FIBERGLASS REINFORCED LAMINATES



Grp rolls and sheets produced by discontinuous lamination



Grp rolls and sheets produced by continuous lamination













Brianza Plastica is one of the leading companies in Europe for the production of high-quality GRP fiberglass laminates. With its Elycold and Elyplan range of products, it is able to provide the demanding market with flat GRP panels produced using two different technologies: discontinuous cold laminating and continuous hot laminating. With five production sites, four of which dedicated to GRP laminates, a trading company in France, Plasti-Bat and a commercial logistic site in Elkhart (USA), the Company is ready to face the challenges of the coming years.

History

Brianza Plastica was founded in **1962** to manufacture fiberglass laminates for the industrial and commercial sectors, and has continued to expand its production, operating mainly in the construction sector. Important know-how and expertise acquired over the years and the demand for GRP laminates with better characteristics, have made its fiberglass laminates suitable for recreational and temperature-controlled vehicles. Between **2006** and **2008**, the Company built two new production facilities equipped with discontinuous laminating technologies and expanded the main production site of Carate Brianza with the introduction of a continuous laminating production line. In **2014**, it opened the commercial-logistics centre of Elkhart to serve the entire US market and to strengthen its presence in the territory. In summer **2016** a third production site for discontinuos laminates was established in Rovigo together with a new continuous plant in Carate Brianza. These productive investments increased the Company's production capacity of 40%.

At the beginning of **2019**, the new chemical laboratory was inaugurated, almost tripling the previous surface area and significantly improving the equipment used to carry out most of the chemical-physical tests, on both raw materials and finished products.



Brianza Plastica - Carate Brianza, Italy - Headquarters and production site.



Brianza Plastica - Ostellato, Italy - Production site.



Brianza Plastica - San Martino di Venezze, Italy - Production site 1.



Brianza Plastica - San Martino di Venezze, Italy - Production site 2.



Plasti-Bat - Diemoz, France - Commercial and logistic site.



Brianza USA Corporation - Elkhart (Indiana), USA - Commercial site.



FIBERGLASS LAMINATES IN ROLLS AND SHEETS SINCE 1962

Over 60 years of experience in the production of fiberglass rolls and sheets, five production sites, with both continuous hot-laminating and discontinuous cold-laminating process to meet the different needs of customers in a fast growing and increasingly demanding market.

A wide and complete range allows customers to choose between **ELYCOLD** fiberglass laminates, high quality products that stand out for the near invisibility of the fiberglass - thanks to the cold polymerisation of the material - and for the production flexibility that allows producing customised products even in small quantities, and **ELYPLAN** fiberglass laminates, which are characterised by an excellent quality/price ratio, the possibility to produce rolls in lengths as requested and guaranteed constant quality.

Brianza Plastica's production focuses on achieving high levels of quality, while ensuring high degree of safety and low environmental impact.







Main fields of application

• COMMERCIAL VEHICLES

Excellent resistance and dimensional stability, combined with lightness and easy workability, make fiberglass laminates the ideal material for constructing walls of industrial, commercial and temperature-controlled vehicles.

RECREATIONAL VEHICLES

Outstanding quality, lightness, aesthetic appeal and variety of finishes allow the fiberglass panels to be used widely in the field of recreational vehicles (caravans and motorhomes).

• PUBLIC TRANSPORT

High strength, reliability, rigidity and the ability to be produced in any RAL colour guarantee the wide use of fiberglass laminates in buses and coaches for public transport.

• TANK CONTAINERS

Extreme flexibility, lightness, resistance to chemicals and yellowing make Elycold & Elyplan fiberglass laminates an excellent choice for covering tanks of any size.

PREFABRICATED HOUSES

Lightness, dimensional stability and low thermal conductivity, together with resistance to UV rays, chemical agents and weathering and the possibility of being painted or supplied in special colours, make the Elycold & Elyplan fiberglass laminates ideal for constructing doors and walls for prefabricated houses.

• OTHER APPLICATIONS

Elycold & Elyplan fiberglass laminates are also suitable for food contact, so they can be used to construct trucks for food vendors and walls of cold rooms of various sizes. They are ideal to realize advertising signs and panels; in any case, whenever a lightweight, easily washable and highly resistant surface is required.















Brianza Plastica S.p.A. - via Rivera, 50 - 20841 Carate Brianza - Italy Tel. +39 0362 91601 - Fax +39 0362 990457 sales-flatlaminates@brianzaplastica.it www.flatlaminates.com - www.brianzaplastica.it/en







