

PARTNER HIGHLIGHT



Worldwide smart solutions

About

Polyram Plastic Industries LTD is a leading international supplier of high performance thermoplastic compounds with three production sites spread over Two continents offering Global availability.

Polyram Plastic Industries LTD, an independent and public company, was established in 1986 and has around 180 employees worldwide.

Head office, main plant and R&D center located in the northern part of Israel, In Ram-On.

Polyram Operates 4 production sites: Ram-On& Afula in Israel, Tianjin in China and Evansville In the USA and has 8 subsidiaries in the USA, Spain, France, UK, China, Germany, Italy and Russia.

**Polyram's Global Presence
Production Sites**



- Established in 1986.
- 230 employees.
- Head office, main plant and R&D center located in the Northern part of Israel in Ram-On.
- 2015- Purchased by a private equity: "FIMI"
- Certifications: IATF 16949:2016, ISO 9001

Engineering Plastic Compounds

Polyram's Engineering Plastics division manufactures a variety of resins such as:

- PA 6
- PA 66
- PA 12
- PA Aromatic
- PBT/PET
- POM
- PC
- ABS/ASA
- PP
- Alloys
- PPE
- PPA

Polyram EP compounds include combinations of:

- Glass fibers
- Glass beads and mineral filled
- Impact modified
- Flame retardant
- Heat stabilized
- Hydrolysis resistant
- UV stabilized
- Improved friction or abrasion resistant.
- Low Emission



Long Glass Fiber Thermoplastics

- Polytron pultrusion process includes PP and PA LFT compounds
- Improve mechanical performance, dimensional stability, heat, UV resistance and low emission
- Specially designed for the automotive industry



Official Approvals for Various Products

POTABLE WATER APPROVALS



E&E

FOOD





Polytron Families Engineering Plastic Compounds

- Automotive • Irrigation & Water Industry • Electrical Appliances • DIY

Engineering Plastic Compounds

Applications

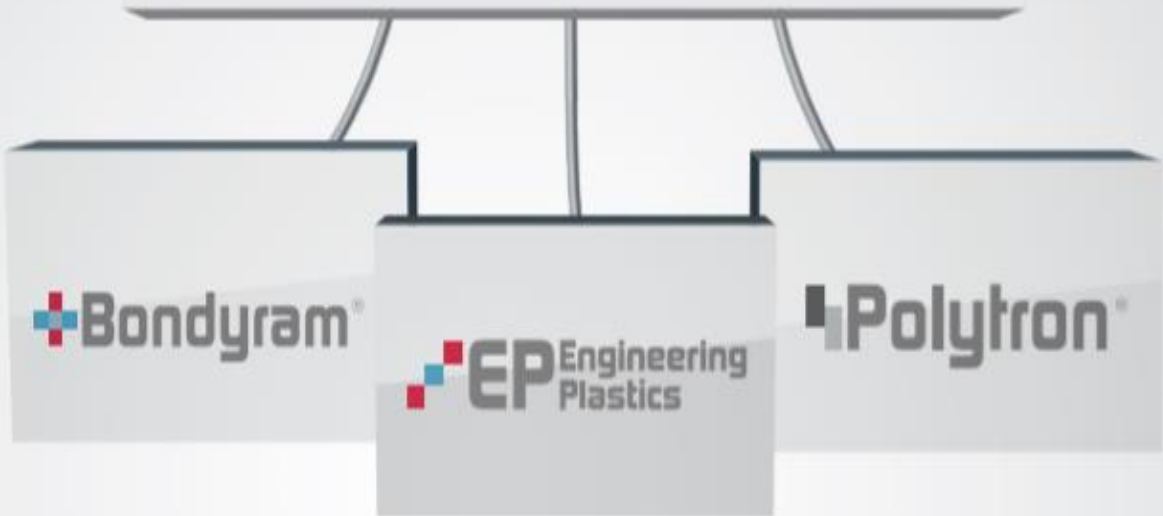
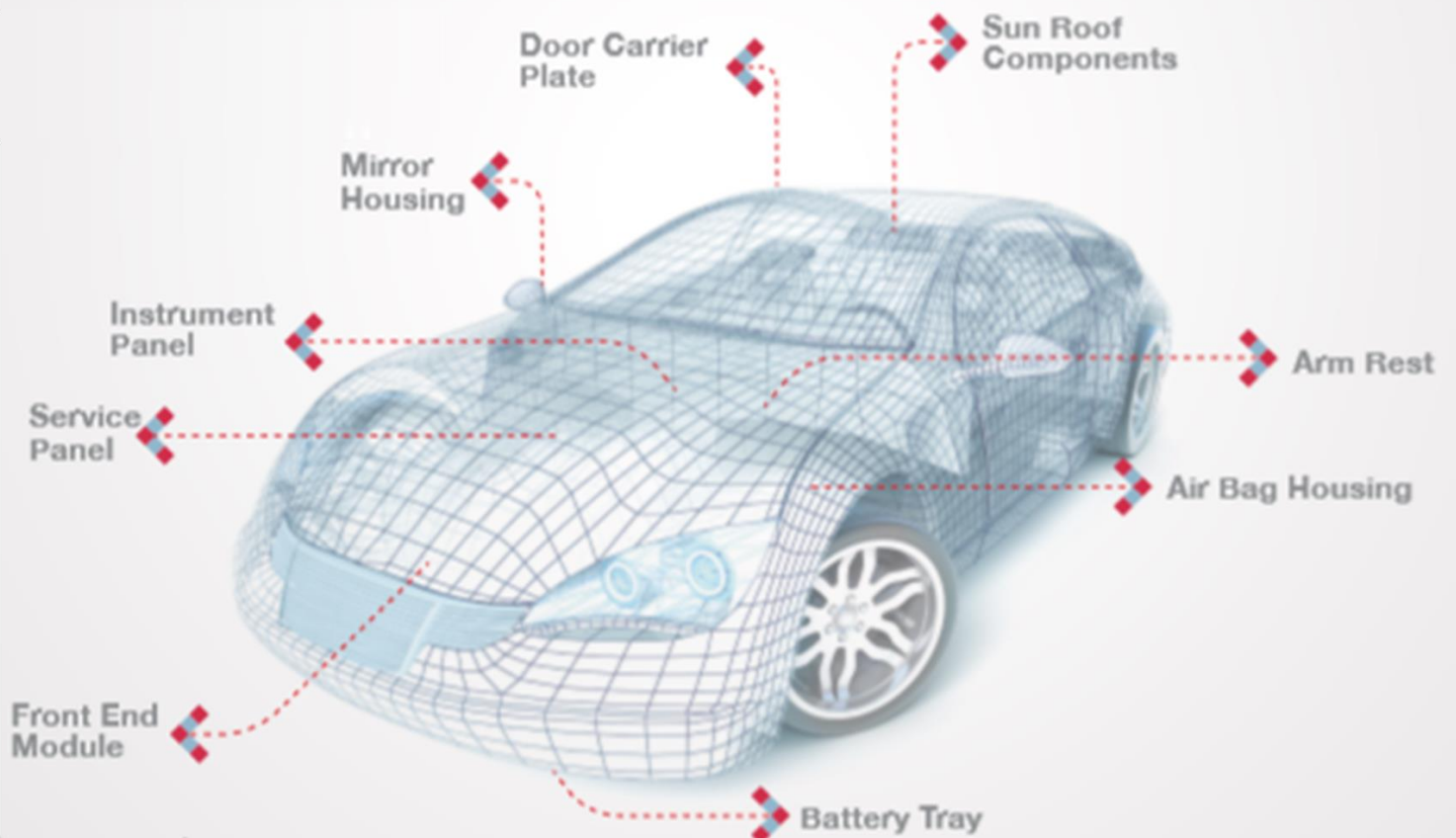
- 1 POM+IM-** Retractor Cover
- 2 PP Glass Reinforced + UV** - Plastic Filter
- 3 PA 6.6 Glass Reinforced + UV, WRAS Approved** Water Meter
- 4 ASA + ABS UV Resistant** Pool Cleaning Robot
- 5 PBT Glass Reinforced** - Automotive Connectors

Subsidiaries (year of establishment)	Logistic Warehouses	Production Plants
U.K 2004	U.S.A (Michigan)	Israel Headquarter (Ram On)
France 2008	U.S.A (Texas)	Israel (Afula)
Russia 2008	U.S.A (Georgia)	U.S.A (Evansville)
U.S.A 2012	U.S.A (AVON)	China (Tianjin)
China 2013	Belgium	
Italy 2014	Russia	
Spain 2015	France	
Germany 2016	Mexico	
	China	



Long Glass Fiber Thermoplastics

- Approved by leading OEM's
- Approved by leading TIER 1
- Worldwide service



For More Information:
General Polymers Thermoplastic Materials
 2901 Auburn Rd. Ste 700
 Auburn Hills, MI 48326
 Local: 248-812-1858
 FAX: 586-838-1194
info@gp-materials.com
GP-Materials.com

800-920-8033