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Address **Euroglas S. A.**
Zone Industrielle
68490 Hombourg

Country France

PRODUCTS OR MACHINERY

Flat Glass Manufacturing for architectural and interior design.

Non-coated, basic glass - float glass

It forms the basis of all glass, regardless of whether it will be used as part of indoor or outdoor architecture. Float glass, also referred to as molten tin bath glass, is produced as part of a complex production method involving vast thermal input and a bath in liquefied tin before the batch is slowly cooled. Our EUROFLOAT consists largely of high-grade quartz sand and obtains its striking, green hue due to iron oxide impurities in the raw materials. We create brilliant extra-white float glass by using raw materials that are low in iron – EUROWHITE NG. Extra white glass catches the eye with its brilliant appearance and provides a high degree of light transmission.

Extra-white float glass with high light- and energy transmittance

EUROWHITE is a highly transparent, extra-white float glass, suitable for use throughout the architecture and in glass design. By manufacturing float glass with a greatly reduced iron oxide content, the glass loses its characteristic green cast (low iron glass).

EUROWHITE NG guarantees even better light- and energy transmittance – for unalloyed efficiency and a proven neutral optical appearance.

Attributes

- Light transmission value of 90-91%
- unique energy transmittance
- Undistorted vision
- Homogeneous, smooth surface
- High chemical resistance
- No colour changes
- Neither absorbs nor emits odours
- Availbale from 2.6mm thickness
- Dimensions: 3,210 x 6,000 mm (larger length on request)

Application

- INTERIEUR products for Interieur glass furniture, glass stairs, kitchen, partition
- EXTERIEUR products for Exterieur aesthetically facade in combination with heat- and thermal insulation
- Botanical garden, Greenhouses more energy effects more growth

Design Attributes

Highest quality and highly transparent.

Extra-white float glass is processed to make:

- EUROLAMEX laminated safety glass
- EUROGLAS ESG Flat single-pane safety glass, low iron solar glass
- SILVERSTAR insulating glass for thermal insulation and sun protection
- Curved glass
- FIRESWISS fire-resistant glass
- etc.

Company Profile of **Euroglas S. A.**

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