



Distribution Partner & Converter of Engineered Materials



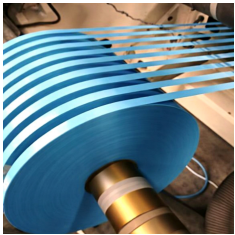
3M
Distributor
Converter
Laminator

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.

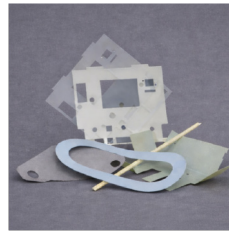
OUR SERVICES

TOLL-SLITTING



We can convert your own materials into size and shape according to your own specific requirements.

CONVERTING



We offer an extensive array of custom and precision converting services, die-cutting, creasing and cuffing, fringing, assembly services and kitting. We also offer rapid prototyping services.

LAMINATING



We can laminate flexible materials with a selection of high-performance adhesive transfer tapes, double-coated adhesive tapes, or high grade temperature resistant resins. We laminate materials from 0,05mm to 1,50mm in thickness and up to 1840mm wide.

SLITTING



We slit rolls:

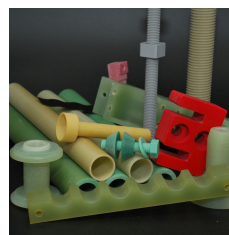
- From 0,025mm to 1,52mm thick on most widths
- From 6mm to 1840mm wide on most thicknesses
- Core ID's 1.5", 3"
- OD's up to 600mm

REWINDING



- Rolls unwinding OD up to 1000mm
- Core ID's 3", 6" and 10"

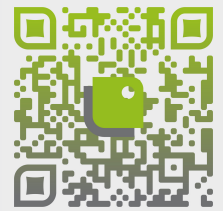
MACHINING



We offer CNC machined components out of our rigid laminates. We provide virtually unlimited processing possibilities including high-performance CNC machining centers.

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



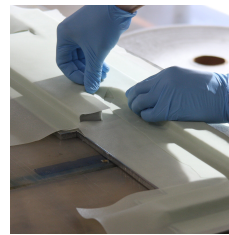
Heat shrinkable tapes and tubes are used to apply a compressive force to the underlying part. Base materials are usually PET or PI with a shrink percentage ranging from 6% to 20%.

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.