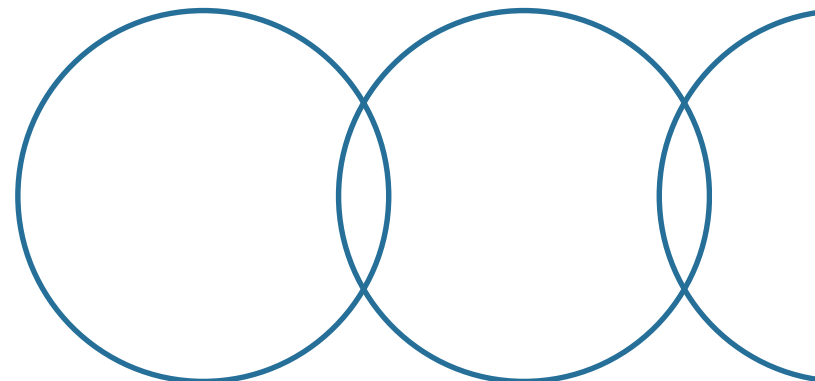
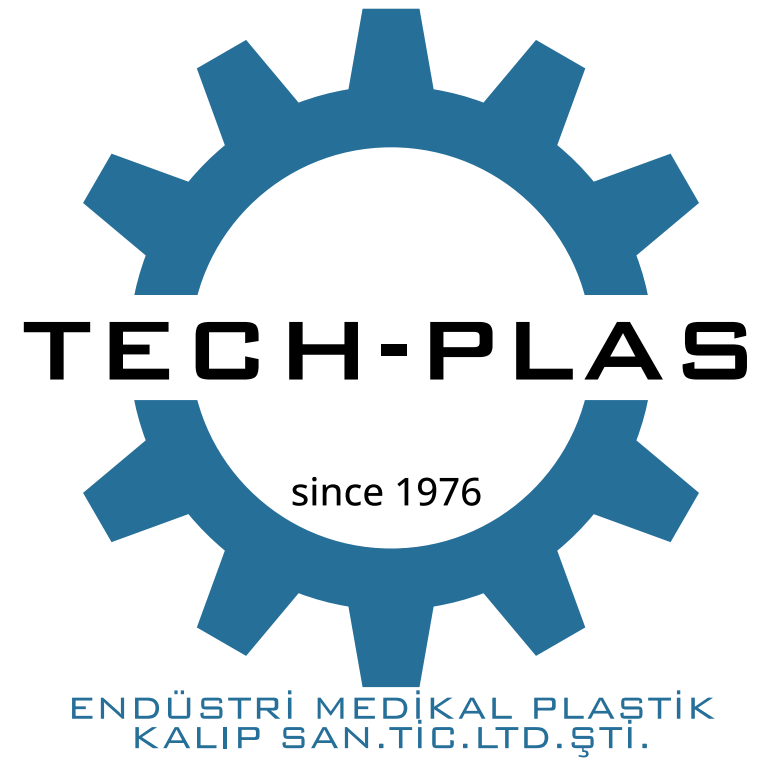


TECH-PLAS

Industrial Plastic Solutions



About Us

Tech-Plas Company Overview

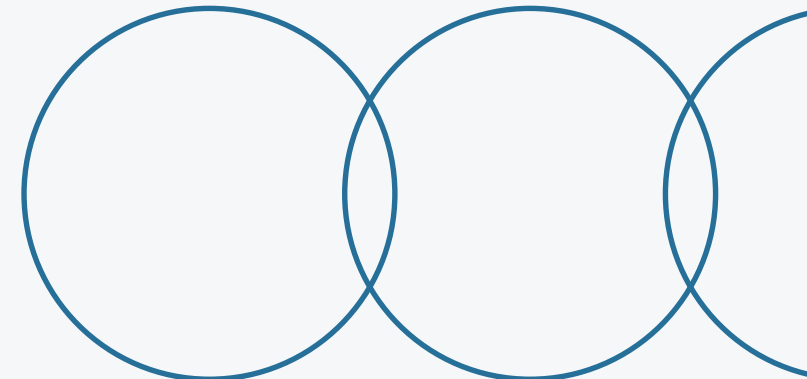
Tech-Plas Endüstri Medikal Plastik San. Tic. Ltd. Şti. is a family-owned company founded in 2021. Drawing inspiration from the deep industry experience of our senior family member, Osman Çakıcı, who has been active in the sector since 1984, we provide plastic injection mold manufacturing and injection molding services for a wide range of industries, including textile, automotive, furniture, lighting, healthcare, electronics, and cosmetics.

With a strong focus on technology and innovation, we manage all processes in-house from design to assembly to deliver high-quality and competitive solutions to our clients. Our mold shop is fully equipped with CNC machining centers, wire EDM machines, and advanced mold processing equipment. This enables us to offer time and cost-efficient solutions, particularly in plastic production.

To maximize customer satisfaction, we integrate state-of-the-art technology with advanced software such as SolidWorks and Machining Strategi. In our plastic injection department, we operate machines with clamping forces ranging from 50 to 350 tons. Additionally, we produce hot stamping, pad-printed, and screen-printed parts using our flat and round printing machines.

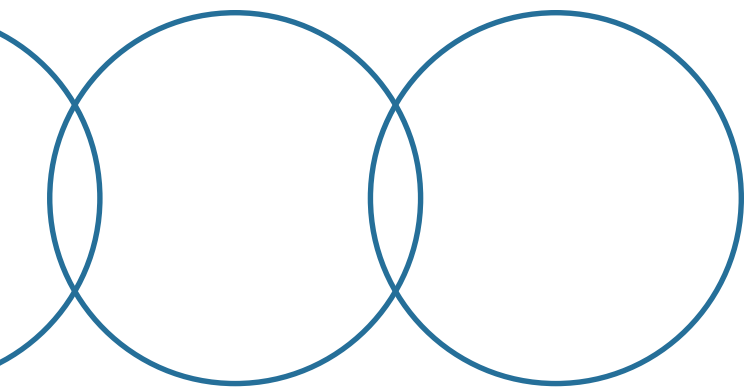
At Tech-Plas, we aim for quality leadership in all materials we manufacture and supply. We take every necessary measure to achieve zero-defect production, optimal cost efficiency, and maximum customer satisfaction.

With over 40 years of industry experience, we are proud to share our accumulated know-how with our valued customers.



Mission, Vision, Values

Tech-Plas' core principles and objectives.



Our Values

Guided by the principles of innovation, quality, reliability, sustainability, and gender equality, we embrace a manufacturing approach that supports women's empowerment, is environmentally responsible, and is committed to delivering the best possible solutions to our customers at all times.

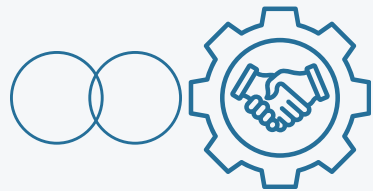
Our Vision

By promoting women entrepreneurship and leadership in industry, we aim to become a global player in the plastic injection and mold manufacturing sector, delivering sustainable solutions through innovative technologies. Our goal is to strengthen our leadership position in the industry by prioritizing quality and customer satisfaction at every step.

Our Mission

To deliver high-quality, reliable, and innovative plastic injection solutions that exceed customer expectations, while representing and strengthening women's presence and influence in industry and promoting gender equality within our sector. By investing in technology and innovation, we create value through sustainable manufacturing processes.

Manufacturing Capabilities

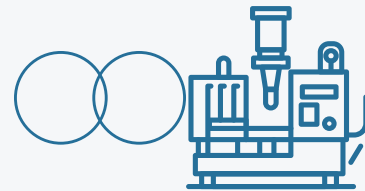


01

MOLDING

We design and manufacture the molds that transform your ideas into products in our own facilities.

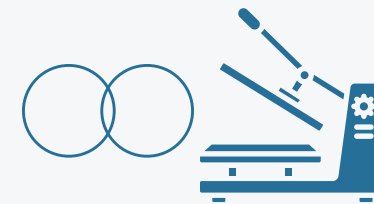
Using CNC machining and wire EDM technology, we produce high-precision, long-lasting molds built for consistent performance.



02

PLASTIC INJECTION

We manufacture using machines with capacities ranging from 50 to 350 tons, processing a wide variety of raw materials. We operate with a commitment to high precision, zero-defect production, and sustainable manufacturing practices.

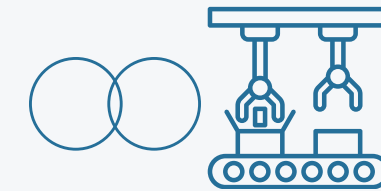


03

HOT FOIL STAMPING & PAD PRINTING

We apply decorative printing solutions that add aesthetic value and strengthen brand identity on products.

With hot foil stamping, pad printing, and screen printing systems, we support efficient serial production.



04

ASSEMBLY & PACKAGING

We complete post-production assembly and packaging processes in-house.

This allows us to deliver shipment-ready products directly to our customers.

Industries We Serve

Furniture

We manufacture plastic accessories, connectors, legs, and hinge components for furniture manufacturers, adding functionality and value to design.

Cosmetics

We combine aesthetics and functionality in packaging, caps, and dispensing systems, delivering customized solutions tailored to brand needs.

Medical

We produce high-quality injection-molded components for medical products requiring hygiene and precision, under clean and controlled manufacturing conditions.

Lighting

We manufacture heat-resistant plastic components using high-precision molds for lighting equipment, including luminaire housings, diffusers, and mounting components.

Automotive

We provide durable and high-precision solutions for interior and exterior automotive plastic components, including connectors, clips, and cover systems.

Textile

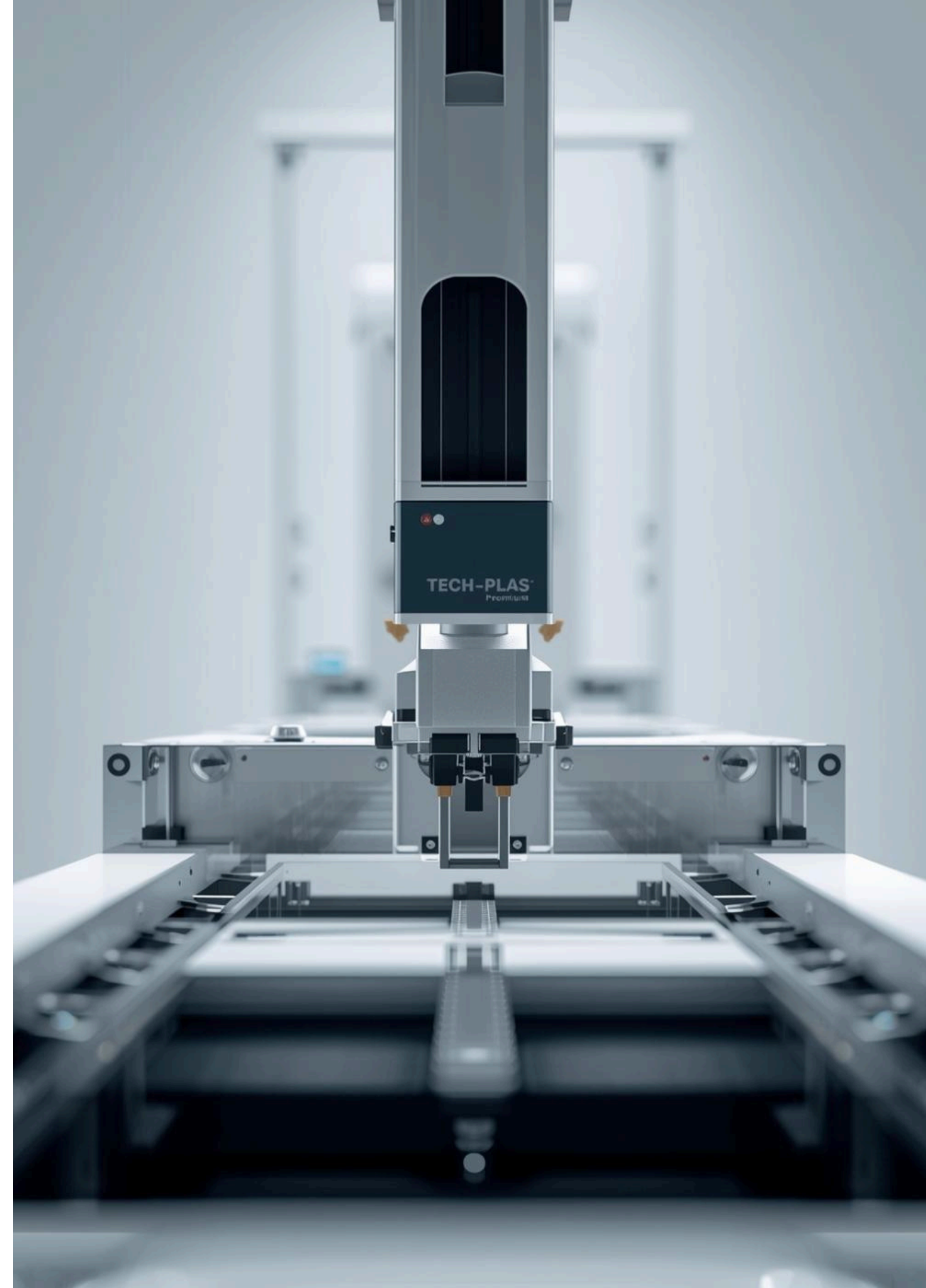
We manufacture plastic components required by the textile industry, including hangers, clips, hanger accessories, and production support parts.

Housewares

We provide durable and aesthetically refined solutions for plastic caps, handles, grips, and auxiliary components.

Stationery

We manufacture plastic components for stationery products such as pens, files, folders, covers, and desktop accessories. With lightweight, durable, and colorful production options, we provide design flexibility for a wide range of applications.



Product Groups

Furniture Industry – Product Category Overview

We manufacture plastic accessories, connectors, legs, and hinge components for furniture manufacturers, enhancing design with functionality and durability.



Gaming Chair Accessories



Seat Armrest



Swivel Chair Wheel



Cabinet Handles



Gaming Chair Accessories



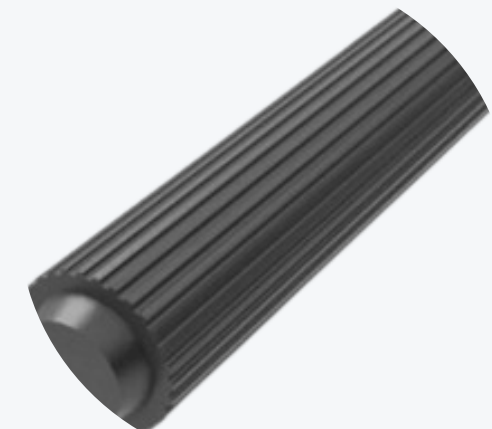
Pingo Leg



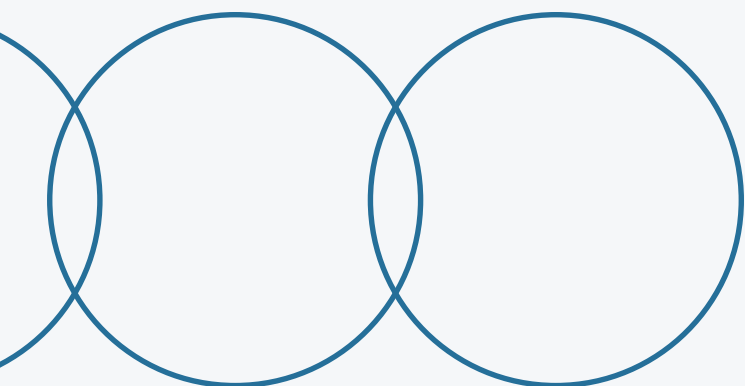
Minifix Dowel



Plastic Furniture Legs



Minifix Kavela



Product Groups

Cosmetics Industry – Product Category Overview

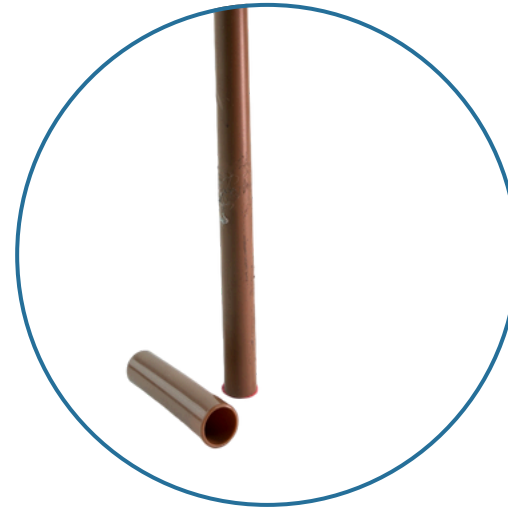
We combine aesthetics and functionality in packaging, capping, and dispensing systems; we develop customized solutions for brands in the cosmetics industry.



Waxing Boxes



Blush and Powder Packaging



Lip Pencil Caps



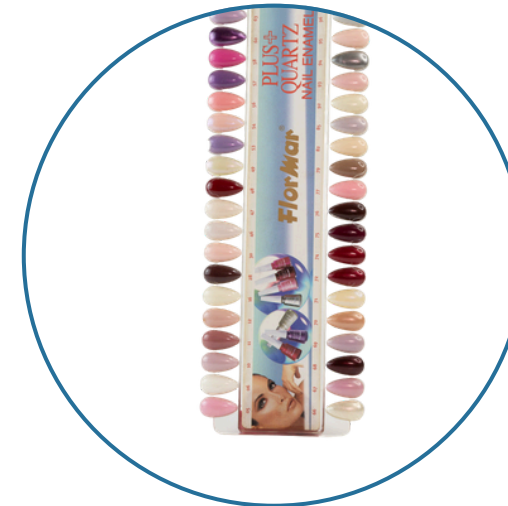
Eyeshadow Palettes



Lipstick Packaging



Gloss Packaging



Nail Polish Sample Plates

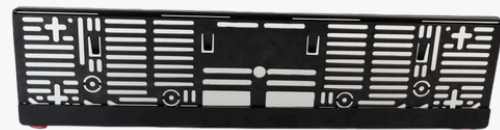


Perfume Boxes

Product Groups

Automotive Industry – Product Category Overview

We offer durable and precise solutions for interior and exterior plastic components, fittings, clips, and cover systems for vehicles.



License plate holder



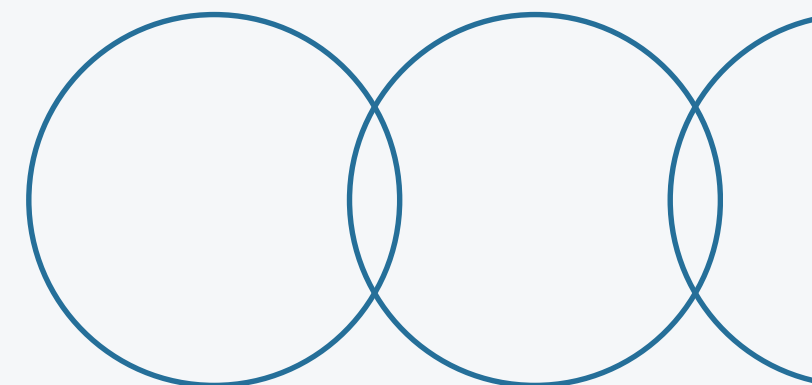
Vehicle Roof Rack Mounting Brackets

Medical Industry – Product Category Overview



Cupping Therapy Pumps Cupping Therapy Cups Polycarbonate Chin Guard

For medical products requiring hygiene and precision, we manufacture high-quality injection molded parts under clean production conditions.



Product Groups

Textile Industry – Product Category Overview

We manufacture plastic components required by the textile industry, such as hangers, clips, hanger fittings, and production auxiliary elements.



Stand Bar



Fiber Cleaning Machine

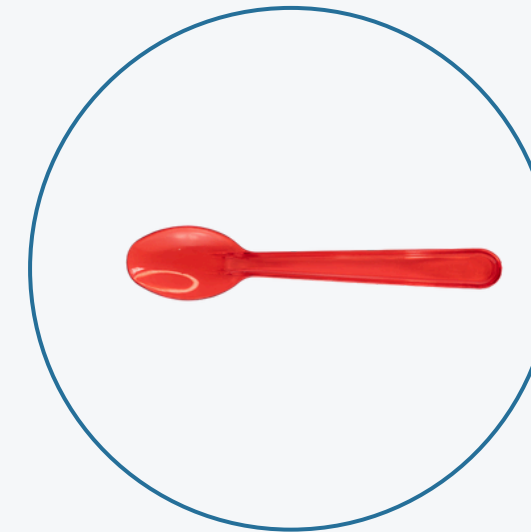


Types of Hangers

Houseware Industry – Product Category Overview



Toilet Odor Box



Plastic spoons



Coffee Mixer

We offer durable and aesthetically pleasing solutions for plastic caps, handles, knobs, and accessories.

Product Groups

Stationery Sector-Specific Products General Categories

We manufacture plastic components for stationery equipment such as pens, files, folders, covers, and desktop products. We offer design flexibility with lightweight, durable, and colorful production options.



coin box



Ruler



Frisbee



Scissors Plastic



Paper notepad



Pencil sharpener



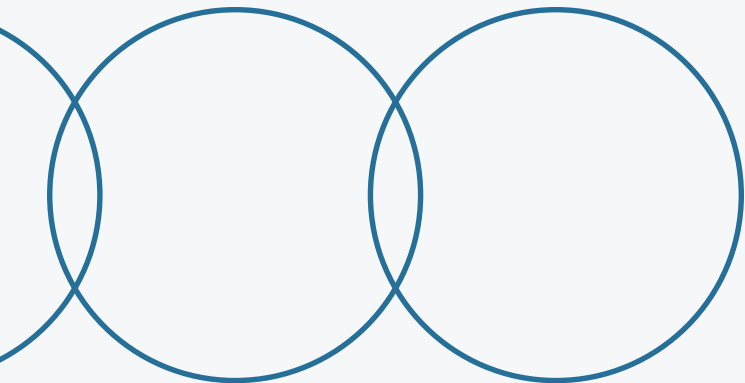
Tape Machines



Notepad Box



Pencil case - Plastic Box



Product Groups

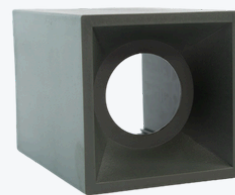
Products for Other Sectors General Categories

General Categories for Products Specifically Designed for the Lighting Industry

We manufacture high-temperature resistant plastic products using precision molds for lighting equipment such as luminaire housings, diffusers, and mounting elements.



LED Lighting Covers



Lighting Junction Boxes



Lighting Boxes



Vana Plastic



Speaker



Hookah Hoses

We are also here to support you with flexible capacity in the production of custom plastic parts as needed.

Examples: Packaging Corner Protectors, Disposable Hookah Hoses, Plastic Valves

Contact Us Tech-Plas

With our flexible production capabilities tailored to the needs of each sector, our attention to detail, and our commitment to quality, we are here to support you with customized plastic solutions for your brand, from design and mold making to mass production.

E-mail

info@tech-plas.com

Website

www.tech-plas.com

Telephone

+90 554 952 25 14

