

LACOBEL & MATELAC

Painted glass
for furniture applications



AGC Lacobel and Matelac painted glass products add a touch of sophistication to your furniture while protecting it from scratches. Whether clad in the glossy or matt version, your painted glass sliding doors and furniture will maintain their original appearance for years. The surface can be kept perfectly hygienic since glass is a non-porous and easy-to-clean material.

AGC leverages its leading-edge industrial processes to ensure that:

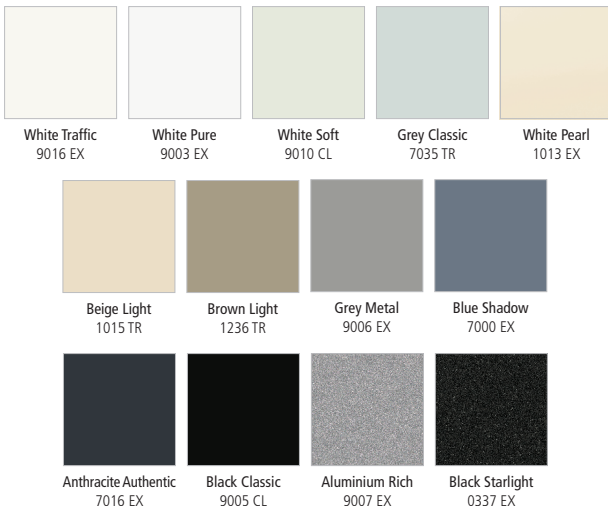
- The colour is always the same batch after batch;
- Special attention is paid to health and safety, from product design to delivery;
- You always get your orders fast (limited stock management) and in the right sizes for your application (better cutting yield).

What's so special about it? | What does this mean for you?

Recyclability	- Lacobel & Matelac glass is 100% recyclable in the float furnace
VOC classification under the French VOC labelling scheme	- A for Lacobel & Matelac standard colours - A+ for Matelac Silver range*
EPD verified	- Climate change equivalent: Matelac (6mm): 21.7 kg CO ₂ eq./m ² Lacobel (6mm): 18.8 kg CO ₂ eq./m ²
Cradle to Cradle Certified® Material health certificate	- Bronze - Silver
High-quality paint industrially applied to the glass	- AGC's manufacturing process guarantees a uniform glossy (Lacobel) or matt (Matelac) finish and ensures that the paint adheres perfectly to the glass

* The A+ (per French Decree No. 2011-321) category corresponds to the highest level of performance or the lowest category of VOC emissions.

LACOBEL



MATELAC



Your Dreams, Our Challenge

Availability

All products can be manufactured in thicknesses ranging from 3 to 10 mm. Dimensions vary from 200 x 321 cm to 600 x 321 cm, depending on the product and colour. Please contact your local sales representative for the exact availability of a given colour, thickness and size.

MyColour by Lacobel and Matelac

If you need a custom colour, then consider taking advantage of our exclusive MyColour* service to get the exact colour you need.



- 1 Send your AGC sales representative the RAL or Pantone colour of your choice, or a sample of material (fabric, paper or any other medium).
- 2 AGC will send you a sample of glass in that colour.
- 3 If you're satisfied with the appearance of the sample, you can then place your order with your AGC representative.
- 4 Your order will be delivered within five weeks.

Please note that recurring and regular orders of a custom colour in large quantities (for a furniture collection for example) will be treated the same way as a standard colour order (in terms of delivery times, etc.).

* MyColour by Lacobel/Matelac is available for any order of at least two packs (400 m², 4 mm thick) per colour. For smaller quantities, an additional cost of €500 per colour will be charged. This service is not available for transparent and metallic colours.

Technical specifications

What are your processing options?			Pay attention to...
Safety	Toughening	No	See AGC's Lacobel T and Matelac T ranges on www.agc-younglass.com for toughened painted glass products.
	Lamination	No	
	SAFE+ film	Yes	Lacobel and Matelac SAFE+ comply with standard EN 12600 – Class 2B2.
Cutting	Straight or circular	Yes	These two ranges and their SAFE+ version can be cut like a traditional mirror.
Edge processing	Edging	Yes	Lacobel and Matelac SAFE+ can be processed like a traditional mirror.
	Drilling	Yes	
	Notches	Yes	
Special processing	Sandblasting	Yes	Lacobel can be sandblasted on both the glass side and the painted side.



AGC developed the FIX-IN range of bonding products in collaboration with a specialist in the field to ensure the perfect installation and longevity of its products. The range also includes touch-up paints to conceal small scratches in the paint on the glass as well as glass cleaning kits for an installation that is neat and tidy down to the smallest detail.

All these products and more are available from our online store: www.agc-store.com