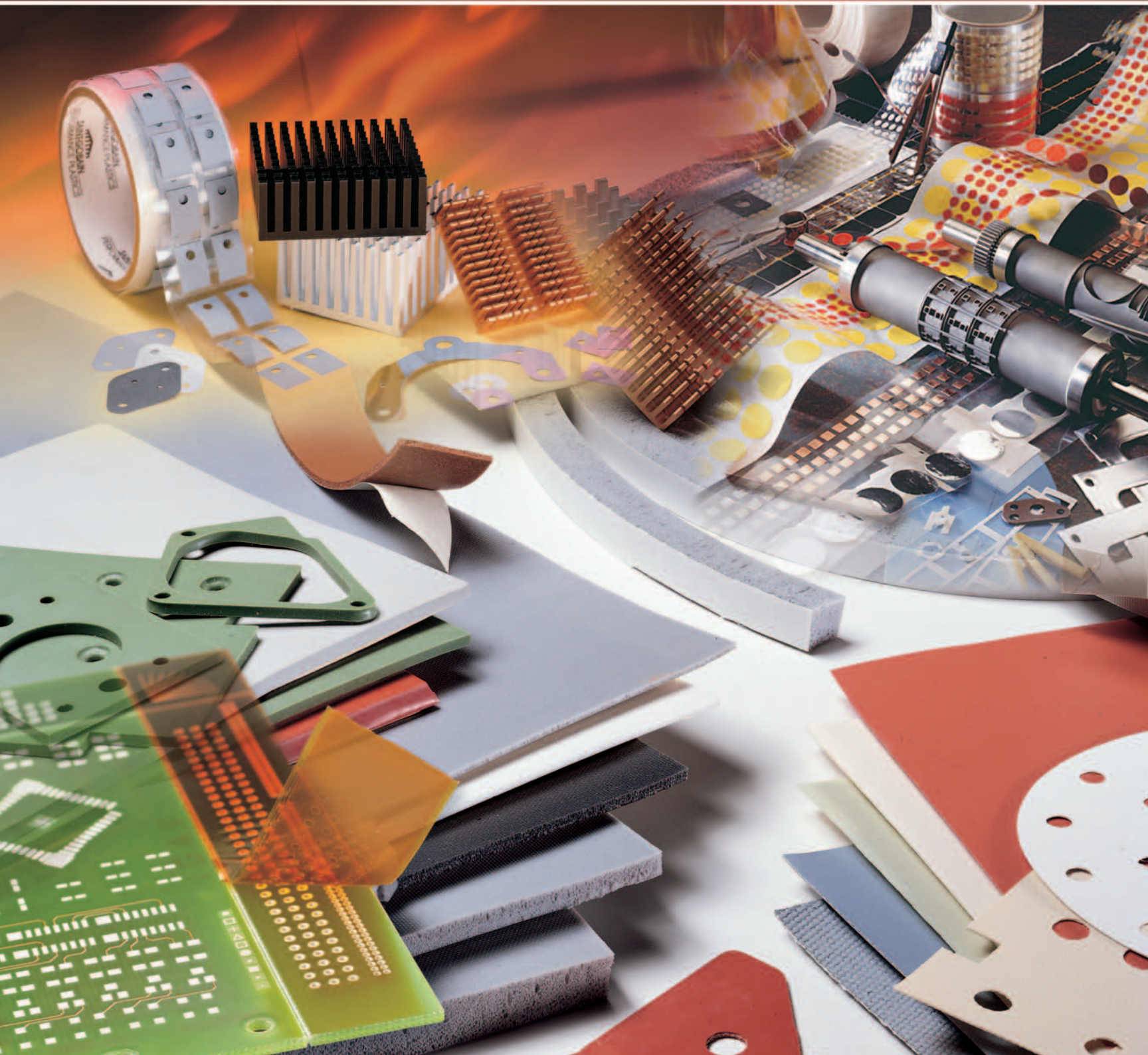


# ***Precision Converting***

A Hisco Company

*Fast, Friendly Service*

*Adding Value with Custom Fabrication Solutions*



# Converting Technologies to Your Advantage

Backed by 35 years of experience and success, Precision Converting specializes in delivering custom fabrication solutions in die-cutting, slitting, sheeting, laminating, and specialty converting.

We custom engineer each product to meet your needs and then optimize the production process to produce the best quality product at the best price for you. Finished products are carefully designed to improve your manufacturing efficiency, reduce your total costs, add superior performance features, and simplify assembly processes.

On-time delivery, quality products and *fast, friendly service* are essential components in creating total customer satisfaction.

## INDUSTRIES SERVED

- Electronics
- Electrical
- Transportation
- Medical
- Appliance
- Industrial
- Aerospace/Defense



# Extensive Converting Capabilities

*From prototype to production to finished product, Hisco has the knowledge, experience and technologies to create a complete custom converting solution for you.*

## DIE-CUTTING

Precision Converting custom cuts shapes to your specified tolerances using multiple technologies.

- **Rotary Die-Cutting** – Material is crush cut between the angled blades on a cylindrical die and an anvil.
- **Flatbed Die-Cutting** – Precision Converting is expert at using steel-rule dies, chemically etched dies, or hard-knife tooling.
  - Kisscuts, perforation, scoring, butt cuts, splitback liners, tabbing, multi-layer die cutting, island placement, in-line re-registration die cutting, zoned adhesive die cutting, in-line stacking and conveying, die cuts for automation/pick and place, three-dimensional cutting and forming, liner swapping
  - Die cut parts can be supplied in rolls, sheets, or individual pieces based on customer requirements.

## SLITTING

Precision Converting can lathe slit and rewind your rolls of films, tapes, papers and foil into smaller and narrower rolls, with or without lamination.

## LAMINATING

Lamination equipment adds adhesive films onto substrates and supplies finished product as rolls, cut sheets or for further processing into finished products.

- Roll-to-roll, roll-to-sheet, multi-layer laminating, zoned adhesive laminating, split liner laminating, liner swapping, in-line laminating, cuff or folded edge laminating

## SHEETING

Converting rolls of film, foil, papers or other materials into individual sheets quickly and economically.

- **CNC Shear Cutting** – Computer-controlled shears rapidly cut stacks of materials into rectangular shapes.

## SPECIALTY CONVERTING

- **Cut to Length** – Convert rolls of shrinkable tubing, hook and loop fasteners, foam tapes and metal foils to the lengths you need.
- **Zone Lamination/Adhesive** – Specially designed rotary presses apply multiple laminates to tight tolerances in even the most difficult configurations.



# Applications for Many Industries

*Precision Converting keeps large inventories of log rollstock tapes, foams, films, plastics, foils, felt and other substrates, as well as a full line of adhesives to meet your needs.*

## BONDING

- **Adhesive Transfer Tapes** – Pressure-sensitive adhesives are pre-applied to release liners laminated to various substrates and die-cut to shapes for precise attachment of lightweight materials to parts.
- **Double-coated Tapes** – Pressure sensitive adhesive is coated on both sides of a carrier, then laminated to other substrates, typically foams and fabrics.
- **Double-coated Foam Tapes** – Available with a range of foam carriers and adhesives, these tapes can fill gaps and distribute stress evenly over bonded areas while sealing, cushioning and damping.
- **High Bonding Tapes** – These all-acrylic foam tapes can replace mechanical fasteners for permanent assembly in many applications, providing higher strength cushioning and impact resistance.

## INSULATING/CONDUCTING

- **EMI Shielding and Conductive Tapes** – wide array of tapes used for shielding and electro-magnetic compatibility
- **Preformed Shielding and Foil Conductors** – This full line of performance tapes includes foil-backed, cuffed, sandwiched, totally enclosed, dual or multiple conductor, edged cuffed and margin cuffed.

## FASTENING

- **Reclosable Fastening Systems** – Press together and pull apart for easy openings; excellent replacement for mechanical fasteners in many applications.

## PROTECTING AND MASKING

- **Single-coated Tapes** – With a broad range of adhesives on a variety of backing substrates for paint masking to high technology electronic components.
- **Protective Products** – Rollstock with pressure sensitive adhesive is die-cut to shape, allowing labor-saving application.
- **Protective Film Tapes** – Protect against scratches during assembly and/or transportation and are die-cut easily for any application.
- **Vibration Dampening & Thermal Management** – Designed to remove the heat generated by an electronic device to ensure the reliable operation of the system.

## GASKETING

- **Silicone rubber products** – Used in a variety of applications where high temperature stability and general inertness are essential.
- **Urethane** – Provides excellent flexibility, impact resistance, and durability.



# ***Precision Converting***

To use Precision Converting technologies to your advantage,  
call our nearest facility or visit our website  
at [www.precisionconverting.com](http://www.precisionconverting.com).

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