.31
Blockbuster WP	8.43	319.20
Cajun WP	8.67	291.20
Camperi Shine	9.66	302.85
Cashmere WP GT	8.32	289.53
Iceberg WP SS	8.43	290.14
Muddy River WP GP	8.81	280.24
Orleans WP	8.70	282.39
Plunge WP GP	8.95	290.18
Shaun #105	9.01	315.16
Snowplow WP SS	8.43	279.11
Spectrum WP	9.02	313.52
Tailgate WP GP	8.05	279.16
Timeworn WP	8.67	271.89

The numbers are showing the lighting hours and water an article will save to make one pair of shoes (2.5 sqft of leather) comparing to the latest LWG Pass Score (50%) of  $67.2 \text{ MJ/m}^2$  for energy consumption and  $178 \text{L/m}^2$  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.





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Hide Traceability

**Beef Quality Assurance Certification** 

**Beef Quality Assurance Transportation** 

**USDA** Humane Handling

No Antibiotics

No Steroids or Hormones

No Pest or Parasite Chemical Application

100% Vegetarian Diet





# Our COSM™ Family of Materials are:



**USDA** Certified Biobased

Regenerative

Biodegradable

**FSC Certified** 

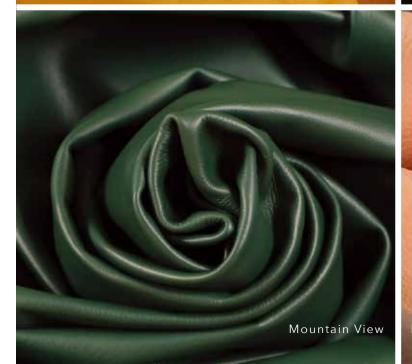


# The Colors



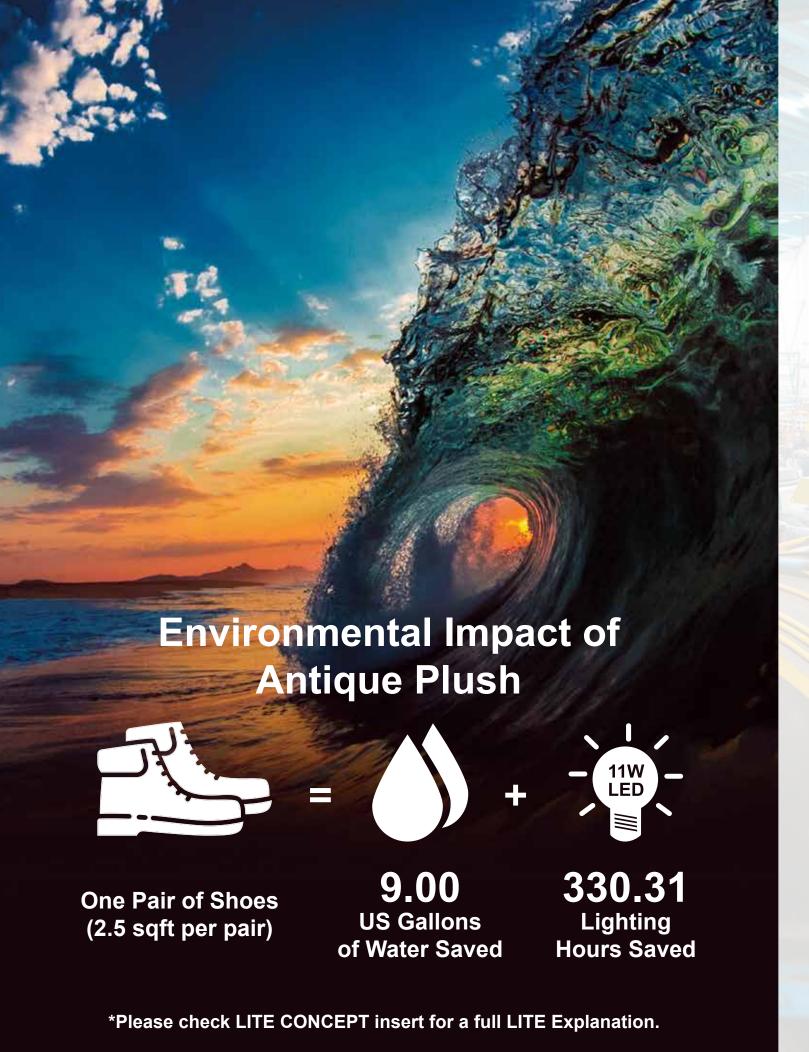












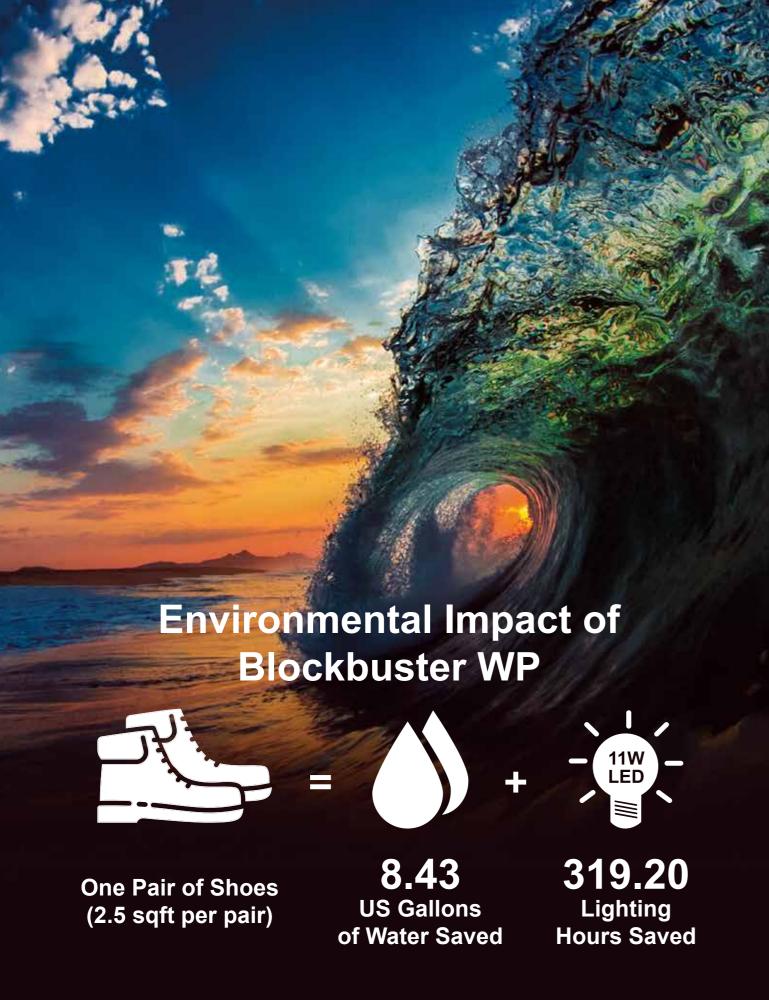


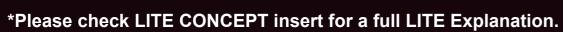
# **Antique Plush**

PRODUCT FEATURES: A reverse or fleshout tannage, ANTIQUE PLUSH has drapey softness in beautiful colors and "sueded" nap. A nice option for unlined slippers or moccasin styles.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Light - Medium	1.2 - 2.0mm	10%	Heavy (grain side)
Waterproof □ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version is not available.		Fleshout, no finishi	ing needed.	







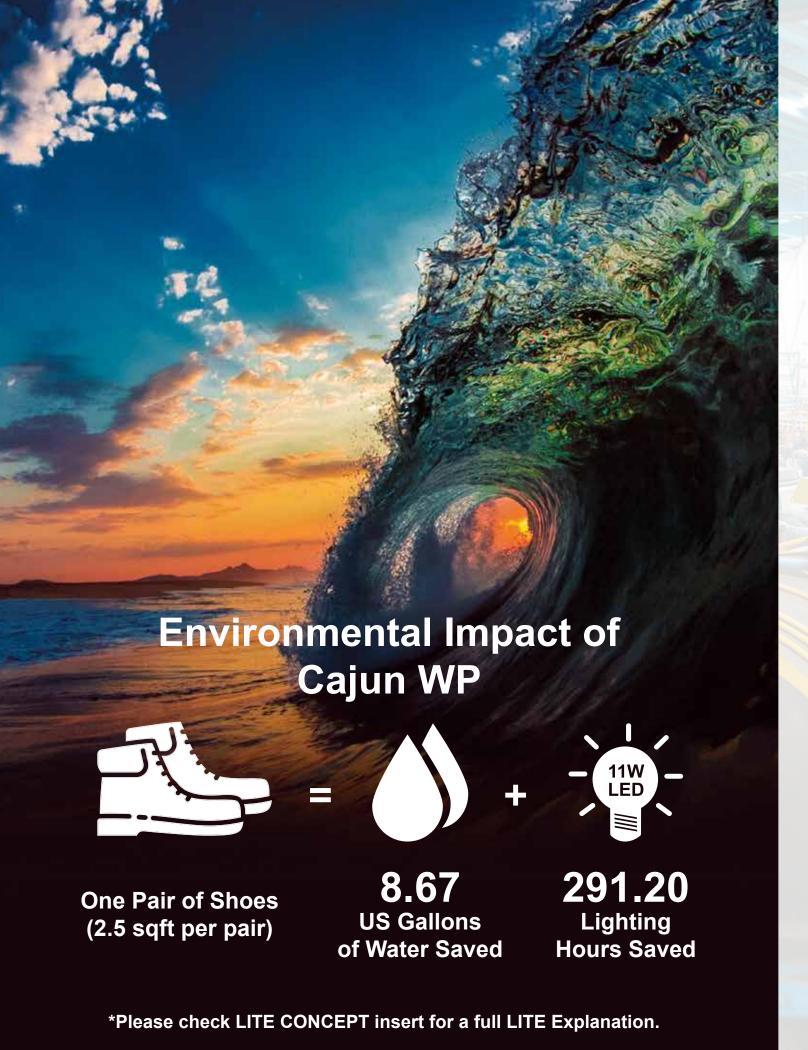
# **Blockbuster WP**



PRODUCT FEATURES: Inspired by the surface characteristics of a dry, cracked earth, BLOCKBUSTER WP provides a mottled, irregular pattern which grabs attention.



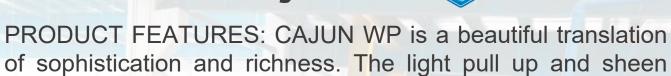
Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Light - Medium	1.2 - 2.2mm	10%	None
Waterproof <b>☑</b> Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  Non waterproof version could be developed.		No finishing neede	d.	





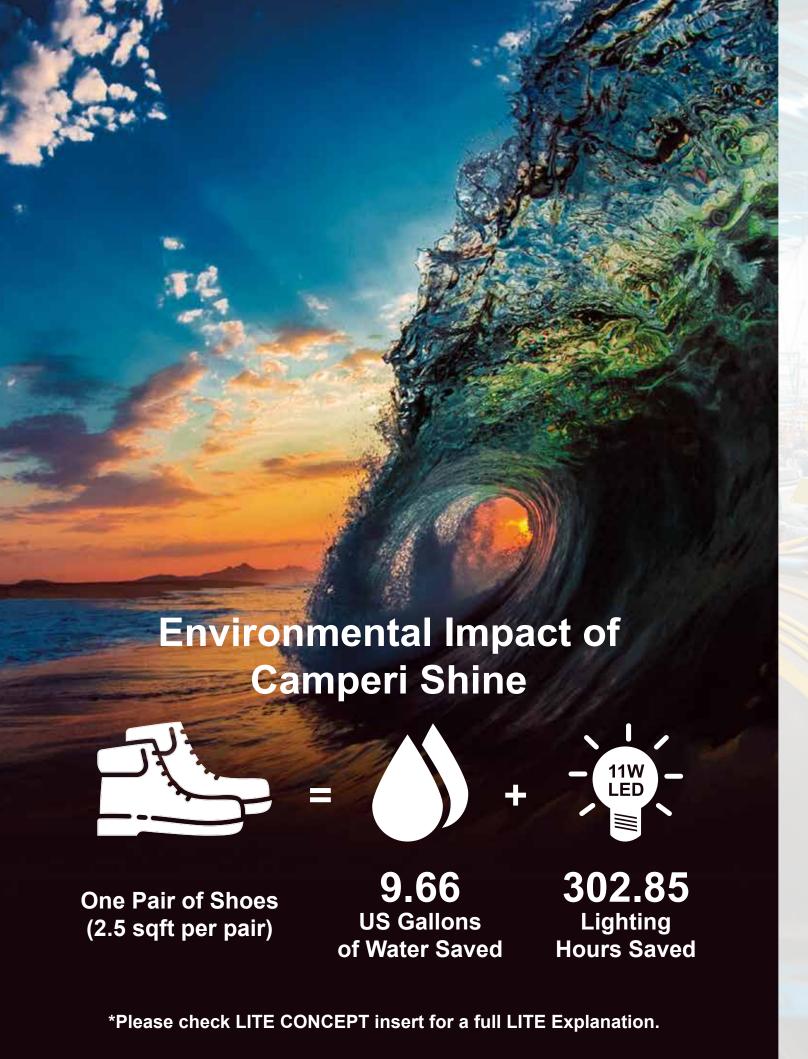


creates an unmatched depth of color. A must have for Fall.





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 <b>☑</b> 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>Cajun</i> is available.		Polish for more bri	ghtness.	



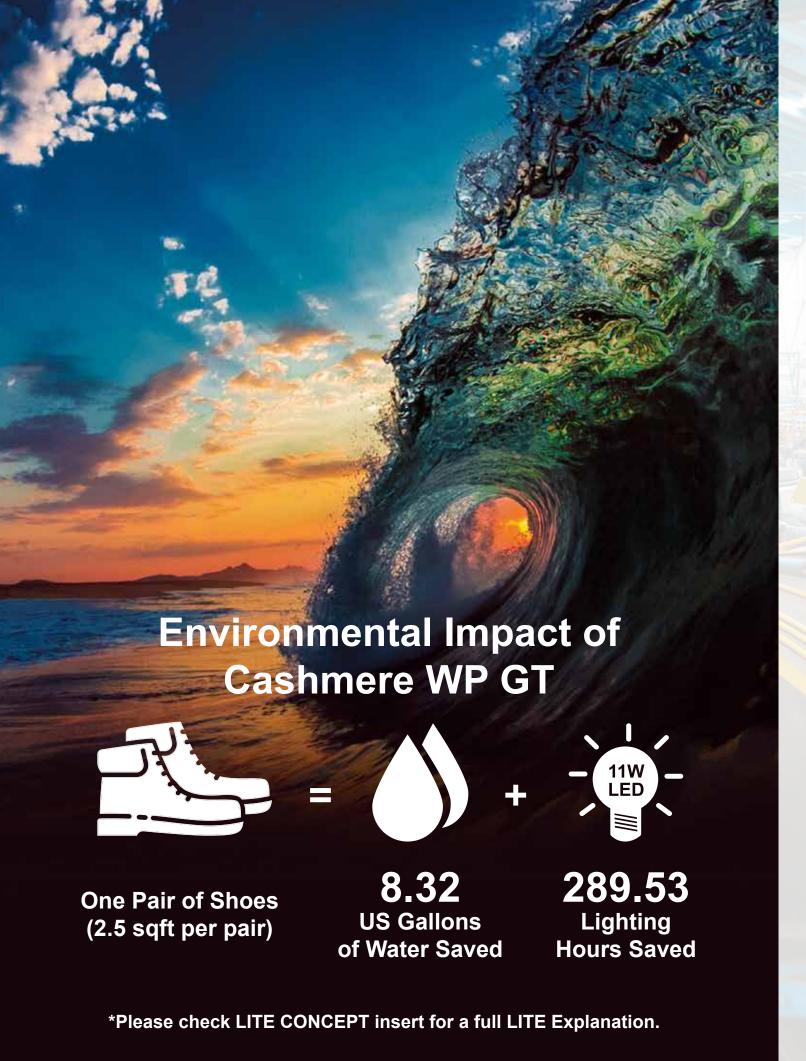


# **Camperi Shine**

PRODUCT FEATURES: The tailored, fine milling pattern paired with very subtle pull up creates a classic look needed for every forever wardrobe.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.6mm	10%	Heavy
Waterproof □ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version could be developed.		Polish for brightnes	ss if desired.	





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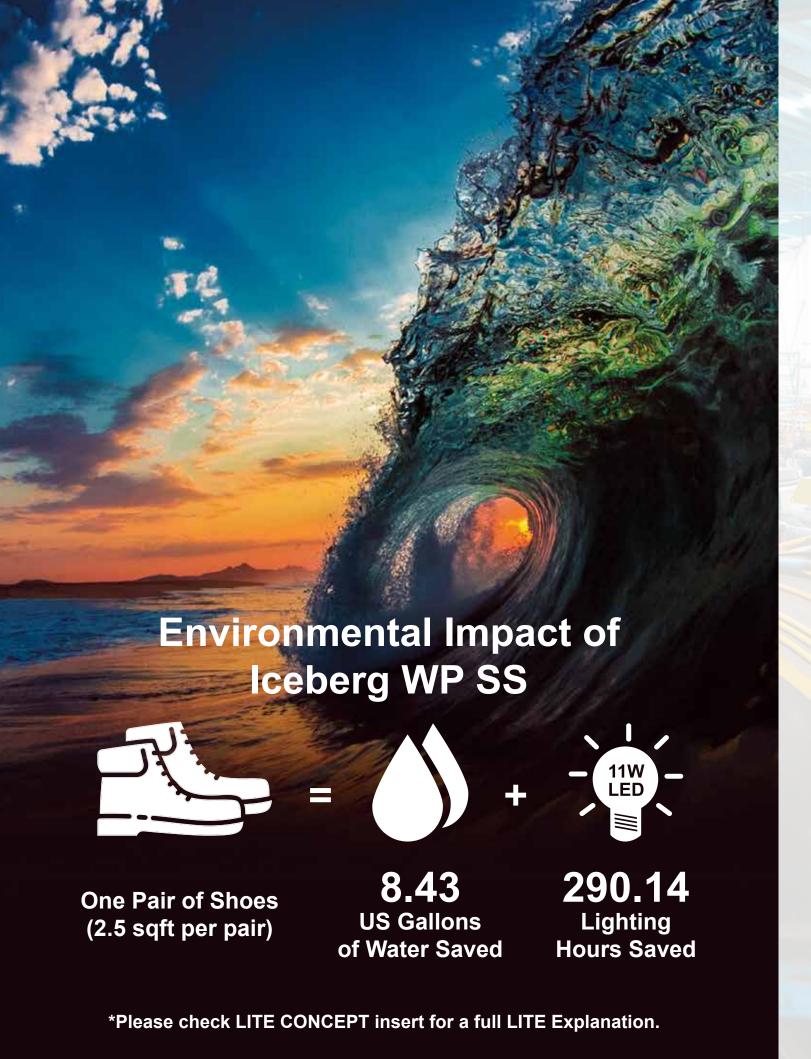
# Cashmere WP GT



PRODUCT FEATURES: Soft and spongy, CASHMERE WP is the nubuck everyone will need for comfortable fall / winter trends. Also passes GORE-TEX specs.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.5 (+/- 0.5) @25mm	Light - Dark	1.2 - 1.8mm	12%	Heavy
Waterproof <b>☑</b> Non Waterproof □		Shoe Finishing Su	ggestion	
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Non waterproof version - <i>Cashmere</i> is available.		No finishing neede	d.	





# Iceberg WP SS



PRODUCT FEATURES: ICEBERG WP SS is a smooth, clean leather with a 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
2.0 (+/- 0.5) @25mm	Light - Dark	1.2 - 2.2mm	12%	None
Feature	Waterproof <b>☑</b> Non Waterproof □		Shoe Finishing Sugg	estion
Saline Solution	Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Non waterproof version - <i>Iceberg</i> is available, but will not pass Saline Solution.		No finishing needed.	





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



# Muddy River WP GP

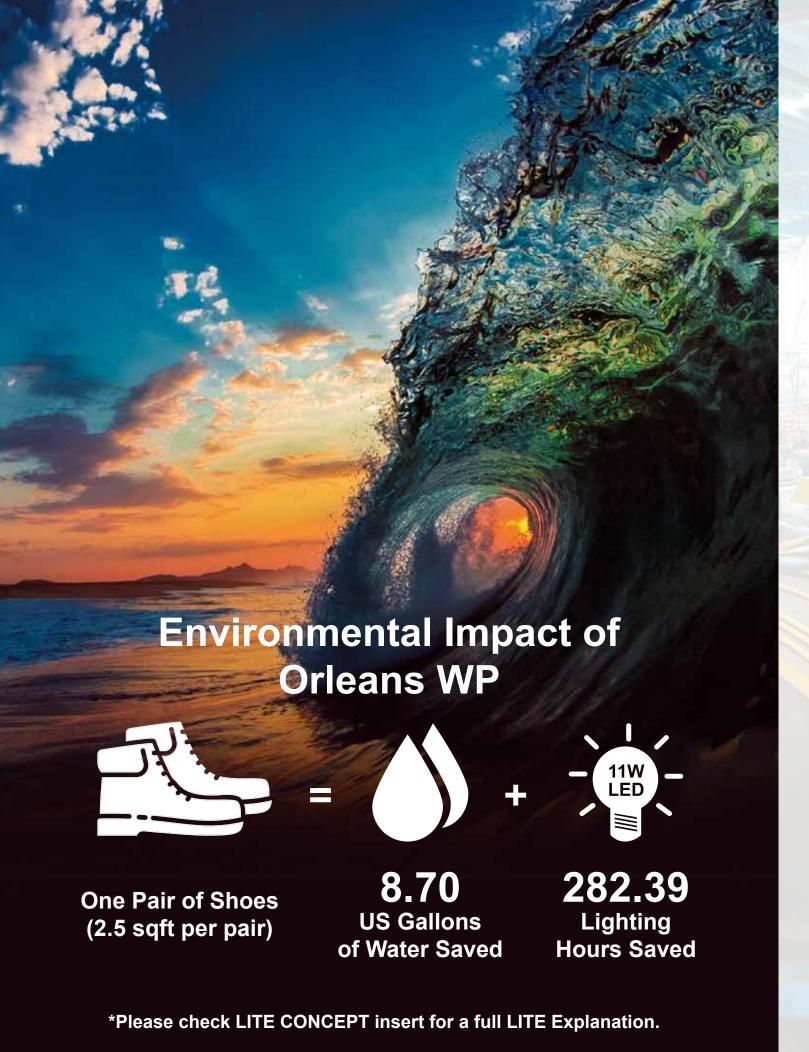




PRODUCT FEATURES: ISA's MUDDY RIVER WP is a core leather throughout the entire industry. Whenever a rugged casual WP leather is needed, turn to ISA's MUDDY RIVER WP GP. Beautifully milled with oiled softness.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm	16%	Medium
Waterproof <b>☑</b> Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Always waterproof.			cover small defects applyell to allow cream to per	





# **Orleans WP**

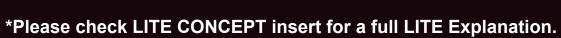


PRODUCT FEATURES: A beautiful, rich tannage which defines smart casual. ORLEANS WP with its well worn appearence and medium shine is perfect for men's or women's.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	18%	Light
Waterproof <b>☑</b> 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>Orleans</i> is available.		Polish to restore bi	rightness.	







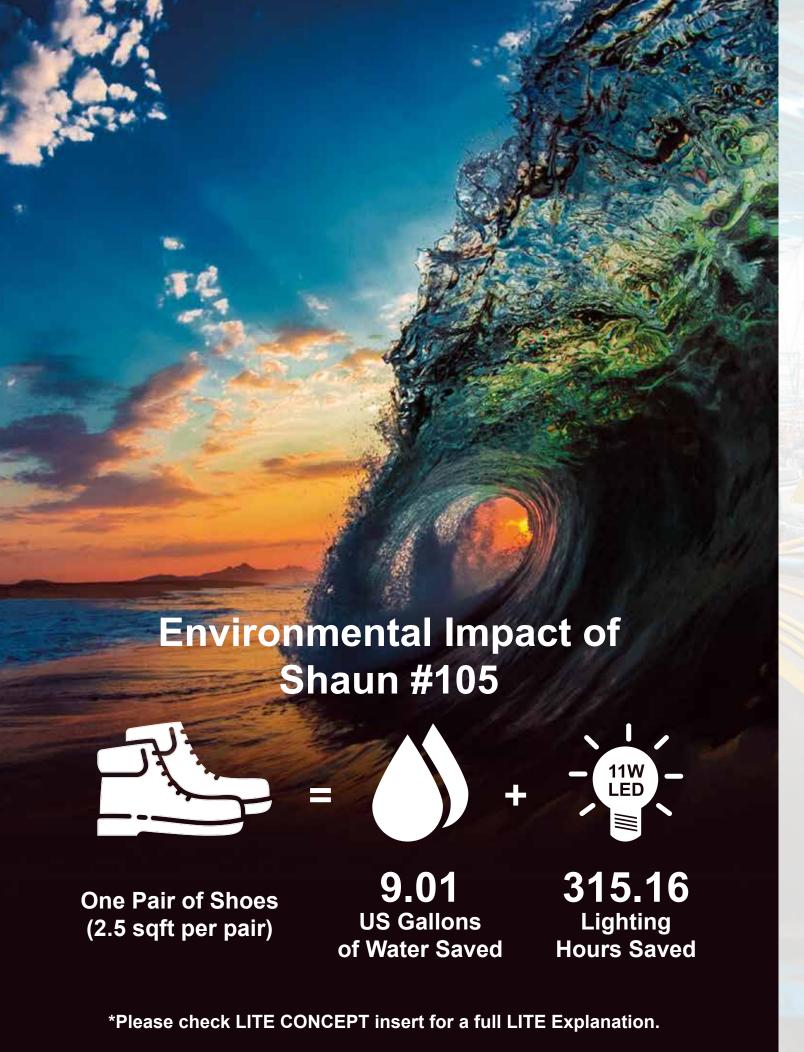
# Plunge WP GP



PRODUCT FEATURES: An inspiration for cozy comfort, PLUNGE WP GP is a naturally milled full grain perfect for all styles where extreme softness is important. Part of the Greener Pastures™ collection.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.5 (+/- 0.5) @25mm	Light - Dark	1.2 - 1.8mm	10%	Heavy
Waterproof <b>☑</b> 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>Plunge</i> is available.		Polish for brightnes	ss if desired.	



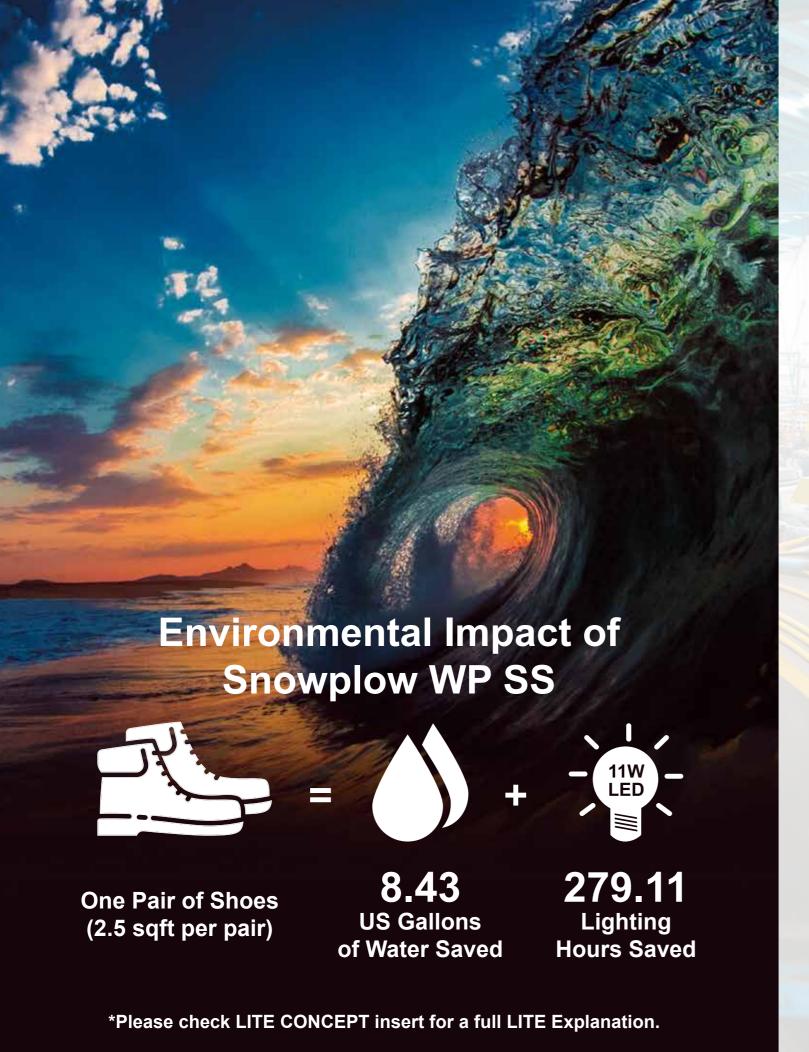


### **Shaun #105**

PRODUCT FEATURES: SHAUN #105 is an athletic inspired nappa leather with a soft hand and a taky surface feel.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Light - Dark	1.0 - 1.4mm	10%	Medium
Waterproof □ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version is not available.		No finishing neede	d.	





# **Snowplow WP SS**

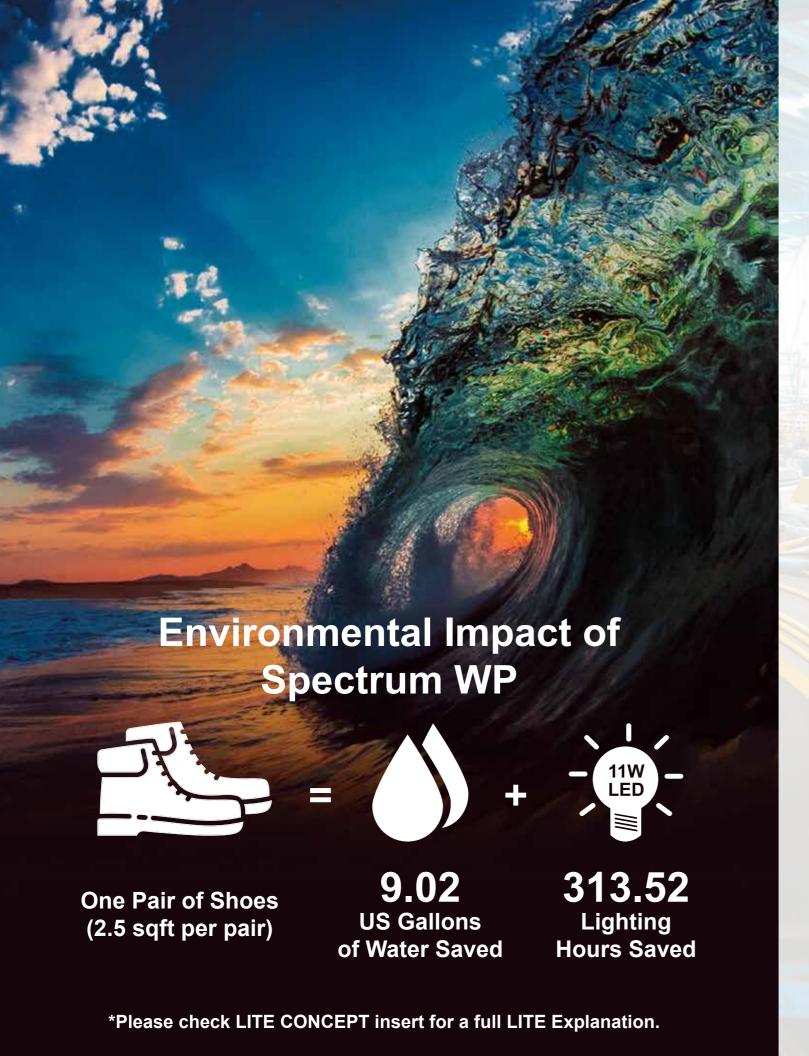




PRODUCT FEATURES: SNOWPLOW WP SS is a rugged leather with light pull up, antiquing and a smooth, slick surface.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.2mm	16%	Light
Feature	Waterproof <b>☑</b> Non Waterproof □		Shoe Finishing Sugg	estion
Saline Solution	Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  Non waterproof version - <i>Snowplow</i> is available, but will not pass Saline Solution.		No finishing needed. Could affect Saline S	





## **Spectrum WP**



PRODUCT FEATURES: ISA's option for a "crinkle patent" look. SEPCTRUM WP offers a soft, milled pebble combined with a bright "wet" shine look.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern	
3.0 (+/- 0.5) @25mm	Light - Dark	1.2 - 1.6mm	10%	Medium	
Waterproof <b>☑</b> 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>Spectrum</i> is available.		No finishing needed.			



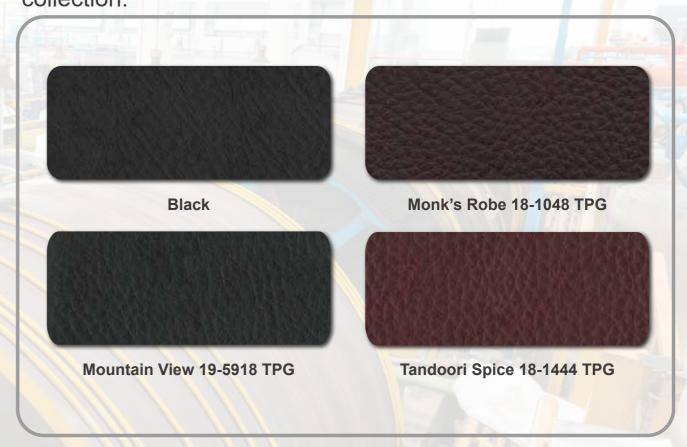


# Tailgate WP GP (SEATANTEE) (SE



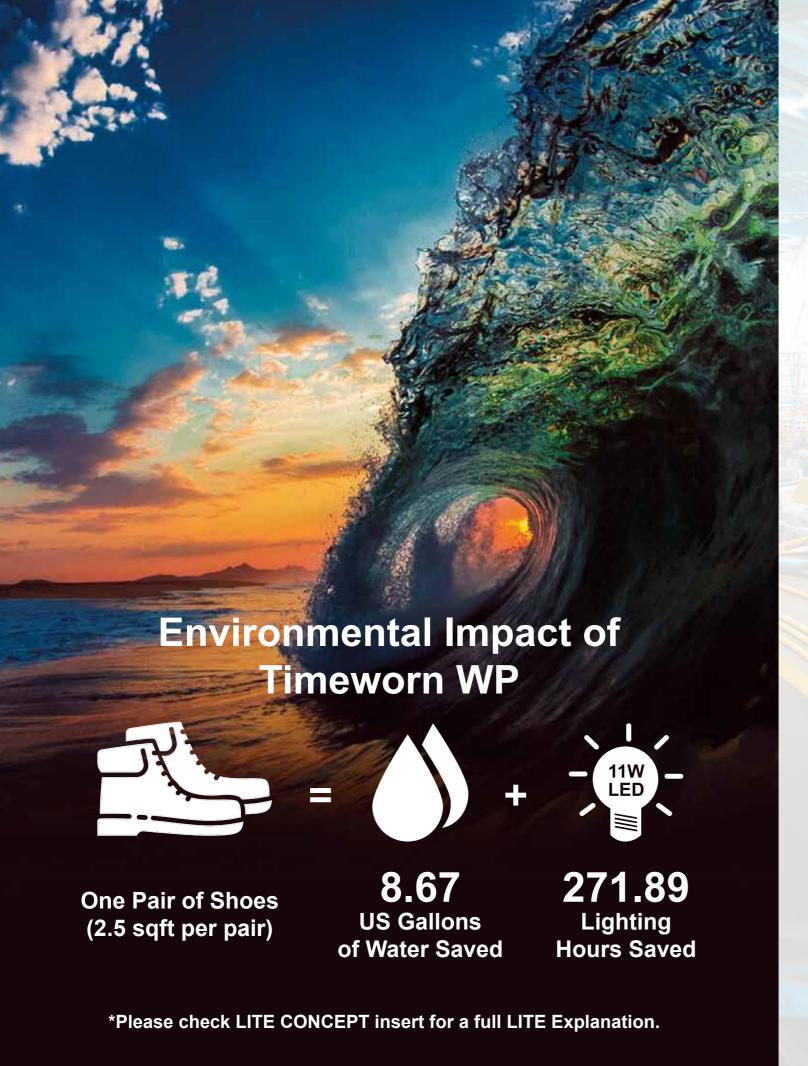


PRODUCT FEATURES: A classic look that is both rugged and soft, TAILGATE WP is a great option with natural milling and lightly oiled character. Also available in the Greener Pasture™ collection.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern	
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm	18%	Heavy	
Waterproof <b>☑</b> 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>Tailgate</i> is available.		No finishing needed.			

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



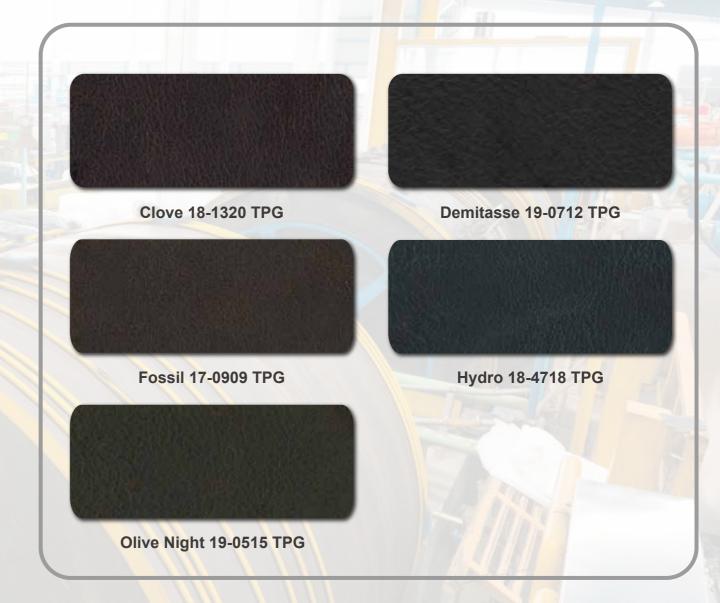


# **Timeworn WP**



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PRODUCT FEATURES: TIMEWORN WP looks naturally aged with a smooth surface and soft temper. It has an oily drag and distressed sufface 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 <b>☑</b> Non Waterproof □		Shoe Finishing Suggestion			
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  Non waterproof version could be developed.		No finishing needed.			

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