

ADVANTAGES

Protection from light



Cost effectiveness

in terms of
performances



Lightness e **flexibility**



Easy handling
and installation



Resistant to all
weather conditions



Excellent **stability**
dimensional



Resistant
to chemical agents*

hellelmore.it

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ELYONDA **LT**



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PROTECT AND COLOUR YOUR WORLD.



Quality Management
System
UNI EN ISO 9001:2008
CERT. N° 106



ISO 9001:2008
CERTIFIED QUALITY
MANAGEMENT SYSTEM

*For a complete list, refer to the technical datasheet present in website
<http://elyplast.brianzaplastica.it>



ELYONDA LT

Opaque fiberglass sheet with a special polyester film (type Melinex 301) that gives the sheet a surface armour ensuring high resistance to atmospheric abrasion and preventing the glass fibre from rising to the surface.

Applications

- pergolas, verandas
- roofs
- gardening
- hobbies

A world of colours for you.



*These and other colours available on request.

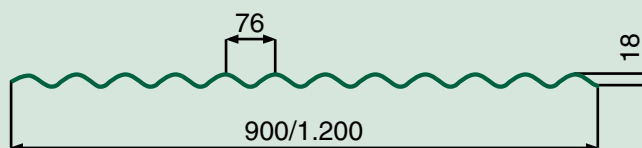
FIBERGLASS

The material with an excellent quality-price ratio.

Fibreglass is a thermosetting composite material made of polyester resin reinforced with glass fibres. The resin solidifies during the production process and the glass fibre reinforcement inside it has the purpose of absorbing and evenly distributing the mechanical stresses outside the compound.

The excellent performances coupled with light weight are the result of a balanced relationship between the components of the polyester matrix and glass reinforcement.

SIZES AND WEIGHT				
Product	Thickness mm	Weight Kg/m ²	Width mm	Length mm
ELYONDA LT	0,85	1,30	900	2.000
ELYONDA LT	0,85	1,30	1.200	2.000/3.000



INSTALLATION

The sheets are installed starting from the gutter to the ridge, overlapping one or two waves for at least 200 mm of the head (increasing to 250 mm for slopes below 10%). The hole for the screws should be made with a drill whose diameter is at least 2-3 mm larger than the screw in order to allow any thermal expansion. The sheets can be layed on steel/wood beams and block slab structures by employing the appropriate fixings. Make sure to use gaskets and washers large enough to cover the hole. The Elyonda LT sheets cannot be walked on.

