

Borjenn

Transformational Chemistry

Transforming Lives

ABOUT US

We are based in Taiwan and initially started off as a raw material trading company in 2003. Supplying TPU/ TPR material to local companies in China.

With years of experience conducting business with numerous companies in various sectors of the industry, we have built a reputation and a good network of business partners.

In 2008 we had a breakthrough and collaborated with two name brands. It was this encounter that gave us the opportunity to branch out and venture into new businesses.

Our services include but are not limited to producing foam materials for the midsole and outsole of shoes. With various branches in Taiwan, China, and Vietnam our products are available anywhere in the world.

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KEY BUSINESS STRATEGIES

Reach Local

BORJENN has a unique combination of global production capabilities with a strong, experienced, capable local presence in all regions

Customer Collaboration

BORJENN works closely with customers to develop creative technical, logistical and commercial solutions

Innovative Solutions

BORJENN focuses on innovation - new products and new solutions - to support our customers and needs of the market

Expanding Supply Chain

BORJENN is investing in growth regions to deliver reliable, consistent, high-quality products to our customers anywhere in the world

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The locations of factories



TAICHUANG
TAIWAN



DONGGUAN
CHINA



DONGGUAN
CHINA



HAI PHONG
VIETNAM

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Physical Measurement Instruments



12 Testing Items

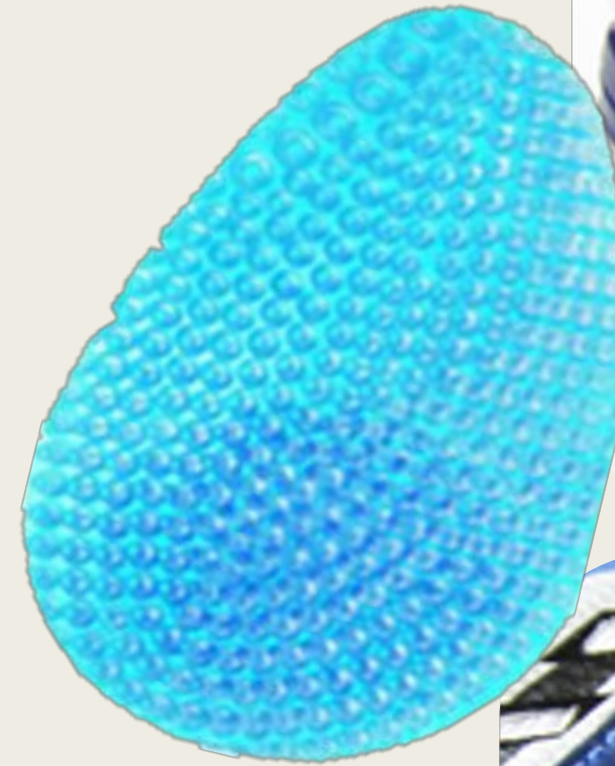
- Discoloration
- Hardness
- Specific Gravity
- Tensile
- Elongation
- Die C Tear
- Compression Set
- Shrinkage
- Resilience
- Color Matching
- Din Abrasion
- Split Tear

Applications

Materials

Current Materials for Footwear Application

1. Soft Gel
2. Super Light Foaming Materials
3. Durable Anti-Slip Outsoles
4. High Rebounded
5. Better Abrasion Resistance
6. Eco-conscious materials to comply with REACH CMR standards
7. The Nitrogen Injection Foaming Material



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Applications

EVA IP/ CMP Outsole/ Midsole



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Applications

SUPERCRITICAL Fluid FOAMING Outsole/ Midsole/ Footbed



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What is Supercritical Foaming

Supercritical foaming is **a physical and microcellular foaming** technology.

The Nitrogen and raw materials are melted and fully uniformly mixed to cause the Nitrogen to precipitate to form a large number of bubble nuclei.

During the subsequent cooling and molding process, the bubble nuclei inside the melt continuously grow and form, and finally, the microcellular foamed product is obtained.

The advantages of this Foam are that the foam **is light weight**, energy efficient and the manufacturing process is absolutely **environmental friendly**. It can be made into the finished products without the use of chemical media additives.

These closed bubbles give the foamed particles excellent **ultra-low density, high resilience** and **flexibility** which is widely used in shoe materials.

In different motion states

Walking



When walking, the bubbles are separated to provide better cushioning to walkers.

Running



The bubbles absorb energy and then return a large part of the energy to the runners.

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Trusted by



SKETCHERS®

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GO GREEN WITH BORJENN



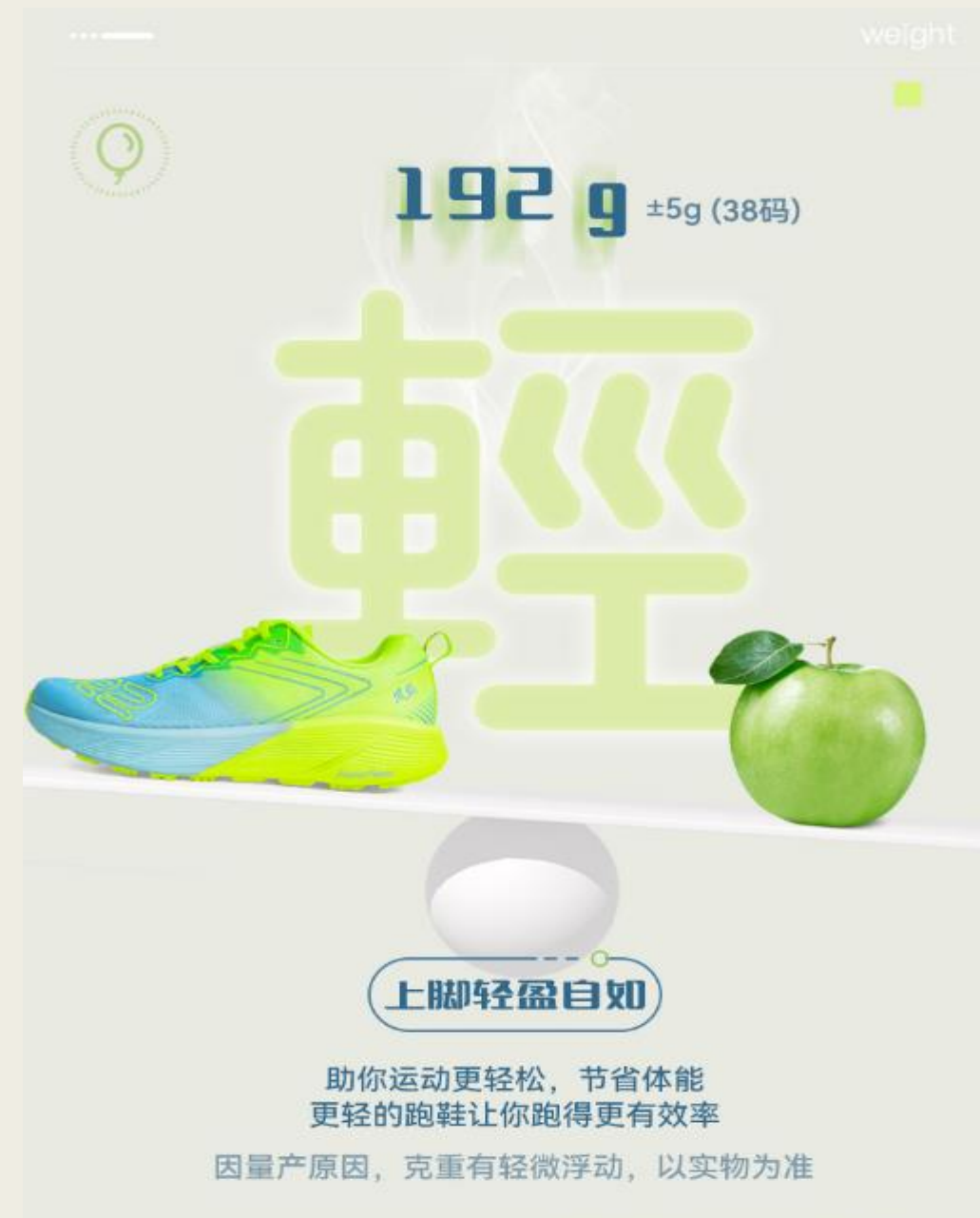
Your gateway to our supercritical fluid foaming technology

NITROGEN- INJECTED SHOES

ENERGY RETURN



LIGHT



BETTER CUSHIONING

