



PAINTED GLASS



GLASS UNLIMITED

LACOBEL



COMPANY'S RESTAURANT Wall covering in LACOBEL Metal Blue 1435 (Sony European headquarters, Brussels)

LACOBEL®

THE LOOK OF VARNISH - THE BENEFITS OF GLASS

Decorative glass surfaces are very popular these days.

Whether painted in subtle or vivid colours, it enhances a room, plays with light and creates endless new vistas.

Lacobel painted glass creates a **sense of depth and light**, reflecting all the colours of the rainbow.

Lacobel is a favourite with the **furniture industry** for use in tables and sliding doors. It offers many different **aesthetic solutions for interior design**, including commercial use in the office, restaurants, shops and for residential use in kitchens, bathrooms and living rooms.

With Lacobel, AGC Flat Glass Europe offers a **contemporary style of decoration** in a range of **38** daring and subtle colours.

NEWS!

Following three years of research, AGC Flat Glass Europe is launching an improved version of its Lacobel range that offers new options:

- In certain applications – for instance, when used as a wall covering – these glasses can now be bonded with **silicones** and **tile adhesives**;
- The Lacobel paint coating is **moisture resistant**.

For more information, please consult our 'Cutting and Installation Guide' on www.YourGlass.com





WARDROBE DOORS A practical solution with sliding doors in LACOBEL SAFE Soft Green 2231.
A refined design touch.



RESTAURANT Wall covering in LACOBEL Classic Orange 2001: a modern decor to whet the diner's appetite!



BATHROOM Wall covering in LACOBEL SAFE Soft White 9010. Key benefits of LACOBEL SAFE: ease of maintenance; the painted side on the back of the glass is protected from scratches; personal protection from injury if the glass is broken.



KITCHEN Wall covering in LACOBEL Classic Red 1098: glass blends in perfectly with other materials such as stone, stainless steel and wood. The LACOBEL range features a wide variety of bright, metallic, chromatic and pastel colours.



BAR Wall covering in LACOBEL Classic Black 9005 (background and foreground): glass reflects nearby colours and objects in a festive, night-time atmosphere.

Lacobel is a range of opaque float glasses specially designed for indoor applications. A high quality coating on the back of the glass gives it an opaque appearance. This range is characterised by its bright look and wide range of expressive colours.

The Lacobel brand is available in 38 different colours, (metallic, pastel, chromatic and vivid) including:

- **15Standard (ST)** in stock for all orders of any size (metallic, pastel, chromatic and vivid)
- **23Non-Standard (NST)** available for orders of at least 500 m²
- **Colours can be customised** on request for orders over 2.000 m²

The Lacobel brand is described in further detail.

BENEFITS

- **The contemporary look**

Lacobel glass meets the demands set by current interior architectural design trends and is easily combined with other materials such as wood, steel or stone;

- **An attractive finish that lasts**

The coated side of Lacobel glass should always be placed against the supporting structure so that it is protected from damage and so that the colour and appearance of the glass are protected;

- **Easy assembly**

There are two ways of fitting Lacobel glasses to the wall: the bonding method and the mechanical method. Instructions can be found on www.YourGlass.com, see "Installation - Maintenance";

- **An environmentally friendly product**

The paints used in Lacobel glass do not contain heavy metals or chemical substances that are harmful to the environment.

APPLICATIONS

Lacobel glass is mainly intended to be used with **furniture**: tables, shelving units, standard and sliding doors for cupboards and wardrobes, glass display cases and bases and much more.

It can be used as a **wall covering** in a wide variety of locations (restaurants, shops, kitchens, living rooms, bathrooms and so on). Lacobel can also be used as a **writing board**, offering an infinite space for communication and creativity.

It is designed for interior use only.

LACOBEL® SAFE - extra safety

Lacobel glass also comes in a special 'safety' version: 'SAFE'. A polypropylene film - called 'SAFE' - is applied to the coated side of the glass. This film serves a double purpose:

- 1_ If the glass breaks, **the shards will stick to the film** avoiding injury or any further damage;
- 2_ The coated surface of the glass is **protected from scratches**.

MATELAC, Coloured etched aesthetic

Some AGC Flat Glass Europe painted glasses also exist in acid-etched version. These are regrouped under the **Matelac range**: sophisticated glasses that create an acid-etched effect, much sought after in the furniture and shopfitting industry.

LACOBEL® RANGE

ST= Standard

NST= Non Standard [min. quantity 500m²]



Beige Classic ST
RAL 1014



Beige Light NST
RAL 1015

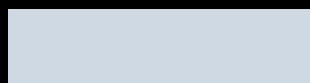


Beige Dark NST
REF 1011

Black Classic ST
RAL 9005



Blue Classic NST
REF 1227



Blue Light NST
REF 1079



Blue Pastel ST
REF 1603



Blue Luminous ST
RAL 5002



Blue Deep NST
RAL 5023



Blue Dark ST
REF 1010



Blue Metal ST
REF 1435



Blue Chromatic ST
REF 2220



Brown Classic* NST
REF 2230



Brown Light NST
REF 1236



Brown Dark NST
RAL 8017



Fuchsia NST
RAL 4006



Green Classic NST
REF 1342



Green Light NST
REF 1061



Green Pastel ST
REF 1604



Green Soft* NST
REF 2231

Lacobel colours may vary slightly, depending on the thickness of the glass.

Some colours may vary from the colour shown in pictures.
AGC Flat Glass Europe therefore recommends that you only make your choice after seeing LACOBEL sample.

More information about the LACOBEL range is available upon request or on www.YourGlass.com.

* For these products, AGC Flat Glass Europe cannot guarantee an identical colour in every production batch. The colour of the float glass used in this Lacobel colour can vary slightly from one production batch to the next, which can lead in turn to slight variations in the Lacobel colour.



Green Luminous NST
REF 1164



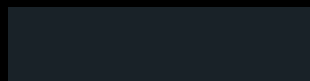
Green Dark NST
RAL 6028



Grey Classic ST
RAL 7035



Grey Dark* NST
REF 2232



Grey Deep NST
RAL 7021



Grey Metal ST
RAL 9006



Lilac NST
REF 1202



Orange Classic ST
RAL 2001



Orange Light NST
REF 1116



Orange Soft NST
REF 1074



Red Classic NST
REF 1098



Red Luminous ST
REF 1586



Red Dark ST
RAL 3004



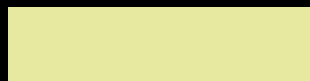
White Soft ST
RAL 9010



White Pure ST
RAL 9003 on extra clear glass



Yellow Light NST
REF 1002



Yellow Pastel NST
REF 1602



Yellow Luminous NST
REF 1601

SPECIFICATIONS

PROCESSING POSSIBILITIES			COMMENTS
Safety	Toughened	no	
	Laminated	no	
	Safe	yes	Lacobel Safe complies with EN 12600.
Cutting	Rectangular or circular	yes	Lacobel and Lacobel Safe can be cut in the same way as traditional mirror glass - see "Processing guide"*.
Shaping and edge finishing	Edge grinding	yes	
	Grinding	yes	
	Drilling	yes	
Special treatments	Notches	yes	
	Sand-blasting	yes	Only on the glass side.
	Acid-frosting	yes	Matelac range.
External application		no	Lacobel must not be used in external double-glazing even if the coated side faces inwards.

OTHER ASPECTS			
Moisture resistance		yes	Immersion in water not recommended.
UV resistance		yes	Suitable for use in areas exposed to sunlight or artificial light.
Bonding/Fitting		yes	See Installation guide in www.YourGlass.com .
Easy maintenance		yes	

* Information available on www.YourGlass.com



SHOP DISPLAY Wall covering in LACOBEL Classic Brown 2230: eye-catching display units in LACOBEL Classic Brown, Dark Grey 2232 and Soft White 9010 designed to highlight the items on display.

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