



Distribution Partner & Converter of Engineered Materials



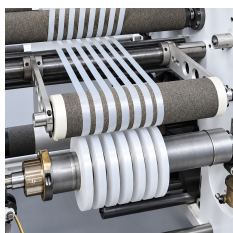
3M
Distributor
Converter
Laminator

The Best Solution To Suit Your Needs

Available in virtually any shape and for any function, our custom fabricated parts can be made from any nonmetallic material. To fit your application, we recognize that the selection of a material must take into account the fabrication process involved, part specifications, geometry, and dimensional tolerance requirements.

OUR SERVICES

TOLL-SLITTING



We can convert your materials into the required sizes and shapes according to your specific requirements.

CONVERTING



We offer a comprehensive range of custom and precision converting services, including die-cutting, creasing, cuffing, fringing, assembly, and kitting. Rapid prototyping services are also available.

LAMINATING



We laminate flexible materials using a range of high-performance adhesive transfer tapes, double-coated tapes, and high-temperature-resistant resins. Materials can be laminated in widths of up to 1840mm.

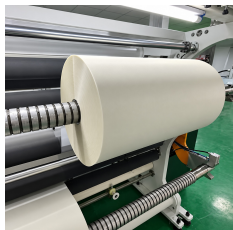
SLITTING



Our roll-slitting capabilities:

- Material thicknesses from 0,023mm to 1,50mm
- Roll widths from 6mm to 1840mm
- Core IDs of 1.5IN and 3.0IN
- Roll ODs of up to 500mm

REWINDING



Our roll-unwinding and rewinding capabilities:

- Roll ODs of up to 1000mm
- Roll widths of up to 1840mm
- Roll weights of up to 600kg
- Unwind core IDs of 3.0IN, 6.0IN and 10.0IN
- Rewind core IDs of 1.5IN and 3.0IN

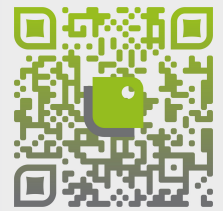
MACHINING



We offer CNC-machined components made from rigid laminates, as well as BMC and SMC parts. Our advanced machining capabilities allow us to produce parts in virtually any shape and configuration

DELIVERY PROGRAM

Find our full delivery program online.



Discrete Papers



As a 3M authorized distributor for inorganic and hybrid papers, these products are engineered to meet the most rigorous applications. Operating at temperatures from sub-zero to more than 250°C.

Films



PET films, PI films, PC films and sheets along with PP films and sheets are manufactured in-house, often using our own polyester chips. This is also complemented with us being an authorized distributor for Mitsubishi Polyester Films®.

Flexible Laminates



Manufacturing laminates between 0,05mm and up to 1,5mm thick with widths ranging between 6mm up to 1840mm, normally applied as a standard 2-ply or 3 ply laminate. We can also offer on request 4-ply and 5-ply options.

Adhesive Tapes



We manufacture in-house adhesive tapes based upon PET, PI, glass cloth and Nomex®. As an authorised 3M distributor, we can also offer a full range of 3M electrical and industrial adhesive tapes.

Coated Products & Prepregs



We produce coated products and prepregs, by applying either an epoxy, polyester resin or with a silicone coating on base materials such as films, papers, fabrics, woven grids and flexible laminates.

Hi-Shrink Tapes and Tubes



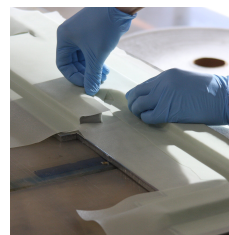
Heat shrinkable tapes and tubes are used to apply a compressive force to the underlying part. Base materials are usually PET or PI with a shrink percentage ranging from 6% to 20%.

Molded Parts



A perfect example of our "All Under One Roof" strategy. We have the manufacturing capability and expertise to work with our customers to manufacture mold tools to produce molded components to meet customer drawing specification and standards.

Composite Layup



Processes include vacuum molding, autoclave molding, vacuum infusion, wet layup, spray layup and injection molding. The nature of these process capabilities enable us to produce parts that are "made to order" to meet your specific requirements.

Wound Rings and Tubes



We offer convolute or filament wound tubes and rings that we supply to you with specific "make to order". Outside diameter ranges, from a few mm up to 3500mm with wall thicknesses going up to 455mm and lengths going up to 8000mm.

FR PET Chips



We produce both flame retardant and specialist grade polyester chips. The chips are used "in-house" for our own production of FR PET film which we can offer to yarn and fabric manufacturers.