



Palram Industries' Green Agenda:

Sustainable Manufacturing and Recycled Raw Materials - An active and proud Partner in the Israel Green Building Council (ILGBC)

Palram Industries' worldwide manufacturing plants & corporate offices are located within the communities they serve, both as sources of employment and as suppliers of semi-finished materials for the construction, agriculture, cladding, domestic, leisure and printing industries. As such, we are committed to the continuous welfare of those who depend on us.

Palram Industries is a proud partner of the Israeli Green Building Council. The Israeli Green Building Council is an NGO, formed to pave the way to a sustainable urban landscape in Israel. ILGBC partners are representatives of the business sector, government and academia functions as well as leading professional, social and environmental organizations.

We consider our active participation as an integral process of the company's vision of supplying our customers with valuable and quality products while employing both internal and external sustainability and ecological measures.

Some environmentally friendly aspects of our products:

- Clear Polycarbonate sheets for cladding walls and for roof lights and side lights. The ecological advantages of these unique sheets come into play in the following two manners: The first – their ability to transmit natural light and save on electricity and the second – by insulating the structure via retaining heat during the cold of winter.
- Palram developed the SolarSmart™ technology in order to provide energetic savings during the summer as well. SolarSmart™ allows the Polycarbonate sheets to transfer natural sunlight indoors without elevating the internal heat within the structure. As a result, a significant reduction of energetic costs is achieved (6.5%-9%), either in heating during the winter and when the structure is air-conditioned during the summer.

Palram's products comply with RoHS guidelines in regards to heavy metals and hazardous substances presence in our products. As Palram is also supervised by REACH, we developed new products, which are safe substitutes to those who otherwise might be harmful to humans and the environment.

Palram possess a unique manufacturing system that reduces PVC waste during the manufacturing process to less than 1%. Our recycled material is generated though our own production line wastes, via cutting leftovers from our customers and 3rd party suppliers, selected per the quality and content of the recycled material.

Palram maintains its 50 some year tradition as a leader in adapting products to new applications and to the requirements of a growing and expanding market. All of this while adhering to the most stringent Environmental standards in the world.

