

YOUR SOLUTION PARTNER IN INDUSTRIAL INSULATION



ABOUT US

Since 1991, Formplast has been importing semi-finished insulation materials and adhesive tapes, laminating, cutting, forming and moulding them in its own premises in accordance with technical requirements of its customers to produce all kinds dust, water, heat and noise resistance parts as well as light weight, high-impact resistance EPP parts since 2008.

While the plant located in Kocaeli - Gebze Plastikçiler OSB is mainly managing sealing, insulation and adhesive operations, the other plant located in Bilecik - Bozüyük OSB is managing both EPP and some other sealing solutions. With its newly founded Acoustic Laboratory Formplast is able to provide sound absorption coefficient reports to its customers in a short time and can also serve external companies in this manner.

Formplast mainly produces parts for automotive, white appliances, heating-cooling-ventilation, industrial kitchen, civil construction, ship building, packaging, advertising, and electrics & electronics sectors. Any product produced by FORMplast is a result of diligent and meticulous work, and its quality is approved by international quality certificates.





MISSION & VISION

Our Mission

Is to be our customers' solution partner and maximize their satisfaction by producing and delivering sealing-insulation and impact resistance goods always flawless, in desired quality and "just in time"; and to create all opportunities to our employees for their self-development, and to protectour environment at maximum.

Our Vision

Is to be one of the leading companies in its sector which provides goods to leading companies of Turkey and even of the World with its high technology machinery, equipment and infrastructure, happy and high value professional employees who are in close contact with innovations.





QUALITY & ENVIRONMENTAL POLICY

- To supply our products to customers "just in time" with high quality and fair market prices to meet their all expectations.
- To continuously improve efficiency and productivity of our processes.
- To improve comfort and competency of our employees.
- To also improve the quality standards of our suppliers.
- To follow technological developments in order to improve our competitiveness in accordance with altering market circumstances.
- Adhere to all legal and special conditions, and continously improve performance of Environmental Management System,
- Considering environmental conditions, to establish methods to prevent pollution at its source before it happens.
- To make good use of our wastes which ocur during our operations via recycling or reuse.
- To protect the environment in which we work and to use natural resources effectively.
- To improve environmental consciousness.



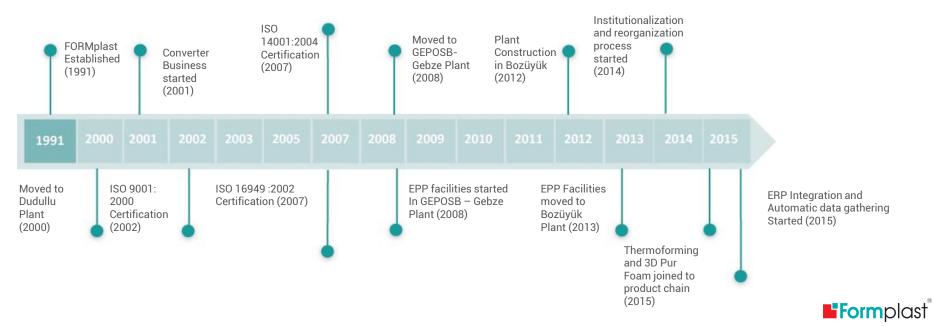
LOCATIONS



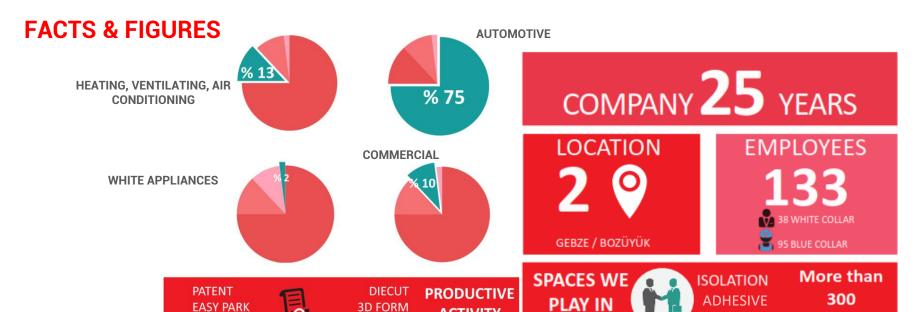




MILESTONES







ACTIVITY

EPP

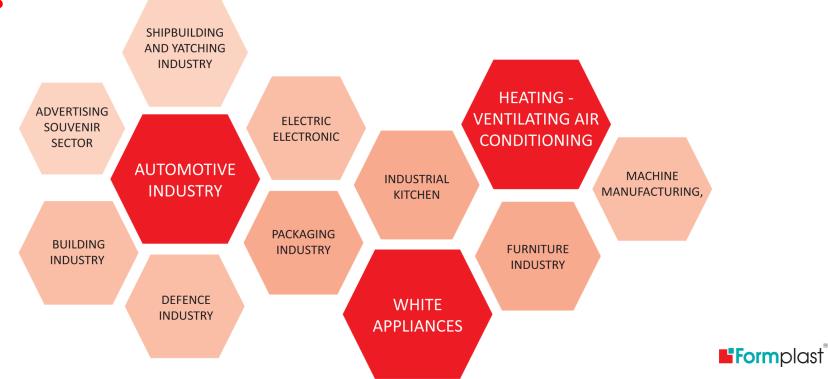
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CLIENTS

PLASTICS



SECTORS





Formplast, as being 90% project based working company, operates with a project management culture and discipline in line with ISO/TS 16949 standards which covers all kind of industrial area.

Our Project and Sales engineers provides first part design, prototyping, mould design, production, first sample presentation and acceptance, packaging and transportation processes by considering alltechnical requirements of the customer and leading the Project Team, created by Production, Quality, Method, Engineering, Purchasing, Planning and Logistic department responsables.





DESIGN / PROTOTYPE

Formplast can perform all kind of product development and prototype activities according to thecustomer requirements by using the up-to-date softwares and engineering calculations in EPP, Formed Parts and Sealing fields either from the first design or with 2D/3D data in a short time.

Based on the test and assembly results of the first prototype related tools are prepared and moved to serial production after making the final design.

To make an EPP prototype part 3D router machine is used, for other 3D formed or die-cut convertedsealing prototype parts various single cavity tools can be used.





PRODUCTION CAPABILITY



CNC Moving Head Pres



Thermoforming



Splitting Machines



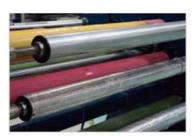
EPP Injection



Kiss-Cut



Frequence Welding



Transfer and Lamination



Dimensioning

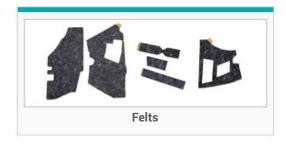




PRODUCTS































CERTIFICATES











LABORATORY



ZWICK TEST MACHINE

- Tensile Strength
- Elongation Break Adhesive Strength



PRECISION SCALE

- Density
- Raw Matreial Weight



WATER **ABSORPTION TEST** MACHINE UNDER VACUUM





FLAMMABILITY **TEST CABIN**



OWEN FOR AGING

DENTISY FLAMMABILITY TENSILE STRENGTH **ELONGATION** COMPRESSION DEFLECTION COMPRESSION SET **HEAT & HUMIDITY AGEING (CYLES) ACOUSTIC TESTS**





Impedance Tube





REFERENCES

AUTOMOTIVE

alnal alway systems	IIII ALBA	AKPLAS	AKDÜLGER	ARIKAN MRO 11 BAC SAC TG. AS	ARaymond &	a. plas Const Osumetr Handlifer San. To, Los. ps.	ALTAN PLANTIK SAN VETIC LID. SII.	Area head it is any on Tourst A.S.	AURORA (C)
Cassanhanil	AUNDETEKNIK	SERVICE OTTOMOTIVE Visual Steps Observed Treat Purpolar	PS	C-f-maier GROUP	€ CANEL	⊚ DAS	DENSO	doc otomotiv	ecoplas Ottovoro MA er Dr. Ac
elele	ERSAN KAUÇUK	FARAERO	FARFORM	FarHym The that between	faurecia	& FEKA	X FICOSA	fkt	<u>tormtleks</u>
Gücsan	GÜNEŞ PLASTİK KALIP SAMLTİCLITÜ,ŞTİ.	HANIL CF	HIDROMEK	EURotem	ISUZU	ISRI (SRINGHAUSIN	KALE OFFERENCES	kaplam	MONVEKTA
KORMAS ELEKTRIKU MOTOR SAMÉ 40 FÉC LID. 91.	FARPLAS	M MAGNA	MARTUR Automotore Stating Systems	MECAPLAST GROUP	Mercedes-Benz	narplas	OTOTRIM E	Özlider	ÖZGÜRMETAL
PÍMSA OTOMOTÍV	plascam a.ş.	Plasma AMITE MAN VE TO, AS	Plasmot	⊗ PLAST-MET	PLASTEN	PLASTI	Pleksan Plotts Egys Kido Group A.S.	Dirplast POLIDIETAN FLASTIK KRIMA SAN. TIC. A.Ş.	SARPPLAS
S SEKISO	SPHEROS	STANDARD PROFIL	() TAKOSAN	• teknik malzeme	TEKNIK MAKINA	TREDIN	VENES EUTH 4 600 STRAN	VARIS	VAZ KARY) ASAS





REFERENCES

HEATING VENTILATING AIR CONDITIONING







REFERENCES

WHITE APPLIANCES

Ant	→ ərçelik	B/S/H/	DAKKIK	dünya Plastik
• mikropor	7 TERMİKEL	Trakya Cam Sanayii A.Ş		





CONTACT US

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BOZUYUK FACTORY









