

GREEK HYDROPONIC VEGETABLES GROWN WITH GEOTHERMAL ENERGY

GREENHOUSE HEATING WITH **GEOTHERMAL ENERGY**

Geothermal energy is one of the **most clean and sustainable renewable resources**. Thrace Greenhouses **takes advantage of the rich geothermal resources** located in Erasmio, Xanthi, at the northern part of Greece.

Using **closed loop heat exchangers**, the **warm water right from the earth's interior** becomes the heating source for the greenhouses, providing the desired temperature for crops to thrive. It is a proven growing system, offering high thermal efficiency along with a list of unique benefits.

ADVANTAGES

- ✓ Almost zero **CO₂ emissions**
- ✓ **Reduced operating costs** – no fossil fuels required
- ✓ Optimum thermal conditions for **rapid growth**
- ✓ Increased crop yields – **365 days a year production**



THRACE GREENHOUSES TOMATOES & CUCUMBERS

Grown in **state-of-the-art hydroponic greenhouses** by a **highly qualified** crew, our tomatoes and cucumbers guarantee a **stable quality** in both **nutritional value and taste**.



- All year round production
- Sustainably grown with Geothermal Energy
- Naturally Ripen
- Unwaxed
- Chemical Free



Crunchy and delicious, **Thrace Greenhouses' cucumbers** are not only the ideal ally for green salads but also a snack by themselves.

Thrace greenhouses' tomatoes, rich in nutrients, flavour and aroma, are the perfect ingredient for all recipes.

PACKAGING SOLUTIONS TO MEET YOUR NEEDS

Thrace Greenhouses' tomatoes and cucumbers arrive **fresh at your premises**, complying with the **highest food safety regulations**. Thrace Greenhouses' packaging department can respond to the specific packaging requirements for:

- Retailers
- Supermarkets
- Food service companies
- Wholesalers



 Custom-made packaging for LIDL supermarket

CERTIFICATIONS

Thrace Greenhouses is **certified for its good agricultural practices** by the GLOBALG.A.P. (GGN 4052852805575)



WITH THE GUARANTEE OF A STRONG GLOBAL GROUP

Thrace Greenhouses is a subsidiary of **Thrace Group**, one of the top producers of **Technical Fabrics and Packaging Solutions in the world**. Thrace Group has been **converting polypropylene & polyethylene to performance materials since 1977**. Based in Greece, it established a global presence through strategic growth, operating nowadays **14 plants in 10 countries, with a workforce of over 1.700 professionals**. Its annual **turnover exceeds €300 million**, 75% of which represents **export sales to over 1500 customers in 80 countries**.