



TIME-PROVEN GLOBAL SERVICE

We have proudly manufactured our rib in the USA since 1935. Supplying the global market is always challenging, but with strategically-placed offices, warehousing, agents, and resellers, we are able to economically provide products and services to top goodyear welt footwear brands across the globe.



OVER 100 VARIATIONS OF INSOLE RIB

The Sampson Rib Group offers a wide variety of rib styles that vary in width, thickness, adhesive, and base fabric construction to meet the variety of footwear styles and demands. If we do not have exactly what you are looking for, we will work with you to customize a solution. All of our rib is manufactured in our approved bluesign systems partner facility.



UNPARALLELED FLEXIBILITY

We offer a nipped outer margin along with a pinked inside margin that add flexibility for laying rib on pointed & square toe insole. Also, due to its diagonal construction, our twill fabric provides some additional flexibility.



BERRY COMPLIANT PRODUCT

Being the only U.S. insole rib manufacturer, we understand the importance of making sure our military is prepared and protected. We offer a BERRY compliant Insole Rib, for the U.S. Military that exceeds performance demands and ensures that every soldier wearing a Goodyear Welt is fitted with durable footwear.

Option	Fabric Tape Width	Iron Filler	Filler Height	Rib Height	Outer Margin	Inside Margin
D-Tape	1" 25.4 mm	2 or 3	7/32" 5.56 mm	1/4" 6.35 mm	5/32" 3.969 mm	11/32" 8.731 mm
M-Tape	1.125" 28.575mm	2 or 3	7/32" 5.56 mm	1/4" 6.35 mm	5/32" 3.969 mm	15/32" 11.91 mm
W-Tape	1.25" 31.75 mm	2 or 3	7/32" 5.56 mm	1/4" 6.35 mm	5/32" 3.969 mm	19/32" 15.08 mm

* Our standard base fabric is a 7.5oz Poly Cotton Duck

Special Option Information	
N option	The outer margin can also be nipped with cuts an 1/8" apart at half the width of the margin to provide flexibility for the various curves of the insole.
P option	Each style can have the inner margin slit with a pinked edge for flexibility during the laying process.
Q option	A taller rib wall height of 9/32" versus the standard 7/32" Note: This will decrease the inside margin by 1/16" on each of the above variations.
TWILL	Our standard textile is a 7.5oz PC Duck, but we also offer an 8.65 oz PC Twill for flexibility during laying process.
TWILLD	We offer a 8.65 oz twill that is Made in the USA.
TWILLDBC	This option is the only Berry Compliant twill Insole Rib in the market that uses a non-woven filler core.
Outer Margin	The outer margin width can be customized from 1/8" to 1/4".
Packaging	1000 yards per case 4 - 250 yd Spools on a 3.25" core

Example: DN2-DUCK would be 1" nipped duck insole rib with 2 iron filler



Sampson Insole Rib Machinery



THE MOST PREFERRED RIB-ATTACHING MACHINERY IN THE WORLD

In addition to insole rib, we provide rib-attaching machines of both the **Sampson** and **Prime** designs that are capable of producing up to 1600 pairs per day. We have machines available for sale, but we also offer low lease options to our Insole Rib customers.



PARTS & SERVICE

As with our rib, we manufacture and recondition all our machinery right here in Nashua, NH. We maintain a full inventory of OEM parts along with stocking inventory in our China and Vietnam locations. In addition to our insole rib products, we manufacture, service, and recondition all of our insole rib attaching machinery here in the USA at one of our Nashua New Hampshire facilities. We provide our customers technical support to help our them achieve troubleshoot and achieve optimal performance. To service our customers worldwide, we maintain an inventory of OEM parts, for all of our various makes and models at our locations in the USA, China, & Vietnam. Our goal is to focus on continuous improvement of the performance of our machinery and parts, so that our customers can operate at the highest efficiency. Our rib layers have been a staple in the Goodyear Welt industry, and through investment into technology and dedication to quality, we hope to do so for many years to come.



OUR MANUFACTURING PLANTS ALSO OFFER A VARIETY OF STANDARD AND CUSTOM PROCESSING CAPABILITIES

We offer converting, custom adhesive & coating development, web coating, film extrusion, and toll manufacturing. Available in: Australia, Central America, China, Dominican Republic, Hong Kong, India, Indonesia, Japan, Mexico, Portugal, South America, USA, Vietnam.

WANT TO LEARN MORE?

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InsoleRib.com



An ISO 9001 Registered Company

Worthen Industries, Inc. manufactures specialty adhesives, coatings, coated flexible substrates, and thermoplastic extrusion. Our UPACO (Union Paste Co.) & NYLCO (New York Laminating Co.) divisions operate across our 5 U.S. locations and consist of 12 Product Lines that specifically focus our services on our customers' needs. Prime Manufacturing and Sampson are Worthen brands that have been manufacturing Insole Rib in the USA since 1935.



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