# PLANT «TAGOL»

# ABOUT US

"TAGOL" plant is modern Ukrainian plant which produces monolithic polycarbonate sheets, polycarbonate cellular panels, ABS sheets and polycarbonate bottles.

## **PRODUCTIVE CAPACITIES**

The plant has three extrusion lines for polycarbonate sheets production:

- two production lines with the total productive capacity up to 5000 tons of cellular polycarbonate panels annually
- processing line with productive capacity up to 6000 tons of monolithic polycarbonate sheets annually

The company's products are manufactured exclusively from high quality materials produced by SABIC Innovative Plastics (Lexan, The Netherlands), Bayer Material Science (Germany), Mitsubishi Engineering-Plastics (Japan), Teijin Limited (Japan), The Dow Chemical Company (USA).

# EQUIPMENT





Today the company is equipped with the machines of leading European manufacturers (Omipa (Italy), Kuhne Group (Germany), which allows us to confidently state, that we have the largest and most modern automated extrusion lines for production of polycarbonate in Ukraine.



In addition, the company has the blow molding machine line for the production of polycarbonate bottles, available in Ukraine at our plant exclusively.

#### PRODUCTION monolithic PC sheets

Polycarbonate sheets produced by "TAGOL" plant is designed for use in the construction of light-transmitting elements of wall, roofing, finishing materials and other enclosing structures of buildings and constructions for various purposes.

Operating temperature range of polycarbonate sheets TM "SOTON" is from - 40 °C to + 120 °C.

Transparent sheets of monolithic polycarbonate TM "SOTON" are used as protective coating where glass or other plastics are not reliable enough (anti-vandal fences at stadiums, noise screens on transport highways, safety equipment at defense and law enforcement agencies, protection of museum rarities, etc.)

# PRODUCTION cellular PC sheets

Cellular polycarbonate TM "SOTON" is a unique structural thermoplastic material. It combines excellent mechanical, optical and thermal properties, which allow to use it in a variety of structural solutions.

Polycarbonate sheets produced by TAGOL plant are the bestt material for a wide range of glazing and construction projects, thanks to the optical and strength properties of polycarbonate sheets.

TM

SOTON

#### PRODUCTION PC bottles



The plant uses high-tech injection-blow molding line produced by Nissei ASB Mashine (Japan) for the production of polycarbonate bottles.

They are multi-turn containers which meet the requirements of technical standards and the respective the Ukraine's legislation.

### OUR ASSORTMENT

To date, the company has production facilities for the production of honeycomb and monolithic polycarbonate sheets of different structure and thickness.

In addition, the company's equipment allows producing s of ABS plastic and plexiglas.

# CONTACTS

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