

Full Spectrum of Rubber & Plastic Solutions



Market Segments



Automotive



Defense



Transportation



Infrastructure



Industry



Company Profile

Supergum is a private company established in Israel in 1956 with over 50 years of experience in designing, manufacturing and marketing rubber and plastic products.

Supergum is Israel's leading rubber and plastic solution provider in the fields of Automotive and NBC protection solutions. The company operates in 4 facilities in Israel- 3 manufacturing plants and 1 managerial (marketing, sales, management and administration) facility in Tel-Aviv.

Supergum operates a strict quality assurance and control system and holds in house capabilities of R&D and Engineering as well as

state of the art designing tools and material laboratories.

Supergum is ISO-9001 and TS-16949 certified.



Supergum utilizes all known rubber and plastic technologies exist today and operates high end machinery and tooling. International customers include top automotive OEM manufactures in North America and Europe. In addition **Supergum** is Israel's leading supplier for the local market in Israel for the above technologies.



Global Presence

Supergum is spread worldwide with sales offices in North America and Europe and operates front logistical facilities in the USA and Germany to support on time delivery demands of its customers.

Business Lines

Rubber



Compression



Injection



Bonding



LSR / Silicon



Extrusion / Co-Extrusion



Rubber / Textile / Metal / Plastic Integration



Recycled Rubber



Tubes and Pipes

Plastic

- Injection
- Heat Welding
- H.F. Welding
- Ultra-Sonic Welding
- Die-cutting
- Heat Shaping
- Calender Sheets

Assembly Lines

- Computerized Cutting Machines
- Adhesion and Vulcanization processes
- Molding processes for Sealing Systems
- Splicing
- Electro Mechanic Assy's



Innovation from Concept to Production



Engineering and R&D



R & D



Engineering



Quality Assurance

Supergum has in-house capabilities to develop and design products and apparatuses, which allows to closely monitor quality control and improve manufacturing performance and provide value engineering to its customers.

Supergum's Engineering and R&D departments support a wide range of standards and custom-made rubber and plastic products for highly diverse automotive applications.

The R&D performs analysis and calculations with the most advanced software tools such as solid modeling (Solidworks and Catia), finite elements analysis (Ansys) and molding analysis (Mold flow).

Prototypes and development verification tests are performed in **Supergum's** laboratories and facilities.

Supergum designs specialized equipment for use in product development for optimal design and part testing to ensure that all specifications and requirements are met.

"From concept to production"

Products Catalog



Hood Latches

Wide variety of truck and bus hood latches, any shape, size and material. Custom designed, manufactured and tested according to the customer's concept and requirements.



Supports

Rubber, metal and plastic hood and cabin isolators and supports which are assembled inside and outside the cabin.



Fuel Tank Supports

Designed to support and protect the external fuel tanks of trucks and busses, can withstand exposure to ozone, oils and gasoline.



Plastic Parts

Plastic injection parts for all types of applications



Air Deflectors

Specially designed air deflectors for use inside the engine's compartment and function in extremely high temperature environments.



Seat Keepers

Proprietary design of Supergum, able to absorb and isolate any kind of vibrations to allow smooth rides.



Profiles

Wide range of extruded and co-extruded profiles with rubber, metal wire, PVC and flock coating to allow minimum sliding resistance and meet any automotive application.



Bushings and Isolators

Various combinations of rubber, plastic and metal for the most stringent dampening and absorption requirements and needs.



Window Seals

Easy to install to reduce cost, provide effective noise and weather sealing. Taylor made by profile splicing and corner injection by joining different shapes and types of profiles/seals.



Door Seals

Specially designed to allow maximum noise and weather isolation, low door closing force, bridging gaps and rapid installation.



Mud Guards

Light weight innovative material mixtures to allow weight and cost effective solutions for operator fuel savings.



Interior Parts

Injection and compression molded parts for use inside the vehicle like pedal pads and transmission box covers.



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