



MIX COLOUR & REFLECTION
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LACOBEL & MATELAC, WONDERFUL COLOURFUL GLASS
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GLASS UNLIMITED



LACOBEL & MATELAC. NEW COLOURS REFLECTING NEW TRENDS

New
Lacobel/Matelac
Yellow Rich

New
Matelac
Silver Clearvision

LACOBEL & MATELAC. WONDERFUL COLOURFUL MATCH

To tone in colour with the new design trends, AGC combines the forces of two painted glass ranges: glossy Lacobel and satin Matelac. We have created five new colours to inspire designers and architects. Trendsetting interiors match smooth textures with brilliant surfaces that create surprising perspectives. Pure zen-like spaces are energized with vivid colour accents. This is an ideal playground for Lacobel reflections and Matelac opacity.

New
Lacobel/Matelac
Blue Shadow

New
Lacobel/Matelac
Brown Natural

New
Lacobel/Matelac
Anthraxite Authentic

New
Lacobel
Blue Petrol



Matelac
Silver Cleanison

P
A
S



Matelac
Anthracite Authentic
Ref 1016



Lacobel
Orange Classic
Ref 2001



Reflect authenticity in vivid colour

Authenticity and tradition are two keywords of contemporary design. Raw materials, wood textures and handcrafted objects are lifted by the painted glass doors and table tops in brilliant Lacobel orange. The opaque Matelac surfaces in authentic anthracite counterbalance the vibrant, glossy effect.

Add spice and perspective by contrasting painted glass surfaces in dark and light, glossy and matt. The bathtub and walls in brilliant pastel blue Lacobel cladding is in perfect harmony with the natural brown Matelac wall panel.



Matelac
Brown Natural
Ref 1013



Lacobel
Blue Pastel
Ref 1003

Bathe in brilliance
softened by satin





Lacobel
Beige Light
Ref 1015



Lacobel
Red Dark
Ref 3004

Open new colourful perspectives

Turn sliding doors into a work of art. The apposition of light beige and dark red Lacobel sheets creates a cubist canvas that reflects the natural tones and shapes of handcrafted furniture and ethnic fabrics.



D
10
11

ENHANCE YOUR REFLECTION

Painted glass offers a kaleidoscopic variety of colours and mirror effects. Combining Lacobel and Matelac adds extra power to your palette; capture the light in Matelac satin colour and reflect it in scintillating Lacobel tints. The Matelac and Lacobel ranges share different colours for "tone-on-tone" creations; brown, anthracite, yellow and blue.

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12
13

'MyColour' by Lacobel Customize your reflections



MyColour by Lacobel is a service offering the possibility to order painted glass in millions of colours for orders of at least 200 m². Enjoy the freedom to create the wall cladding and furniture that perfectly match the colours of your design, your brand or your corporate house-style. You can even write on it and use it as a whiteboard.



Choose and create any colour you like

Inspired by light and colour



Lacobel
Blue Decal
Ref 5001

Painted glass is a multifaceted material. It inspires in as many ways as it reflects light. It brings depth, movement and perspectives to your rooms and adds vibrant patches of colour to interiors.





Give craftsmanship innovative lustre



Lacobel
Green Pastel
Ref 1604

'Versatility' is a dominant trend in contemporary design: mixing heritage and modernity, making a synthesis between innovation and tradition to celebrate universal beauty. A pastel green Lacobel cladding gives a neoclassical yet 21st century allure.



Lacobel
Yellow Rich
Ref 1021



Matelac
Yellow Rich
Ref 1023

Discover new and surprising possibilities for 'tone-on-tone' designs. The yellow Matelac doors absorb and caress the light with satin softness, while the Lacobel cladding reflects movement and depth in a warm yellow perfectly matching the natural wood elements. The Lacobel and Matelac ranges are complimentary to perform this magic.

A duet of brilliance and opacity



Lacobel Colour Chart

Lacobel has a paint layer on the back of the glass. This protects it from any damage and keeps the colour and glossy appearance of the glass in brilliant shape. Lacobel glass can only be used for interior applications; furnishings, wall covering or even as writing board.



Matelac Colour Chart

Matelac has one painted side and one acid-etched side. The sophisticated etching procedure gives the glass a satin finish. The high quality paint on the back of the glass results in a fine, opaque colour finish. Matelac has many interior design applications; wall covering, doors, tables, shelving units and wardrobes.



MyColour by Lacobel



Design and create with Lacobel painted glass in any colour you like. With MyColour by Lacobel you can order the colour that matches your project seamlessly, while meeting all Lacobel quality standards. This color-made service starts at 200 m² per colour. Ask your AOC representative for more information.

> Technical specifications

Processing possibilities

			Comments
Safety	Toughened	No	Toughenable painted glass is available in the Lacobel T range.
	Laminated	No	
	Safe	Yes	Lacobel/Matelac Safe comply with EN 12600
Cutting	Rectangular or circular	Yes	Both ranges and Safe version can be cut in the same way as traditional mirror glass - see "Processing Guide".
Shaping and finishing of edges	Edge grinding	Yes	Both ranges and Safe version can be cut in the same way as traditional mirror glass - see "Processing Guide".
	Grinding	Yes	Both ranges and Safe version can be cut in the same way as traditional mirror glass - see "Processing Guide".
	Drilling	Yes	Both ranges and Safe version can be cut in the same way as traditional mirror glass - see "Processing Guide".
	Notches	Yes	Both ranges and Safe version can be cut in the same way as traditional mirror glass - see "Processing Guide".
Special Treatments	Sand-blasting	Yes	Only on the glass side for Lacobel
	Acid-etching	Yes	Matelac range
External application		No	Lacobel/Matelac must not be used in external applications or in double-glazing even if the coated side faces inward.

Other aspects

Water resistant	Yes	- All Lacobel/Matelac colours can be used in wet/humid areas (bathrooms and kitchens) but cannot be immersed in water. - The metallic colours Metal Grey, Metal Taupe, Rich Aluminium and Scarligh Black must be fixed with a Safe film for use in wet/humid areas. - Lacobel/Matelac must be protected from any water infiltrating at the back of the glass (use silicones for joints).
UV resistant	Yes	The colours are fixed during the production process (no discolouring possible).
Bending resistance	Yes	Identical to float glass
Bending/fitting	Yes	See installation guide in www.youngloss.com
Easy to maintain	Yes	

> Benefits & Applications

- Lacobel and Matelac glass have multiple applications for interiors, such as wall claddings, partitions, furniture, doors,...
- The Lacobel and Matelac ranges combine a pure and contemporary look with an easy maintenance and a high resistance to stains.
- All Lacobel and Matelac colours can be used in humid environments, such as bathrooms and kitchens.
- For extra safety a Safe film can be placed on the painted side of the glass. It allows for better protection in case of breakage, avoiding injury or damage.
- AOC's manufacturing process guarantees a uniform finishing, ensuring that the paint adheres flawlessly to the glass.
- All Lacobel and Matelac paints are environmentally friendly. No formaldehydes were detected based on the stringent III standard "Method for testing formaldehyde emission from paint film - Desiccator method" (version 2000).

AGC Glass Europe

AUSTRIA - AGC Glass Europe
Tel: +43 676 3372955
sales.austria@eu.agc.com

BELGIUM - AGC Glass Europe
Tel: +32 2 674 31 11 - Fax: +32 2 672 44 62
sales.belux@eu.agc.com

BULGARIA / MACEDONIA - AGC Flat Glass Bulgaria
Tel: +359 2 8500 255 - Fax: +359 2 8500 256
bulgaria@eu.agc.com

CROATIA / SLOVENIA / BOSNIA & HEREGOVINA -
AGC Flat Glass Adriatic
Tel: +385 1 6117 942 - Fax: +385 1 6117 943
adriatic@eu.agc.com

CZECH REPUBLIC / SLOVAKIA - AGC Flat Glass Czech
Tel: +420 417 50 11 11 - Fax: +420 417 502 121
czech@eu.agc.com

ESTONIA - AGC Flat Glass Baltic
Tel: +372 66 799 15 - Fax: +372 66 799 16
estonia@eu.agc.com

FINLAND - AGC Flat Glass Suomi
Tel: +358 9 43 66 310 - Fax: +358 9 43 66 3111
sales.suomi@eu.agc.com

FRANCE - AGC Flat Glass France
Tel: +33 1 57 58 30 31 - Fax: +33 1 57 58 31 63
sales.france@eu.agc.com

GERMANY - Bluhm & Plate Glas Vertrieb GmbH
Tel: +49 40 670 88 40 - Fax: +49 40 670 88 430
info@bluhm.de

GREECE / MALTA / ALBANIA - AGC Flat Glass Hellas
Tel: +30 210 666 9561 - Fax: +30 210 666 9732
sales.hellas@eu.agc.com

HUNGARY - AGC Flat Glass Hungary
Tel: +36 34 309 505 - Fax: +36 34 309 506
hungary@eu.agc.com

ITALY - AGC Flat Glass Italia
Tel: +39 02 626 90 110 - Fax: +39 02 65 70 101
development.italia@eu.agc.com

LATVIA - AGC Flat Glass Baltic
Tel: +371 713 93 59 - Fax: +371 713 95 49
latvia@eu.agc.com

LITHUANIA - AGC Flat Glass Baltic
Tel: +370 37 451 566 - Fax: +370 37 451 757
lithuania@eu.agc.com

NETHERLANDS - AGC Flat Glass Nederland
Tel: +31 344 67 99 22 - Fax: +31 344 67 97 20
sales.nederland@eu.agc.com

POLAND - AGC Flat Glass Polska
Tel: +48 22 872 02 23 - Fax: +48 22 872 97 60
polska@eu.agc.com

ROMANIA - AGC Flat Glass Romania
Tel: +40 318 05 32 61 - Fax: +40 318 05 32 62
romania@eu.agc.com

RUSSIA - AGC Glass Russia
Tel: +7 495 411 65 65 - Fax: +7 495 411 65 64
sales.russia@eu.agc.com

SERBIA / MONTENEGRO - AGC Flat Glass Jug
Tel: +381 11 30 96 232 - Fax: +381 11 30 96 232
jug@eu.agc.com

SPAIN / PORTUGAL - AGC Flat Glass Ibérica
Tel: +34 93 46 70760 - Fax: +34 93 46 70770
sales.iberica@eu.agc.com

SWEDEN / NORWAY / DENMARK -
AGC Flat Glass Svenska
Tel: +46 8 768 40 80 - Fax: +46 8 768 40 81
sales.svenska@eu.agc.com

SWITZERLAND - AGC Glass Europe
Tel: +41 76 342 27 40 - Fax: +41 32 493 20 86
sales.switzerland@eu.agc.com

UKRAINE - AGC Flat Glass Ukraine
Tel: +380 44 230 60 16 Fax: +380 44 498 35 03
sales.ukraine@eu.agc.com

UNITED KINGDOM - AGC Flat Glass UK
Tel: +44 1788 53 53 53 - Fax: +44 1788 56 08 53
sales.uk@eu.agc.com

OTHER COUNTRIES - AGC Glass Europe
Tel: +32 2 674 31 11 - Fax: +32 2 672 44 62
sales.headquarters@eu.agc.com

