INTERIOR

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AGC

GLASS APPLICATIONS

GLASS UNLIMITED

AGC Glass Europe

A European leader in flat glass

Based in Brussels, AGC Glass Europe produces and processes flat glass for the construction industry (external glazing and indoor decorative glass), the automotive industry, solar applications and various specialist industries. It is the European branch of AGC Glass, the world's leading producer of flat glass.

Unlimited decorative glass

The extensive range of decorative glass* can be used in interiors and for furniture. Typical applications vary from wall cladding to shower screens, doors (sliding or fixed doors for wardrobes and furniture, entrance doors for buildings), partitions, mirrors, balustrades, floors and ceilings.

Depending on the desired application and current standards, products can be laminated, toughened, fire-resistant or covered with a safety film.

Types of interior glass

Satin-finished glass

Satin-finished glass fits the current trend towards minimalism, pure forms and simplicity. A matt-finishing is also often chosen to filter light softly and to provide a degree of privacy.

Škály: Matelac (painted), Matelux (acid-etched), Planibel, Imagin (sandblasted) and Stratobel (laminated with PVB matt)

Benefits:

- Translucent, sandblasted, neutral satin-finished glass
- Easy to maintain
- Acid-etching is favoured for its fine and homogenous grain
- High level of light transmission.

Painted glass

Painted glass is opaque float glass designed for interior and for exterior use. The opaque appearance is achieved by applying a high-quality paint to the back of the glass.

Ranges: Lacobel (reflective and shiny glass for interior use only), Lacobel T (toughenable reflective shiny glass for exterior and interior use), Lacobel AB (AntiBacterial glass that eliminates 99,9% of bacteria) and Matelac (satin-finished glass for interior use only). All types of glass can be used in a wide variety of furniture applications and as wall cladding.

Benefits:

- Reflective and shiny appearance (Lacobel)
- Coloured satin appearance (Matelac)
- Durable solution (paint protected by the glass)
- Easy to maintain
- Paints used are environmentally friendly.

Mirrors

The patented manufacturing process ensures that Mirox MNGE is a high-quality, highly resistant mirror that easily exceeds the most stringent standards. All types of mirrors can be used in AntiBacterial version as Mirox AB.

Benefits:

- Unparalleled resistance to corrosion and ageing: lasts three times longer than conventional mirrors
- Enhanced resistance to harsh cleaning products: seven times more resistant than conventional mirrors
- No pitting or bloom over time
- Manufactured using environmentally friendly process.

Dimensions and thickness

All products can be obtained in $225 \times 321 \, \text{cm}$, $255 \times 321 \, \text{cm}$ or $600 \times 321 \, \text{cm}$. Thicknesses vary from 4–10 mm. For more specific information on each product, please visit www.YourGlass.com.

Glass processing

Please contact your local AGC Glass Europe representative to get a list of the nearest glass processors and installers

For more information visit www.agc-glass.eu (corporate site) and www.YourGlass.com (glass for the building industry).

* Some decorative glass can also be used in façades.



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