



Coats Footwear

Texon Rx Rhenoflex

RUNNING SOLUTIONS



ABOUT COATS FOOTWEAR

Coats is the world leader in thread manufacturing and structural components for apparel and footwear, as well as an innovative pioneer in performance materials.

Coats Footwear was formed in 2022 from the existing footwear thread business, Texon and Rhenoflex. Coats Footwear becomes the global market leader in supplying highly engineered structural components and performance threads to the footwear industry.

From carefully engineered structural components to lifestyle and luxury materials, threads and yarns, our technologies lead the way.





FROM START TO FINISH, WITH YOU EVERY STEP.

We enable the world's leading brands to create high-performance running shoes.



RELIABILITY



SUSTAINABILITY



INNOVATION



PERFORMANCE



RELIABILITY

Expertise you can trust

- 2023 Great Place To Work
- Global Footprint
- Global Sales & Service



SUSTAINABILITY

For a greener future

- GRS Standards
- Significant Recycled Content
- 100% Sustainable Materials by 2030
- Driving Environmental Responsibility



INNOVATION

Engineered for tomorrow

- Global Innovation Hubs
- Regional Development Centers
- Materials Transition
- Strong Vitality Index





PERFORMANCE

Maximize performance with every mile



FIT



LIGHTWEIGHT



SPEED



ENERGY RETURN



THREAD

HEEL COUNTER

INSOLE

COMPOSITE PLATE

**EYELET |
REINFORCEMENT**

**UPPER
& LINING**

TOE PUFF



CUSTOMIZE YOUR NEEDS WITH HIGH-PERFORMANCE PRODUCT RANGE

Experience the ultimate in choice and quality with our wide array of high-performance products, from upper parts to bottom parts and everything in between.

At every step of the way, we ensure a superior experience, providing customized solutions while upholding our dedication to sustainability.

NON-WOVEN INSOLE

The core purpose of an insole is to provide comfort.



Coats Footwear's range of innovative insole technologies help cushion feet, control moisture and absorb shock – essential features in all forms of running footwear.

Ecoline

A non-woven insole that offers a lighter, stronger, and thinner option for footwear.

Ecostrobe

A 100% recycled insole with chemical-free fusion bonding, perfect for eco-friendly strobel applications.

Astra

A stitch-bonded, non-woven material that's ideal for strobel lasting. Durable, lightweight, and breathable, Astra is perfect for outdoor applications.





HEEL COUNTER



Heel counters ensure feet stability for better performance.

For athletes, they must be lightweight yet strong, resilient, moisture-resistant, and bond well to various materials. Coats Footwear's heel counters boost performance, offering optimal support and a secure fit for ultimate running comfort.

Reform 2.0

A 100% recyclable counter, designed with an optimum balance of stiffness and resilience, which now contains up to 66% sustainably sourced content.

Rhenoprint™

A 100% waste-free production process that covers handling and finishing in one step and creates counters that are ready to use, with no cutting or skiving needed.

Multizone

The next-generation of Rhenoprint™ - where design meets performance. Different thickness zones and materials can be combined to achieve unique properties and optimum comfort.

TOE PUFF

Coats Footwear offers a wide range of solutions, from sustainably sourced to lightweight toe puffs, tailored to meet the needs of footwear manufacturers and their customers.

Rhenoprint™

A 100% waste-free production process covers handling and finishing in one step, creating ready-to-use toe puffs without the need for cutting or skiving.

Ediflex R

A flexible toe puff material, made of polyester non-woven thermoplastic that eliminates the need for skiving while providing necessary reinforcement.

Powerflex

A TPU mono-material with a flexible adhesive, Powerflex offers superior elasticity, breathability, and ensures both shape retention and foot support.

Sportflex

A recyclable thermoplastic toe puff material, offering soft, flexible shapes and containing up to 77% sustainably sourced materials.



EYELET | REINFORCEMENT

Pyroflex 3081 E

Backing ironing material on polyester non-woven, Pyroflex 3081 E is coated with a thermo-adhesive and provides a fast and easy application.

Pyroflex 7081 F

Tear proof and stable reinforcement material with low extension on polyester fabric base.





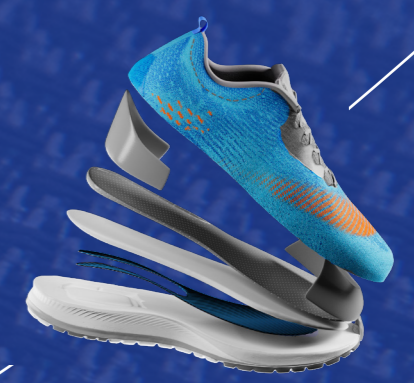
PRO WEAVE

fabrics reimagined

A revolutionary patented unique jacquard weaving technology for engineered upper, tailored to your needs with multi-directional zonal stretch.

Effortlessly create jacquard fabrics - blending diverse yarn thicknesses and weights, fabric references and colours together, seamlessly integrating zones with varied elasticity and stability. ProWeave offers design freedom for your creativity.

Set your imagination free with ProWeave.



Lattice Lite™ | Lattice Lite™ Eco

Composite Plate

An innovative hybrid fiber and fiber placement technology strategically integrates eco-friendly materials, customize mechanical properties to boost performance and comfort in footwear while enhancing sustainability.

Superfast. Superflex. Superlite.

THREAD

Vital for running shoes, Coats Footwear's specialized threads provide durability and through high strength and abrasion resistance helping to enhance the performance, longevity of footwear and ensure comfort and support, whatever the weather conditions.



CoatsKnit™ AWF

Innovative engineered yarns for footwear, with a PFAS free finish for excellent water repellency enhancing both comfort and performance.

Nylbond™

Unique bond chemistry a strong and supple thread giving excellent sewability with no ply untwisting.

Drybond™ AWF™

A bonded nylon 6.6 thread with outstanding strength and durability to help improve product quality and productivity, with excellent anti-wicking properties from a PFAS free finish, ideal for running shoes requiring high performance water-resistance.

Sylko™ Ecoverde

100% post-consumer recycled high lustre polyester with superior lubrication and smooth operation at the highest speeds.

Ecobobs

A nylon 6.6 monocord pre wound on a Recyclable bobbin core, ready-wound bobbin (RWB) suitable for both manual and computerized sewing machines with various hook sizes enhancing productivity and comfort in the shoe.





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SHAPING THE FUTURE OF FOOTWEAR

