

2021
SEASON



Worldwide Foam

A Jacobs & Thompson Company

**A BETTER WAY TO BUY
CLOSED-CELL FOAMS**

www.worldwidefoam.com





IN THIS ISSUE

3 GET TO KNOW WORLDWIDE FOAM

Learn about Worldwide Foam and what separates us from the rest.

4 NEW PRODUCTS

See our latest products hitting the market in 2021.

5 POLYOLEFIN FOAM

Learn more about our core products.

7 ELASTOMERIC

Explore Worldwide Foam's diverse array of elastomeric foam materials.

8 OUR PARTNERS

Worldwide Foam has several industry leading partnerships.

10 ADD ON SERVICES

Worldwide Foam has numerous add on services to add value.

12 SPOOLING

A dedicated supplier to raw material converters.

13 MEET THE TEAM

An Introduction to the hard working members of the WF Family.

WORLDWIDE FOAM

**LARGEST INVENTORY. FASTEST TURNAROUND.
WORLDWIDE.**

Worldwide Foam was founded with one goal in mind... provide our customers with the products they need, when they need them. We offer the industries shortest lead times on buns and sheets, as well as the widest range of sizes and densities available. Since 2008, Worldwide Foam has added a total of seven locations across North America, while expanding our product line to include XLPE rolls, extruded PE, pressure sensitive adhesives and elastomeric foams.

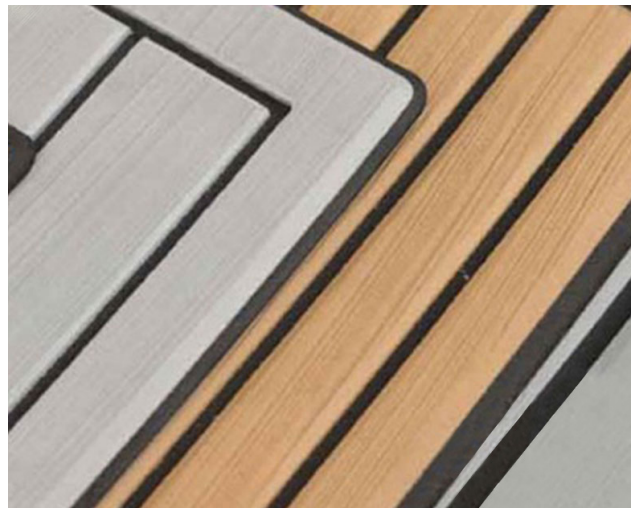
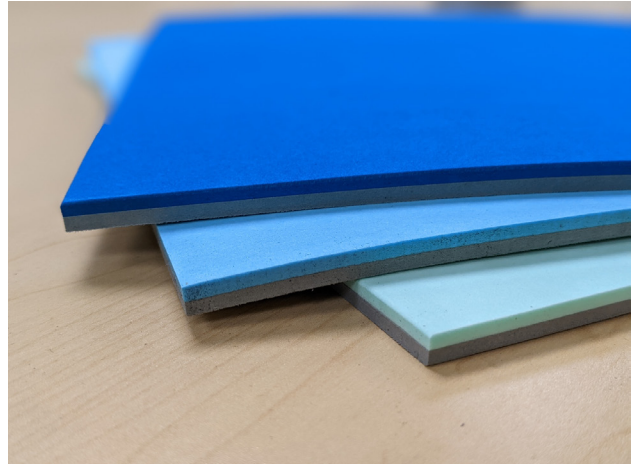
Our company is constantly broadening our servicing capabilities, making sure our customers receive their materials in the formats they require. Whether you prefer raw buns, press-ready sheets or rolls or materials with adhesive backing, Worldwide Foam can support you.

MD-90 NON-SKID XLPE

- Lightweight and durable low density closed cell foam
- Brushed surface with superior non-skid characteristics
- Provides cushion, underfoot comfort and a high level of traction in all weather conditions
- Closed-cell structure provides longevity, minimal water or grease absorption
- Easy to be custom routed and fabricated
- 6mm x 48" x 96" sheet size to maximize yielding
- 22 color combinations

APPLICATIONS

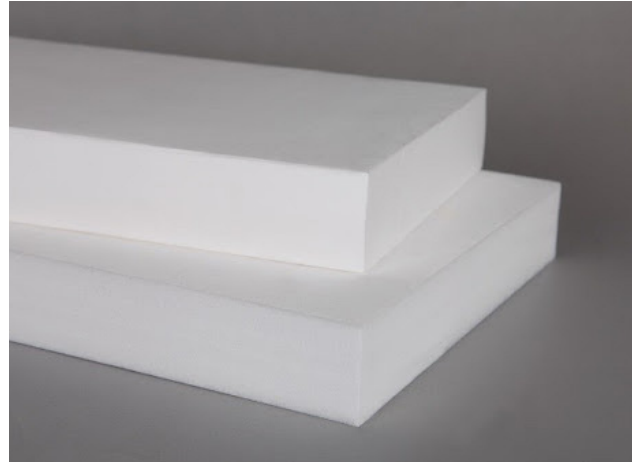
- Marine and boat decking
- Non-skid padding applications
- Swim platform pads
- Paddle board/kayak traction pad
- Coaming bolsters



MICROCELLULAR POLYPROPYLENE FOAM

MCP is a unique micro-cellular, closed-cell polypropylene foam, and is offered in white color at 2.4lb/ft³ density. This lightweight, rigid material is produced in bun format, provides a great strength-to-weight performance ratio.

- No chemical residue, odor, or volatile organic compound (VOC)
- Closed-cell structure with consistent cell formation
- Lightweight, high strength, and high elasticity
- Non-crosslinked construction allows for recyclability



APPLICATIONS

MCP is the ideal material for a wide variety of applications such as automotive, RV, reusable packaging, consumer goods, medical packaging, sporting equipment & leisure market.

- MCP-24, 2.4 lb Polypropylene, 1.06"x60"x96", in white color



CORE PRODUCTS



CROSSLINKED POLYETHYLENE (XLPE) BUNS

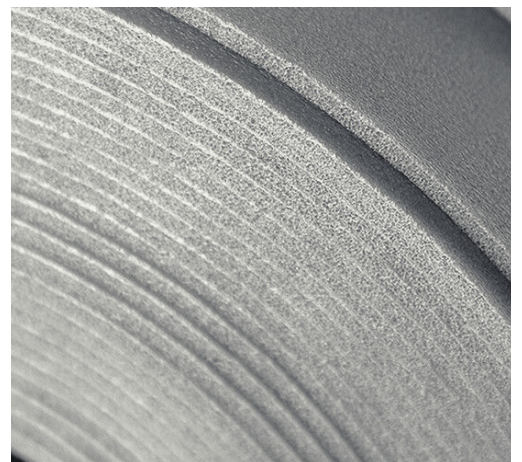
Crosslinked polyethylene (XLPE) is a high density closed-cell foam characterized by a compact feel and resistance to water that enables the material to be fabricated, thermoformed or compression molded in many ways.

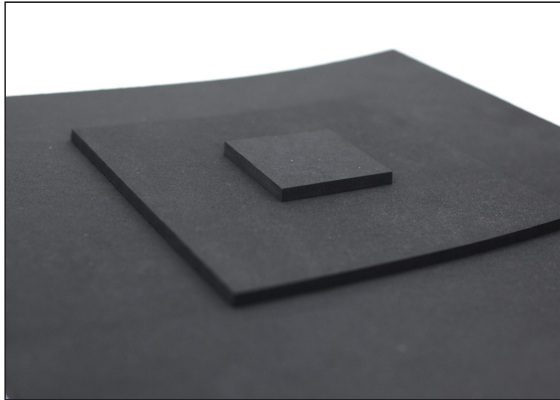
We carry a wide array of XLPE & EVA buns range from 1.5lb/ft³ to 15 lb/ft³ densities. Our XLPE and EVA buns meet FMVSS-302 requirement and are Reach and ROHS compliant.

IRRADIATED & CHEMICALLY XLPE ROLLS

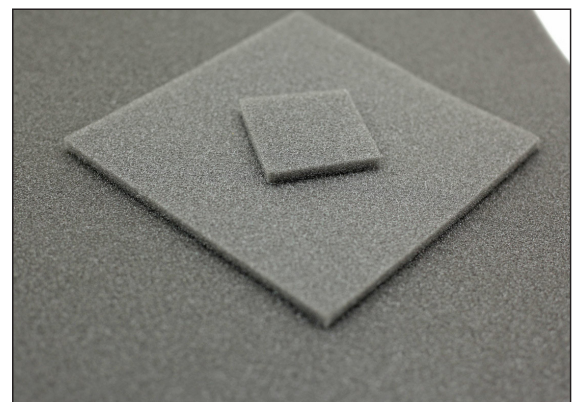
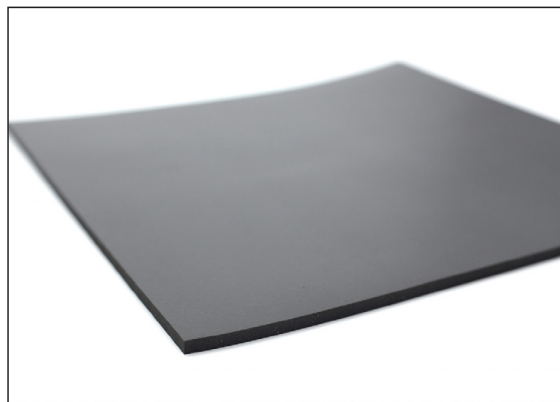
Irradiated Crosslinked (XI) is crosslinked through irradiation. This method produces foam that is smoother and with smaller cells. It is more expensive than chemically crosslinked foam rolls.

Chemically crosslinked polyethylene (XE) is crosslinked exactly how it sounds, by a chemical foaming agent (CFA). This produces foam that has slightly coarser cells and a bumpier surface, but provide more cost-effective solutions for your projects.





Worldwide Foam stocks a wide variety of open and closed-cell elastomeric foams, in bun and roll formats. Our material suppliers are diverse, ranging from Armacell and WT Burnett, to Inoac and Hutchinson.



Our stocked foams include Vinyl Nitrile, Neoprene Blends, ECH, Crushed and Expanded EPDMs. Worldwide Foam skives foam sheets or rolls to extreme thickness tolerances, while providing the longest continuous rolls in the industry. Our customers see a 30% increase in overall throughput by switching to the master rolls!



ZOTEFOAMS

PLATINUM DISTRIBUTOR



In 2017, Worldwide Foam became the first and only Zotefoams Platinum Distributor in North America. Zotefoams is the world's leading manufacturer of crosslinked polyethylene block foams. This partnership allows WF to provide readily available, chemical free, low VOC products to the North American marketplace. All of our warehouses will maintain stock of over 40 Zotefoams products ready to ship.

Sealed Air®

Worldwide Foam is a Preferred Distributor of Sealed Air PE materials in North America. We carry ETHAFOAM®, STRATOCELL®, and CELLU-CUSHION®. The ETHAFOAM® is a high performance, extruded, closed-cell polyethylene designed to consistently meet the shipping, storage, and handling requirements for industrial and military applications. STRATOCELL® is a heat-laminated PE plank that provides great cost efficiency and outstanding protection for a wide range of packaging and non-packaging applications. CELLU-CUSHION® is a flexible polyethylene foam roll product with a smooth surface and vibrant colors which can withstand exposure to oils, solvents, and other chemicals.



PRESSURE SENSITIVE ADHESIVES

Pressure-sensitive adhesive (PSA) tapes are ideal for bonding to a variety of materials including foam, rubber, painted and standard metal finishes, a range of plastics, and other low surface energy substrates. Worldwide Foam carries a wide variety of PSA options, including rubber and acrylic-based tapes. We can either provide PSA application service on our materials, or customers can purchase the tapes by themselves.

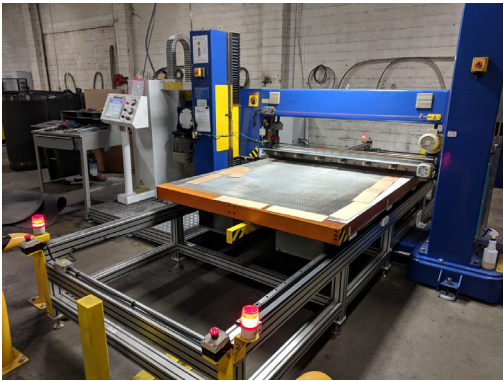


ADD ON SERVICES



ROLLER SPLITTING / SKIVING

Roller Splitting/Skiving operates by compressing the material between two rollers in order to push it through a fixed ultra sharp knife edged blade. Roller splitting/skiving can process large quantity jobs faster and handle higher density materials.

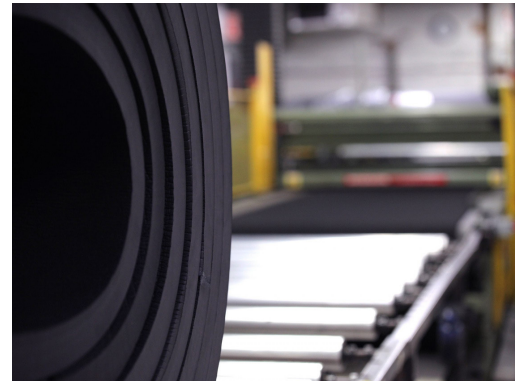


VACUUM TABLE SKIVING

Vacuum Table Skiving operates by holding material flat to a table through the use of air suction, and the table is passed through an ultra sharp knife edged blade. Typically, vacuum skiver is used for thinner gauges and limited to material up to 4lb.

LOOPING

We operate the industry's largest piece of splitting equipment at 86" wide. Our state-of-the-art F&K Loop splitters skive custom roll thicknesses and lengths unique to your equipment, application and customer demands. Compared to conventional loopers, our machine is capable of creating longer rolls. Worldwide Foam provides the longest master rolls in the industry to our customers. Longer rolls result in lower costs, faster speeds and improved sales dollars per hours worked.





HEAT LAMINATION

Worldwide Foam currently offers heat lamination service in Elkhart, Indiana and Ontario, California. By pushing the materials through a heated blade, the heat melts the surface of the foam, turning it into a tacky substance that essentially acts as an adhesive and creates a permanent bond. It is more cost effective and better performance when compared to glue or adhesive. We can combine different materials, densities and colors to create multi-layer composite sheets.



PRESSURE SENSITIVE ADHESIVE LAMINATION

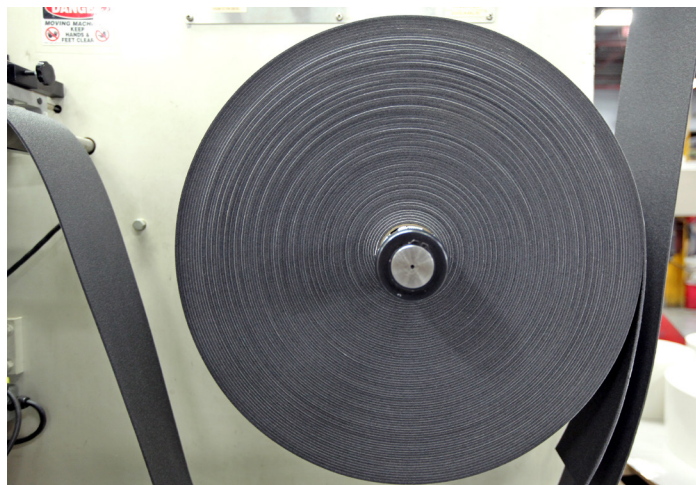
We provide a wider range of pressure sensitive adhesive (PSA) options to accommodate different applications. We can laminate PSA onto foam sheets and rolls, or can supply the adhesive on its own. Worldwide Foam currently offer PSA application service in our Elkhart, Indiana, Wurtland, Kentucky, Atlanta, Georgia, and Silao, Mexico locations.



SPOOLING

LEVEL WOUND SPOOLING SERVICE SPOOLING LINE

Worldwide Foam has expanded our add-on service capabilities in Wurtland, KY to include level wound spooling equipment. This state-of-the-art production line transforms master rolls of materials into customized prole shapes, at varying widths and continuous lengths. This new spooler is dedicated to our material converting customers across North America, so please let us know what we can transform for you today.



MEET THE TEAM



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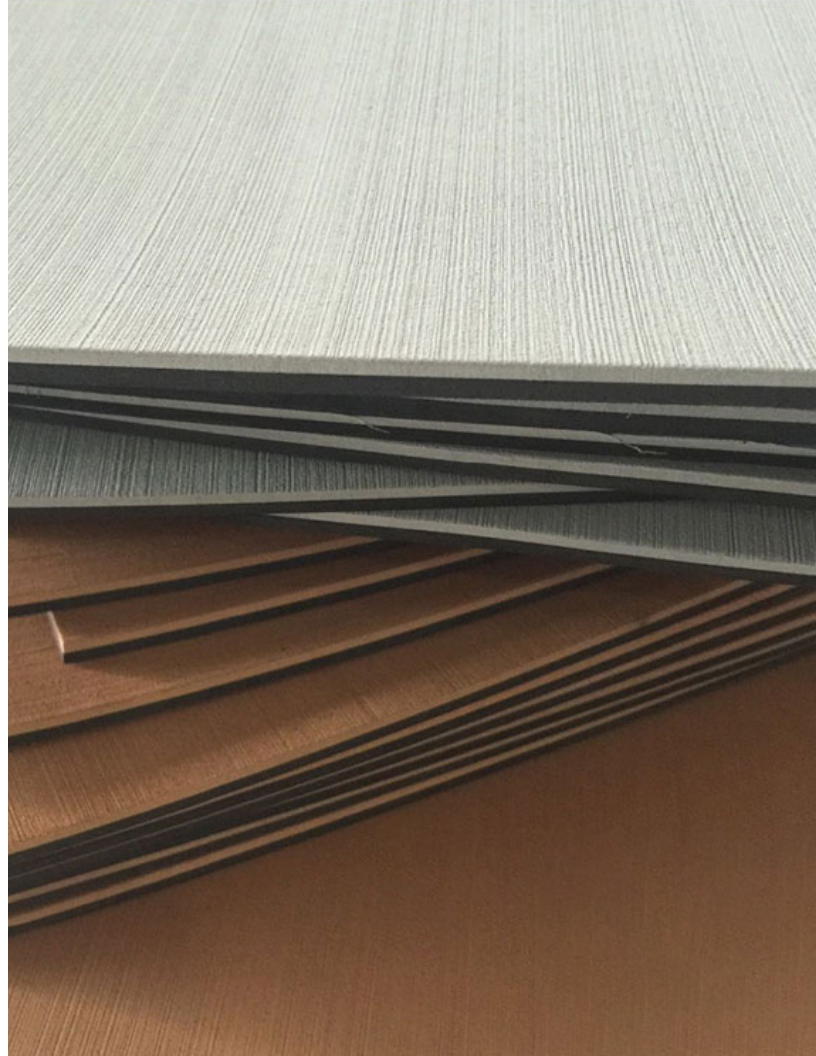
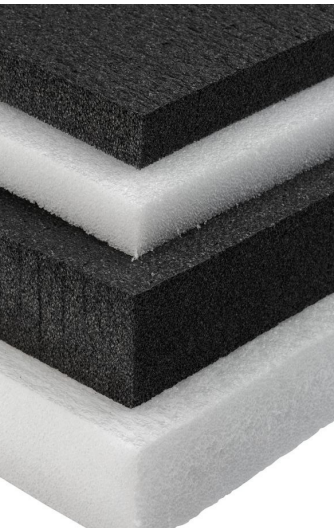
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7 Locations to Serve You



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