



ABOUT OUR COMPANY

Founded in 2004, MatPlus was founded with a focus on bringing high quality and cost effective foam products to the industry. As we have grown over the years we have focused on maintaining consistent communication with our customer's, expanding our offerings to best suit their needs. This focus has helped us become an industry leader and one of the most innovative companies in the market.

Whether supplying foam sheet materials, converting services to molded foam products, what will always set us apart is the unrivaled service that we provide to each and every customer.

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CUSTOM FOAM SERVICES





MatPLUS™

OUR SERVICES

"Converting Solutions Made Simple"

con·vert (ken-vûrt')

v. con-vert-ed, con-vert-ing, con-verts

1. To change (something) into another form, substance, state, or product; transform
2. To change (something) from one use, function, or purpose to another; adapt to a new or different purpose

With an arsenal of equipment and experience, we can custom tailor our converting services to reduce labor time, costs, maximize efficiency. We assist in creating the ideal solutions and products you have been looking for!



Splitting

Our top-of-the-line compression skiver can cut foam stock horizontally to create thinner sheets or rolls within an extremely tight tolerance. Often, it is much less expensive to buy thick material and have us split it into thicknesses to suit your needs. We are very experienced in splitting difficult materials from soft and porous to as firm as a car tire.



Slitting

Full width rolls of foam can be heavy. Slitting them down into usable sized wheels reduces waste and makes it much easier to use. Wheels act as their own dispenser where the user just needs to cut the length as needed.



Contour Skiving

Contour skiving gives us the ability to produce foam in virtually any shape with custom tooling. This machine can produce anything from sharp slopes to round semi-spheres.



Sheet Cutting

Custom cutting large unwieldy sheets of materials into small pieces that fit your needs reduces labor time, shipping cost, & storage space. Contact our experience representatives for sizes to fully utilize every inch of our sheets.



Die Cutting

Using hydraulic presses and custom press knives, virtually any 2D shape can be cut out of our materials. Used in combination with our other services, 3D finished goods such as insoles can be die cut out.

Laminating



Spray Lamination: ideal for short run applications for foams & materials that aren't affected by wet glue. Combine virtually any of our materials to achieve the desired properties for any purpose.

Dry Film Lamination: a long run process that permanently bond materials together. This process allows us to adhere ultrathin fabrics to foam substrates to make a more durable product and adds cosmetic appeal. Dry films can also be added to materials to be reactivated with heat for a quick fume free bond during your manufacturing process.



CNC & Laser Cutting

With an on-staff CAD designer and our CNC mills, we can mill out virtually anything necessary out of our materials. MP CNC laser engraving is the latest addition to our arsenal, the laser allows us to burn custom images into our finished goods.



Compression Molding

Most of our materials are heat moldable. Using heat and powerful hydraulic presses, we can mold most 3D shapes with the proper tooling.



Private Labeling

Heat transfer and laser engraving options are available for most of our materials, insoles, and other finished goods.