

Plastwil. Around you



 plastwil

mechanical metalworking | plastic and rubber processing | injection moulds

PLASTWIL IS A DYNAMICALLY DEVELOPING FAMILY-OWNED ENTERPRISE ACTIVE IN THE MANUFACTURING OF PLASTIC ELEMENTS AND METALWORKING



Our readiness to invest in new technologies, reliable work and a focus on ecology are highly valued by our customers.

PLASTWIL is perceived to be an expert in many fields of the manufacturing process of plastic products. For our company, the complex customer service means, depending on the customer's needs:

- consulting
- project of the element and design of the injection mould
- making of the injection mould and manufacture of a product
- transport

We are proud of our highly qualified team of employees and up-to-date machinery. We invite you to familiarise yourselves with our offer.



Friendliness, practical solutions to problems, prompt product delivery, listening to our customers and meeting their needs lead us to mutual success.

MODERN MACHINERY AND OPTIMUM WORKING PARAMETERS ALLOW US TO MANUFACTURE TOP QUALITY ELEMENTS AT ATTRACTIVE PRICES.

We manufacture plastic products using both the tools designed and made by us and provided by the customer.

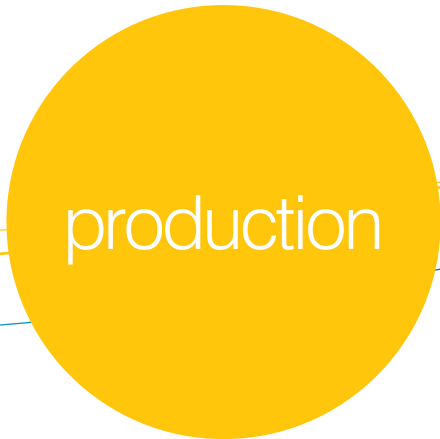
We are ready to manufacture plastics mouldings for very demanding customers. Plastwil, according with its diversification strategy, rapidly expanding range of manufactured products in various industries. At present we supply mainly the following industry sectors: railway surfaces, household, automotive, electrical industry. Range of manufactured products includes both highly visual details, as well as internal components. The main material from which we currently produce are: low

density (LDPE) and high density (HDPE) polyethylene, polypropylene (PP), polyamide (PA), polyurethane (PUR), polybutylene terephthalate (PBT), polyoxymethylene (POM), ABS, polycarbonate. We also process glass fibre reinforced plastics.

We produce plastic parts by injection molding method.

We have 25 modern injection molding machines with closing forces from 120 to 1 000 tonnes.

Machines have a 4-axis robots, they are also equipped with dehumidifier dryers, feeders, mixers and dispensers.



WE HAVE OUR OWN DESIGN DEPARTMENT AND TOOL ROOM WHERE WE MAKE AND SERVICE INJECTION MOULDS.

The scope of technologies we use also includes mechanical metalworking. The company offers services involving turning, surface grinding, counterboring and cutting tool sharpening. We offer a range of services including CNC milling, CNC turning, CNC counterboring, grinding, cutting tool sharpening and heat treatment.

We possess state-of-the-art CNC milling machines and lathes equipped with tool and workpiece measurement devices, a counterbore, a face grinder, the tool room grinders for sharpening cutting tools.

Our design engineers design and supervise the fabrication of injection moulds and other elements, making use of the Solid Edge software. In the manufacture of the moulds and other elements we use proven high-quality components from recognized suppliers such as FCPK Bytów, Hasco, Meusburger.

We entrust proven service providers only with photochemical surface treatment. Detailed information, technical data for all types of machines as well as a presentation of our technical and production capacity are available on request.

metal-working



OUR COMPANY HAS QUALITY SYSTEM CERTIFICATES ISO 9001:2008 AND ISO 14001

The high quality of the products is the first priority for us.

In 2002 we implemented a Quality Management System and currently we have a certificate ISO 9001:2008.

To provide our customers with appropriate quality standards, our professional staff of Quality Control Department works round the clock – 7 days a week, 24 hours a day.

The company implemented an in-house Environmental Management System in compliance with the international standard ISO 14001.



Our successes and achievement are an incentive for continuous development for us. In the nearest future we intend to purchase more equipment and win new customers.

FEELING RESPONSIBLE FOR BOTH OUR
EMPLOYEES AND THE LOCAL COMMUNITY,
WE STRIVE TO MINIMIZE THE IMPACT ON
THE ENVIRONMENT

Environmental concern has been a major issue for us for many years. The headquarters of our company is in the proglacial stream valley of the Noteć River. Rare plant and animal species occur in the immediate vicinity of our plant.

We have made a series of investments in eco-friendly technologies. Plastics used in the production in our company are fully recovered and reused owing to an internal recycling processes. We produce no wastes.

environ-
mental
protection



THE INNOVATIVE CHARACTER OF PLASTWIL IS PROVEN BY THE FACT THAT IT IS A CO-OWNER OF A PATENT AND AN INDUSTRIAL PROPERTY PROTECTION RIGHT.

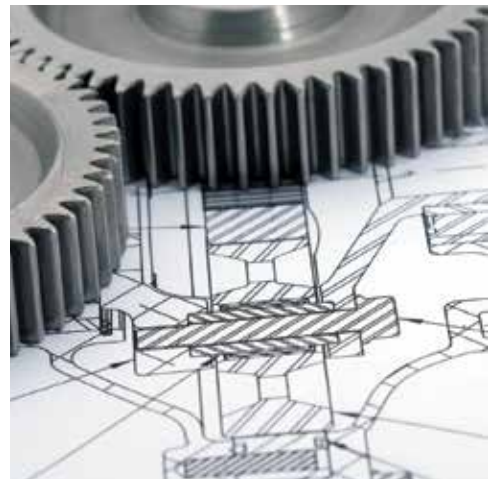
When commencing co-operation with us, you can expect expertise and experience from us. We are open to novel solutions both in tool design for manufacture and the use of plastics, and in metalworking.

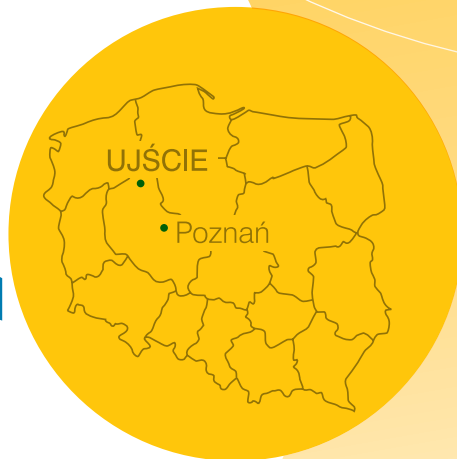
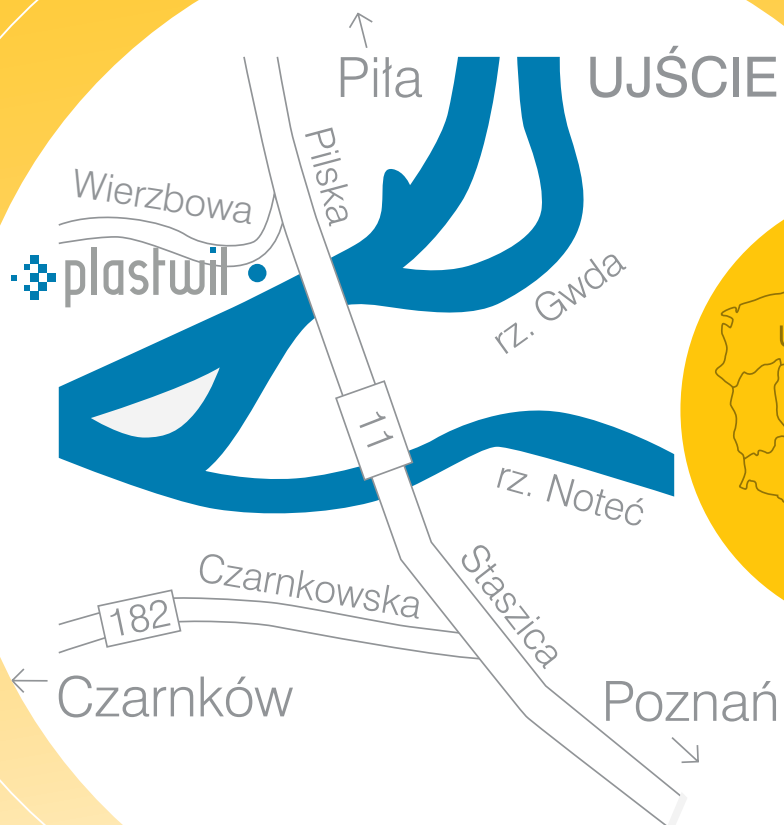
We most willingly undertake the projects whose aim is the complex execution of the task: from tool design and tool making through product manufacturing, service and maintenance. A complex approach means the full optimisation of the tool making process owing to which maximum advantages are obtained in the production phase.

We do not avoid experimenting on new plastics. Our knowledge allows us to choose an appropriate material for the manufacture of the product, obtain an optimum product, the best injection parameters, and excellent strength and operational properties.



We are continually working on new solutions concerning elements for the rail fastening as well as other technical elements.





YOU ARE SINCERELY INVITED TO CO-OPERATE WITH US



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