

MIX COLOUR & REFLECTION  
ΜΙΧ ΧΡΩΜΑΤΩΝ & ΒΕΛΛΕΓΧΙΟΝ

AGC

LACOBEL & MATELAC. WONDERFUL COLOURFUL GLASS  
ΛΑΚΟΒΕΛ & ΜΑΤΕΛΑΚ. ΜΟΝΕΡΒΕΝΤ ΧΡΩΜΑΤΩΝΤ ΕΓΛΑΖ

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.

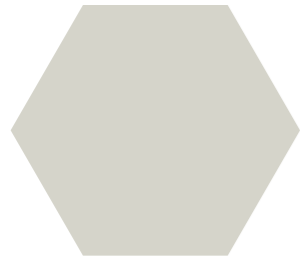
New.  
Lacobel/Matelac  
Blue Shadow

New.  
Lacobel/Matelac  
Brown Natural

New.  
Lacobel/Matelac  
Anthracite Authentic

New.  
Lacobel  
Blue Petrol



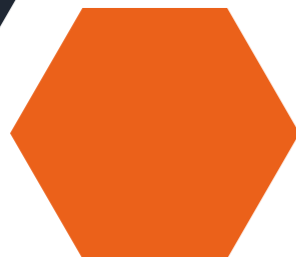


Matelac  
Silver Clearvision

P.  
4  
5



Matelac  
Anthracite Authentic  
Ref 7016

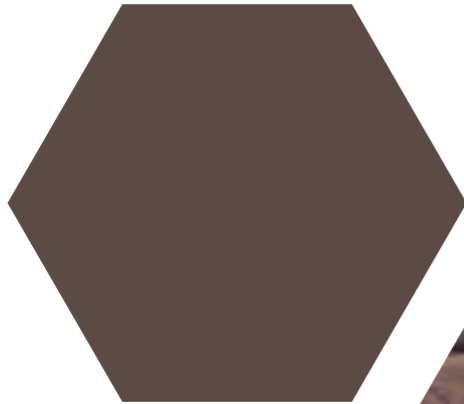


Lacobel  
Orange Classic  
Ref 2001

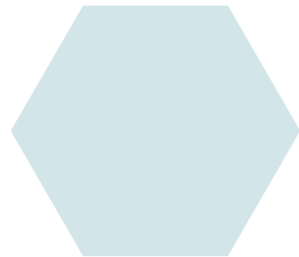
## Reflect authenticity in vivid colour

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 7013

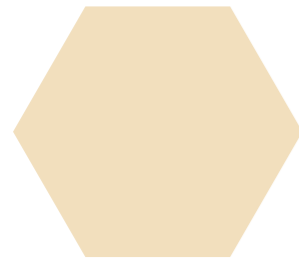


Lacobel  
Blue Pastel  
Ref 1603

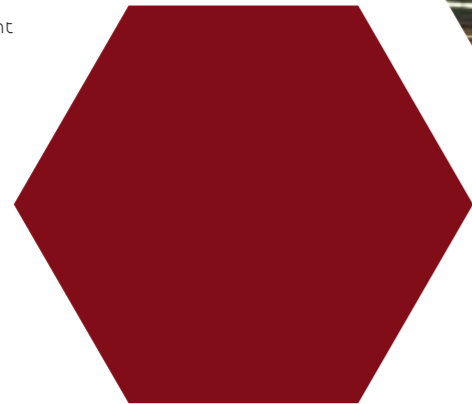
# Bathe in brilliance softened by satin







Lacobel  
Beige Light  
Ref 1015



Lacobel  
Red Dark  
Ref 3004

# Open new colourful perspectives

Turn sliding doors into a work of art. The opposition 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.





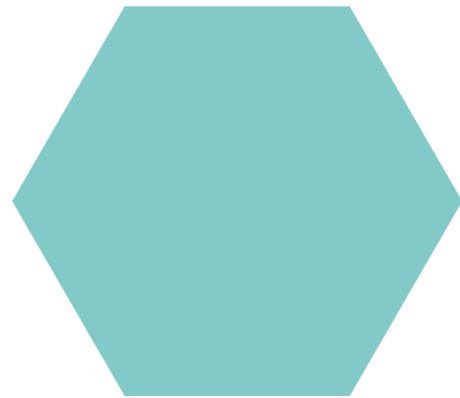
# ENHANCE YOUR REFLECTION

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.

# '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 m<sup>2</sup>. 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 Petrol  
Ref 5001

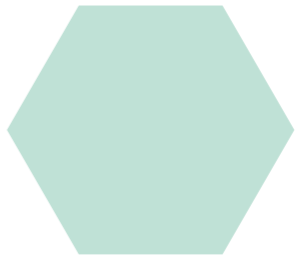
Painted glass is a multifaceted material. It inspires in as many ways as it reflects light. It brings depth, movement and perspectives to your rooms and adds vibrant patches of colour to interiors.







# Give craftsmanship innovative lustre

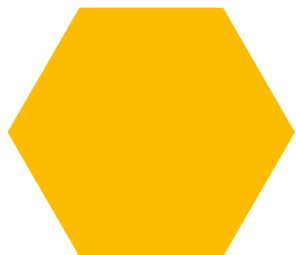


Lacobel  
Green Pastel  
Ref 1604

'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.

P.  
16  
17





Lacobel  
Yellow Rich  
Ref 1023



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.

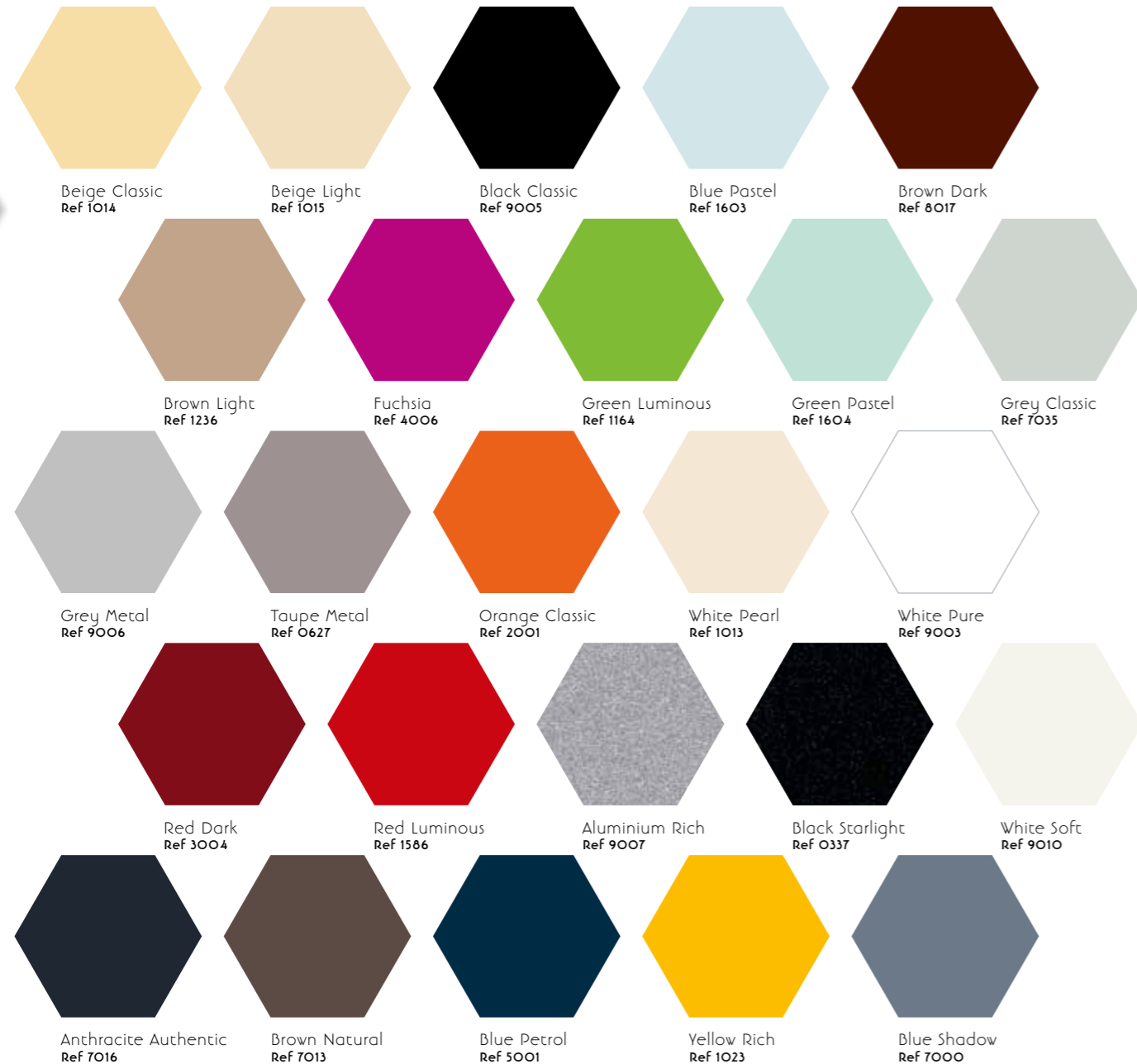
## A duet of brilliance and opacity





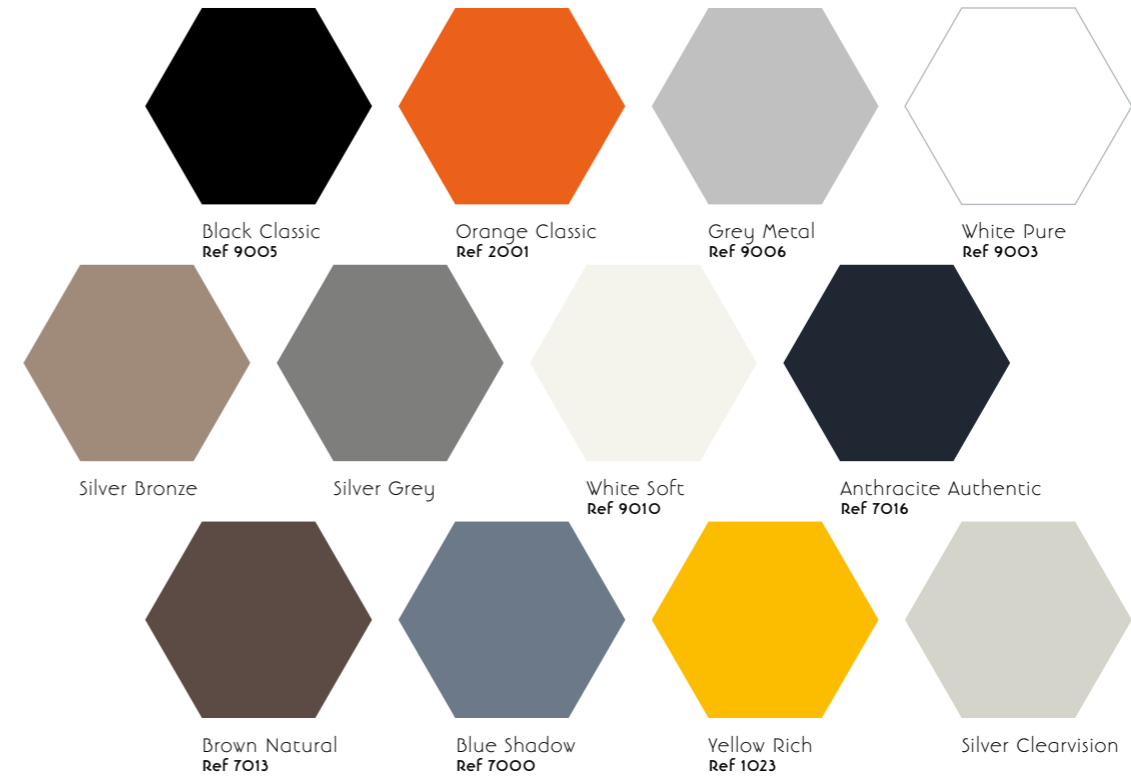
# Lacobel Colour Chart

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 at 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 tailor-made service starts at 200 m<sup>2</sup> per colour. Ask your AGC 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 inwards.

### 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 Starlight Black must be fitted 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 <a href="http://www.yourglass.com">www.yourglass.com</a>
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.
- AGC'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 JIS 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

[www.yourglass.com](http://www.yourglass.com)



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