

APPLICATIONS



GLASS UNLIMITED

HOME GLASS

# AGC Glass Europe

AGC Glass Europe\* is the European branch of AGC Glass, one of the world's leading producers of flat glass.

AGC is also a European leader in decorative glass for interiors, manufacturing glass to meet a variety of needs in people's daily lives:

- comfort, energy control, health and safety;
- the growing demand for innovative style and design in homes and businesses.

AGC's most popular glass ranges for interior applications include:

**LACOBEL/MATELAC:** AN EXTENSIVE RANGE OF PAINTED GLASS COMBINING 25 COLOURS OF GLOSSY LACOBEL GLASS AND 12 COLOURS OF SATIN FINISHED MATELAC GLASS. **LACOBEL T:** AVAILABLE IN FOUR SHADES, LACOBEL T IS A UNIQUE RANGE OF PAINTED GLASS THAT CAN BE TEMPERED, ALLOWING BOTH INDOOR AND OUTDOOR USE. **MATELUX:** A RANGE OF NEUTRAL AND TRANSLUCENT GLASS WITH A SATIN FINISH. THE RANGE OFFERS 12 DIFFERENT CLEAR OR TINTED GLASS PRODUCTS. **MIROX:** A RANGE OF ECOLOGICALLY-PRODUCED MIRRORS THAT ARE FRONTRUNNERS IN TERMS OF QUALITY, DURABILITY, HANDLING AND PERFORMANCE. THE RANGE OFFERS 6 DIFFERENT CLEAR OR TINTED GLASS PRODUCTS. **IMAGIN:** A DECORATIVE GLASS RANGE PRESENTING DIFFERENT PATTERNS EMBOSSED IN THE GLASS SURFACE. **PLANIBEL CLEARVISION:** EXTRA-CLEAR NEUTRAL FLOAT GLASS WHICH CAN BE USED IN ARCHITECTURE AND DESIGN IN A WIDE VARIETY OF APPLICATIONS. **PLANIBEL DARK GREY:** THIS DARK GREY BODY TINTED FLOAT GLASS IS THE ONLY DARK GREY FLOAT AVAILABLE IN EUROPE IN HIGH THICKNESS. A PERFECT MATCH FOR NUMEROUS FURNITURE APPLICATIONS. **PLANIBEL LINEA AZZURRA:** THIS LINE OF FLOAT GLASS WITH A DELICATE AZURE TINT IS AVAILABLE IN THICKNESSES UP TO 25MM, WHICH MAKES IT PERFECT FOR LARGE GLAZED SURFACES, HIGH-QUALITY FURNITURE AND DECORATION.

\* In this document, mentions of AGC always refer to AGC Glass Europe.

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# *kitchens*

LACOBEL MATELAC LACOBEL T MATELUX MIROX IMAGIN  
PLANIBEL CLEARVISION PLANIBEL DARK GREY PLANIBEL  
LINEA AZZURRA LACOBEL **MATELAC** LACOBEL T **MATELUX**  
MIROX IMAGIN PLANIBEL CLEARVISION PLANIBEL DARK  
GREY **PLANIBEL LINEA AZZURRA** LACOBEL MATELAC  
**LACOBEL T** MATELUX MIROX IMAGIN PLANIBEL CLEARVISION  
PLANIBEL DARK GREY PLANIBEL LINEA AZZURRA LACOBEL

2





3  
1

## *Daily inspiration*

Glass offers the perfect solution for a kitchen that stays clean, bright and inviting. Available in big dimensions and a wide range of colours, patterns and other finishings, glass offers endless possibilities for creating large and joint less surfaces that meet the strictest safety and hygiene standards.



**LACOBEL**



1

Blue Pastel  
REF 1603

**LACOBEL T**



2

Cool White  
REF 1502

**LACOBEL T**



3

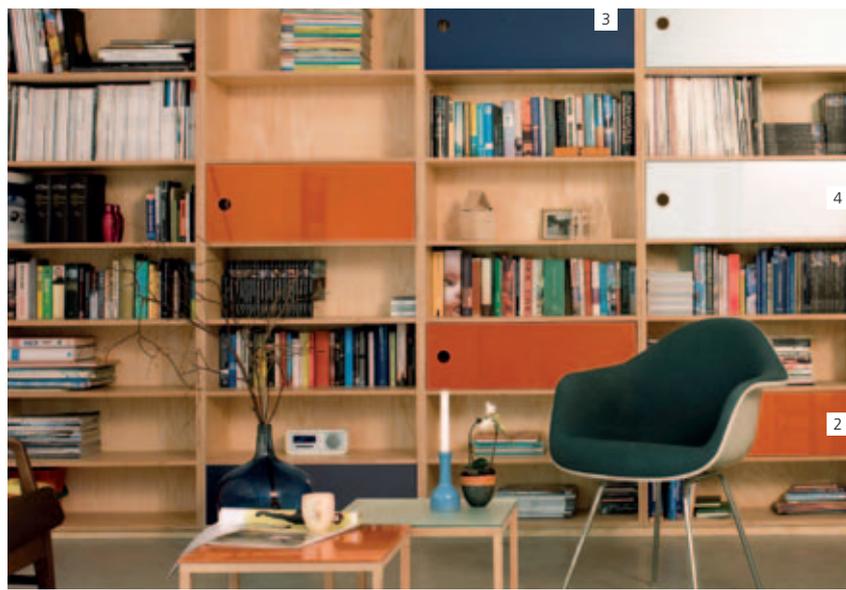
Deep Black  
REF 8502

# *living* ROOMS



**LACOBEL** MATELAC LACOBEL T MATELUX  
MIROX IMAGIN PLANIBEL CLEARVISION PLANIBEL  
DARK GREY PLANIBEL LINEA AZZURRA LACOBEL  
**MATELAC** LACOBEL T MATELUX MIROX IMAGIN  
PLANIBEL CLEARVISION PLANIBEL DARK GREY





## *Sit back and relax*

Glass can create a timeless atmosphere of sophistication and tranquility through elements such as table tops, shelving, cabinet doors or even wall cladding. The reflection of the glass surfaces allow you to add depth and style to your favourite place to spend free time.

**LACOBEL**  
  
 1  
 Blue Petrol  
 REF 5001

**LACOBEL**  
  
 2  
 Orange Classic  
 REF 2001

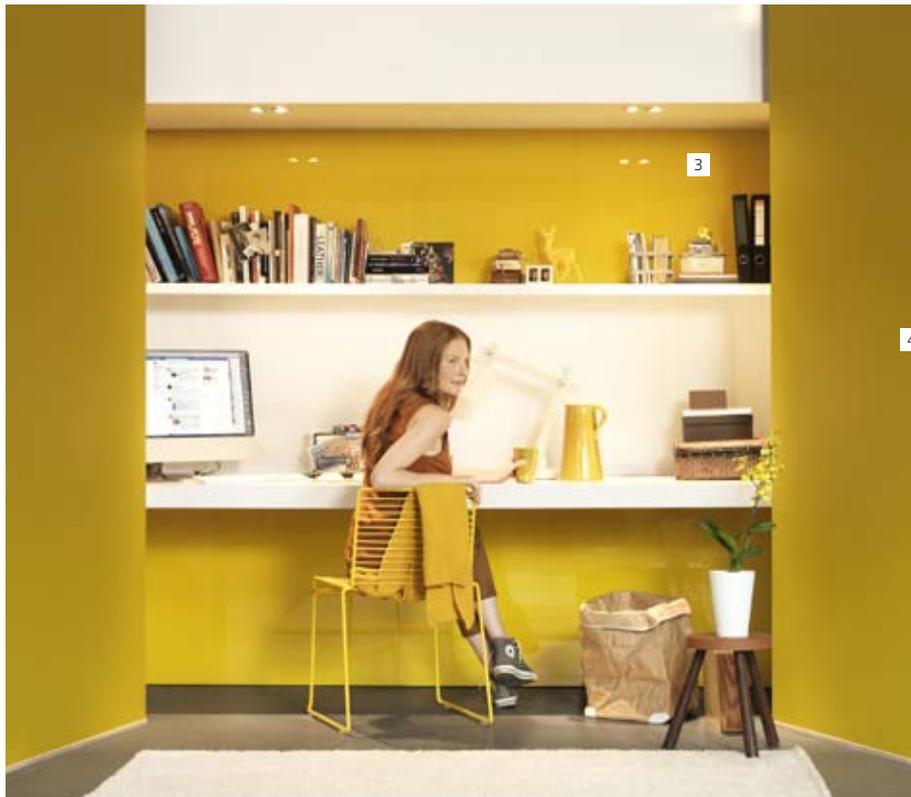
**MATELAC**  
  
 3  
 Anthracite  
 Authentic  
 REF 7016

**MATELAC**  
  
 4  
 Silver  
 Clearvision

# & doors WALLS

LACOBEL MATELAC LACOBEL T MATELUX MIROX  
IMAGIN **PLANIBEL CLEARVISION** PLANIBEL  
DARK GREY PLANIBEL LINEA AZZURRA LACOBEL  
**MATELAC** LACOBEL T **MATELUX** MIROX IMAGIN  
PLANIBEL CLEARVISION **PLANIBEL DARK GREY**  
PLANIBEL LINEA AZZURRA LACOBEL **MATELAC**





## Open up

Glass doors and walls maximize the sense of space, create openness and let in natural light. Frosted or clear, in warm tints or cool surfaces, glass adds polish and style.

Sliding doors and partitions in glass are durable, space-saving solutions that combine peace and privacy with the luxurious sensation of wide open views. The unlimited possibilities can upgrade and transform any room.

**MATELUX**



1

Grey

**MIROX**



2

Clear

**LACOBEL**



3

Yellow Rich  
REF 1023

**MATELAC**



4

Yellow Rich  
REF 1023

# bedrooms & WARDROBES

LACOBEL **MATELAC** LACOBEL T MATELUX MIROX IMAGIN  
**PLANIBEL CLEARVISION** PLANIBEL DARK GREY PLANIBEL  
LINEA AZZURRA LACOBEL MATELAC LACOBEL T **MATELUX**  
MIROX **IMAGIN** PLANIBEL CLEARVISION PLANIBEL DARK  
GREY PLANIBEL LINEA AZZURRA LACOBEL MATELAC  
LACOBEL T MATELUX **MIROX** IMAGIN PLANIBEL CLEARVISION  
PLANIBEL DARK GREY PLANIBEL LINEA AZZURRA **LACOBEL**



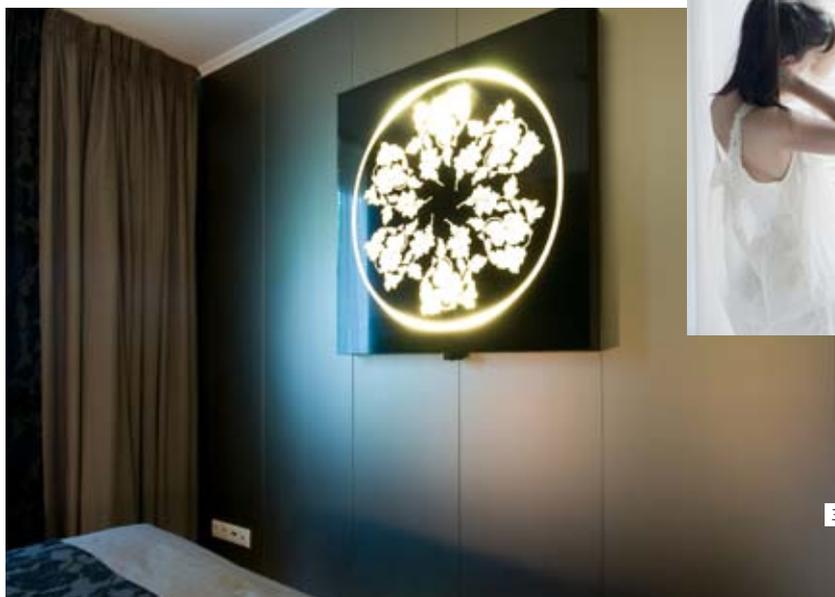


## *Restful dreams*

Slip into the comfort of glass as a design element in the bedroom. The abundant colours and textures of glass offer a clean, elegant way to customize your personal space.

## *Smart storage*

Neatly organize your clothing behind glass wardrobe doors that add a touch of glamour or discretion to your dressing area. Catch your reflection in the vibrant hues of the Lacobel and Matelac ranges, impeccably tailored to make the most of your space.



3

### LACOBEL



1  
Brown Dark  
REF 8017

### LACOBEL



2  
Beige Light  
REF 1015

### MATELAC



3  
Silver Bronze

# *bathrooms*

LACOBEL **MATELAC** LACOBEL T MATELUX MIROX **IMAGIN**  
PLANIBEL CLEARVISION PLANIBEL DARK GREY PLANIBEL  
LINEA AZZURRA **LACOBEL** MATELAC LACOBEL T **MATELUX**  
MIROXIMAGINPLANIBELCLEARVISIONPLANIBELDARKGREY  
PLANIBEL LINEA AZZURRA LACOBEL MATELAC LACOBEL T  
MATELUX **MIROX** IMAGIN PLANIBEL CLEARVISION PLANIBEL  
DARK GREY PLANIBEL LINEA AZZURRA LACOBEL MATELAC





## Clean lines

Indulge your senses in sleek surfaces and soothing lines. From colour therapy to a custom-built shower spa, functional shelving to dramatic wall cladding, glass is elegant, hygienic and practical in the bathroom.

LACOBEL



1  
Blue Pastel  
REF 1603

MATELAC



2  
Brown Natural  
REF 7013

MIROX



3  
Black Mirox

# *advantages* &

## PROPERTIES OF GLASS

ON TOP OF ITS AESTHETIC QUALITIES, GLASS OFFERS **EXTENSIVE PRACTICAL ADVANTAGES**. THE VARIETY OF AGC'S GLASS PRODUCTS ENSURES JUST THE RIGHT GLASS FOR ANY APPLICATION.

### *Satin-finished glass*

Satin-finished glass fits the current trend towards warmer and smooth lines. A matt-finishing is often chosen to filter light softly and to provide a degree of privacy.

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

**Benefits:**

- Smooth appearance;
- High level of light transmission (except Matelac).

### *Painted glass*

Painted glass is opaque float glass for which the 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 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 and release almost no VOCs (Volatile Organic Compounds) into the ambient air.

## *Mirrors*

The patented manufacturing process ensures that AGC's Mirox is a high-quality, highly resistant mirror that easily exceeds the most rigorous standards.

### **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 an environmentally friendly process, enabling almost no VOC (Volatile Organic Compounds) emissions into the ambient air.

## *Dimensions and thickness*

Products can be obtained in 225 × 321 cm, 255 × 321 cm or 600 × 321 cm. Thicknesses vary from 4-10 mm. For more specific information on each product, please visit [www.yourglass.com](http://www.yourglass.com).

## *Extra safety*

SAFE(+) is a special film placed on the painted side of the glass (Lacobel, Matelac, Mirox), avoiding it to shatter into cutting shards in case of breakage (class 2B2, following EN12600 as of 4mm glass thickness).

## *Installation and Maintenance*

For more detailed information about installation guidelines, please refer to the latest version of the AGC Installation Guide for interior applications, available on [www.yourglass.com](http://www.yourglass.com).

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