



ÖGE - PİPSAN

PVC

PP

PE

ABS

PC

PMMA

PC/ABS

ASA

PS

PETG

TPE-
elastomers



www.ogepipsan.com

Design & Development

OGE-PIPSAN is a Plastic Extrusion company working closely with its customers in the design, development and manufacturing of innovative engineered plastic profiles. Since 1977, **OGE-PIPSAN** has been supplying plastic profiles for many local and global companies in almost all industries.



For a new plastic profile, customers normally inquire with technical drawings and technical data. A sample may also be sufficient to start the development phase of the required product. Expert technical team designs the necessary tooling, and by the incorporation of high tech **CAD/CAM** systems highly accurate tool parts are manufactured in the company tool shop. Tool parts are then assembled and tried on an appropriate extrusion line for some final tunings after which the required plastic profile is ready for production.



Design & Development

Extrusion

A large variety of thermoplastics including PVC, PP, PE, ABS, PC, PMMA, PC/ABS, ASA and TPE-Elastomers are being processed in **OGE-PIPSAN**. Formulations of plastic raw materials are designed and developed according to the requirements of the customers. After these recipes are standardized, it is the automatic high-speed mixers and granulators job to blend and jellify the raw material to make it ready for a homogenous and good quality extrusion.



More than a dozen High Tec extrusion lines, single screw and double screw operate to manufacture various sizes of different plastic profiles within tight tolerances. Value added fabrications including drilling, notching, punching, hot stamping, printing, barcode labeling, tape applications and lamination may be applied on profiles if required.

EXTRUSION

Quality Management

At **OGE-PIPSAN**, product quality is decisive - the quality standards are clearly and well-defined procedures all aiming to no fault finished products. With this high emphasis on Quality Control and Management, **OGE-PIPSAN** has been granted with ISO 9001 and ISO/TS 16949 Certificates.



OGE-PIPSAN Quality laboratory has all facilities and equipment available, allowing to execute all necessary quality approval tests, leading to a proper based product quality management.



Quality Management

Plastic Profiles/Applications

Automotive industry is one of the main sectors where **OGE-PIPSAN** Plastic Profiles find a wide usage. Many bus and minibus manufacturers furnish their cabins neatly and conveniently with **OGE-PIPSAN** Plastic Profiles. In creating a new model or replacing some heavy and expensive metal parts with plastic profiles, supplier and customer development teams work together to find the best solution.

OGE-PIPSAN is a quick and flexible company in starting a new plastic profiles with relatively short delivery times.



- 1- PVC-Rigid
- 2- PC-Translucent
- 3- ABS-Surface Decorated
- 4- PMMA-Transparent
- 5- PVC-Flexible
- 6- PVC- Co-extrusion
- 7- PVC- Co-extrusion surface embossed
- 8- PC-Transparent

OGE-PIPSAN plastic profiles are used in many different industries such as ;

- **AUTOMOTIVE INDUSTRY**
 - Lighting covers
 - Tray covers
 - Rack covers
 - Step nosings
 - Trim profiles
- **CONSTRUCTION INDUSTRY**
 - Flooring accessories
 - Tile trims, sealing profiles
 - Skirtings
 - Water-stops
- **REFRIGERATOR INDUSTRY**
 - Shelf edge covers
 - Tray profiles
 - Shelf on door profiles
 - Profiles for commercial freezers
- **ELECTRICAL INDUSTRY**
 - Cable conduits
 - Cable ducts
 - Cable protection profiles
 - Lighting covers
- **FURNITURE INDUSTRY**
 - Roller shutter elements
 - Edge and corner linings
- **AIR/WATER COOLING SYSTEMS**
 - Cooling tower sections
 - Vibration dampers
- **POULTRY FARMS**
 - Cage linings
 - Feed water channels
 - Special pipes

* New plastic profiles are constantly being developed upon customer request and specifications.

Plastic Profiles
Applications



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