

ALUMINC

EUROPEAN
ALUMINUM
SYSTEMS



100%
MADE IN
BELGIUM

CRAFTSMANSHIP ★ SUSTAINABILITY ★ INNOVATION

Beautiful and sustainable living



Enter a world of aluminium craftsmanship and beauty. Where our people put their heart and soul into working on systems that make your home beautiful and sustainable. Functionally strong and aesthetically refined – yes, that too. At Aluminc Aluminium Systems we keep our promises. Our windows, doors, conservatories, facades and more have been developed to meet today's housing needs. They combine the best features to enhance your quality of life. Sustainability is an important part of this. It's in our DNA and in our product. After all, our material insulates, is 100% recyclable and helps combat climate change.



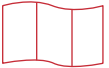






We also have a passion for innovation. We develop for tomorrow together. A team of experienced designers and engineers is ready to help professionals develop your residential project. Dedicated Aluminc distributors provide support. That makes choosing your new construction project or renovation much easier.

In the meantime, let us inspire you.

Steven Groth, CEO Aluminc Canada INC.

Aluminium, a quality statement

With aluminium, you make a clear statement. You choose a durable and modern material with unique properties and advantages. For top quality and carefree enjoyment.

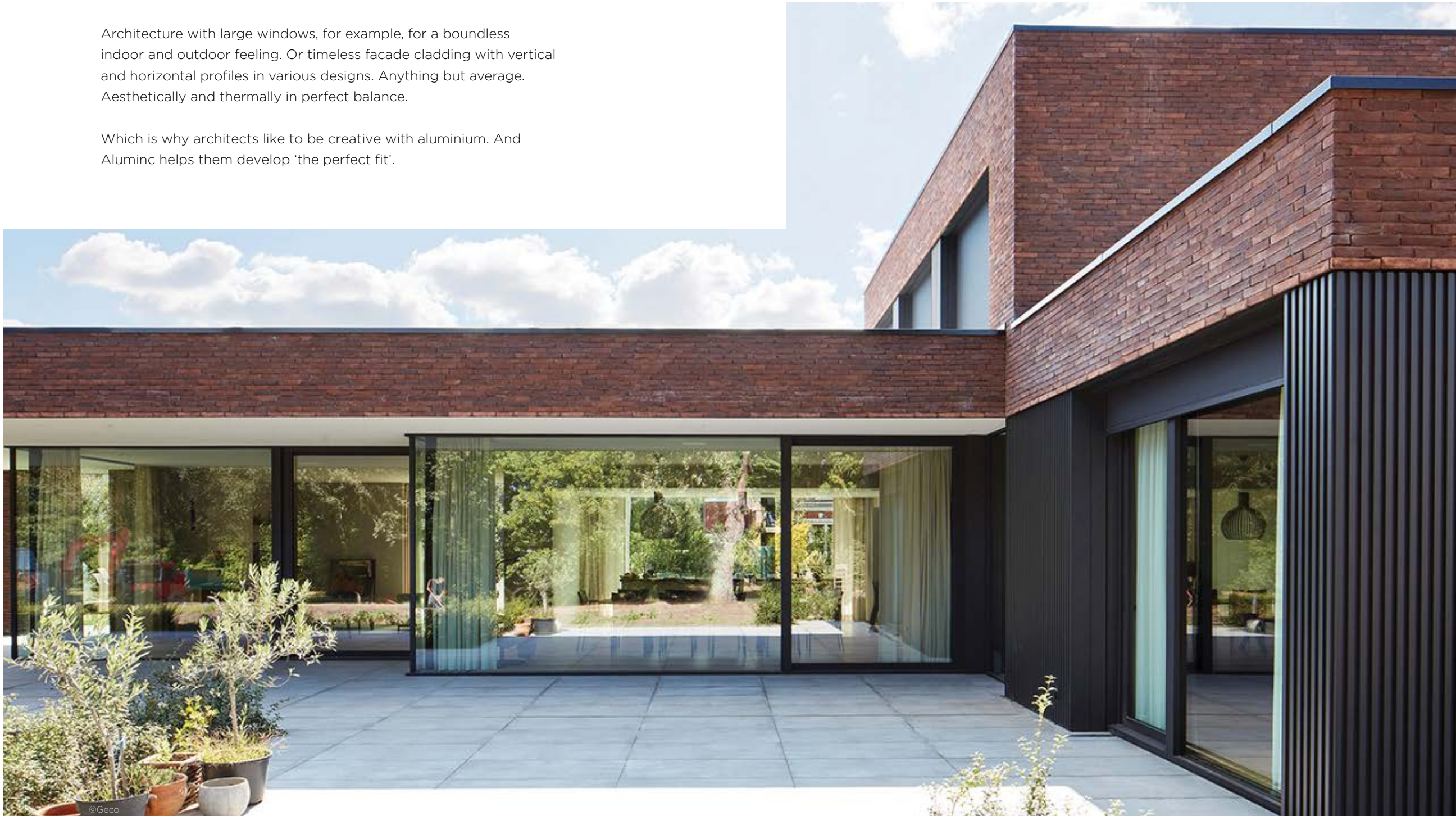
 Diversity of styles	 Endless colour palette	 100% Belgian
 Recyclable product	 25 year Seaside colour guarantee	 Light & naturally strong
 Burglar-proof	 Maintenance friendly	 Energy-efficient

Creative with aluminium

Minimalist, clean lines, distinctive appearance, delicate detailing... it is no surprise that the purest architectural pearls are created with aluminium.

Architecture with large windows, for example, for a boundless indoor and outdoor feeling. Or timeless facade cladding with vertical and horizontal profiles in various designs. Anything but average. Aesthetically and thermally in perfect balance.

Which is why architects like to be creative with aluminium. And Aluminc helps them develop 'the perfect fit'.





WINDOWS

more light,
more happiness

Natural light, a pleasant temperature and tranquillity in the home are essential for a healthy living environment. Windows play the leading role in this. They let in light and create a soothing dynamic with the surroundings. The thermal and acoustic performance of windows and doors keep out cold, heat and noise and increase well-being. That's happiness.

Aluminium windows are light makers and good luck charms!

MAX LIGHT

IMPRESSIVELY SLIM,
MAXIMUM LIGHT



Are you a fan of large glass surfaces and narrow window frames? Then choose the Max Light. This window system consists of 4 different styles to suit your home. Fixed windows, upturned single or double windows, and tilt-and-turn windows. Invisible drainage makes this window even more beautiful.



MODERN



STEEL



DESIGN



INVISIBLE



MAX LIGHT STEEL



Extend your architectural
style to your
windows

Max Light Steel are aluminium windows with a steel look. Ideal for lofts or industrial buildings, but also perfect in country villas. With the Steel version, cross timbers are often chosen to subdivide your window.



GEN 75

FOR EVERY
ARCHITECTURAL STYLE

The latest technologies and innovations united in one window system.

The streamlined design of the GEN75 in combination with the ultra-performance insulation makes this the ideal window system for low-energy homes, whether newly constructed or renovated.

Curved windows? That's also possible. Aluminc bends the aluminum profiles in its own workshop.

Choice of 3 styles: Modern, Luxus, Invisible



15
YEARS
COLOR
LOCKED

15-year colour guarantee on more than
50 colours. Read more on page 64



GEN75

GEN75 invisible or hidden wing.
What makes this window system
unique is that fixed windows and
windows that can open are now
indistinguishable from each other.



Minimalist
thanks to
hidden sash

GEN90

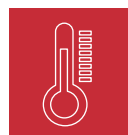
THE REAL
COMFORT WINDOW
THAT MAKES WARMTH
AND SILENCE TANGIBLE

This window system excels thanks to its excellent thermal properties, making it particularly suitable for use in passive construction projects. A passive house is a highly insulated house with ideal comfort in winter (warm) and in summer (cool). It has a high-quality thermal shell, which means that it consumes very little energy.

The acoustic performance of the GEN90 also greatly increases the comfort of the residents.



*Dim.: 1230 mm X 1480 mm; UG: 0.6 W/m²K & PSI: 0.036 W/mK - profile combination: GT012-GT022(GTP)



Suitable for passive construction
U_w = 0.80 W/M²K*

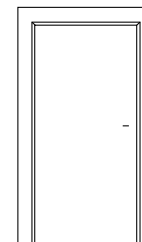




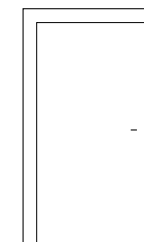
DOORS

first impression

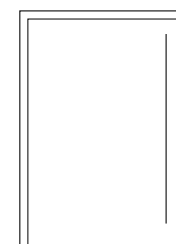
You get the first impression of a home the moment you open the door. Which is why Aluminc has different doors in a wide range of designs. The opening wing can be made of glass or an aluminium panel or a combination of both, according to your own design. Choose invisible hinges if you want an extra streamlined look inside too.



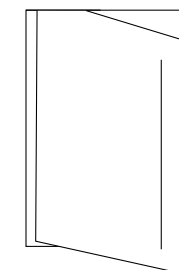
OVERLAY DOOR
Door in which the opening wing rests on the frame.



SMOOTH DOOR
Modern solution in which the opening wing is in line with the door frame. So, there is no difference in level, either on the inside or outside.



XL MAGNITUDE DOOR
An architectural door where the decorative panel is on top of the wing, and everything looks streamlined. The magnet system ensures that your door doesn't jam when the sun shines on it.



PIVOT DOOR
Unique architectural pivot door in which the invisible integrated hinges in the floor and ceiling ensure that the door rotates around its vertical axis.

DOORS



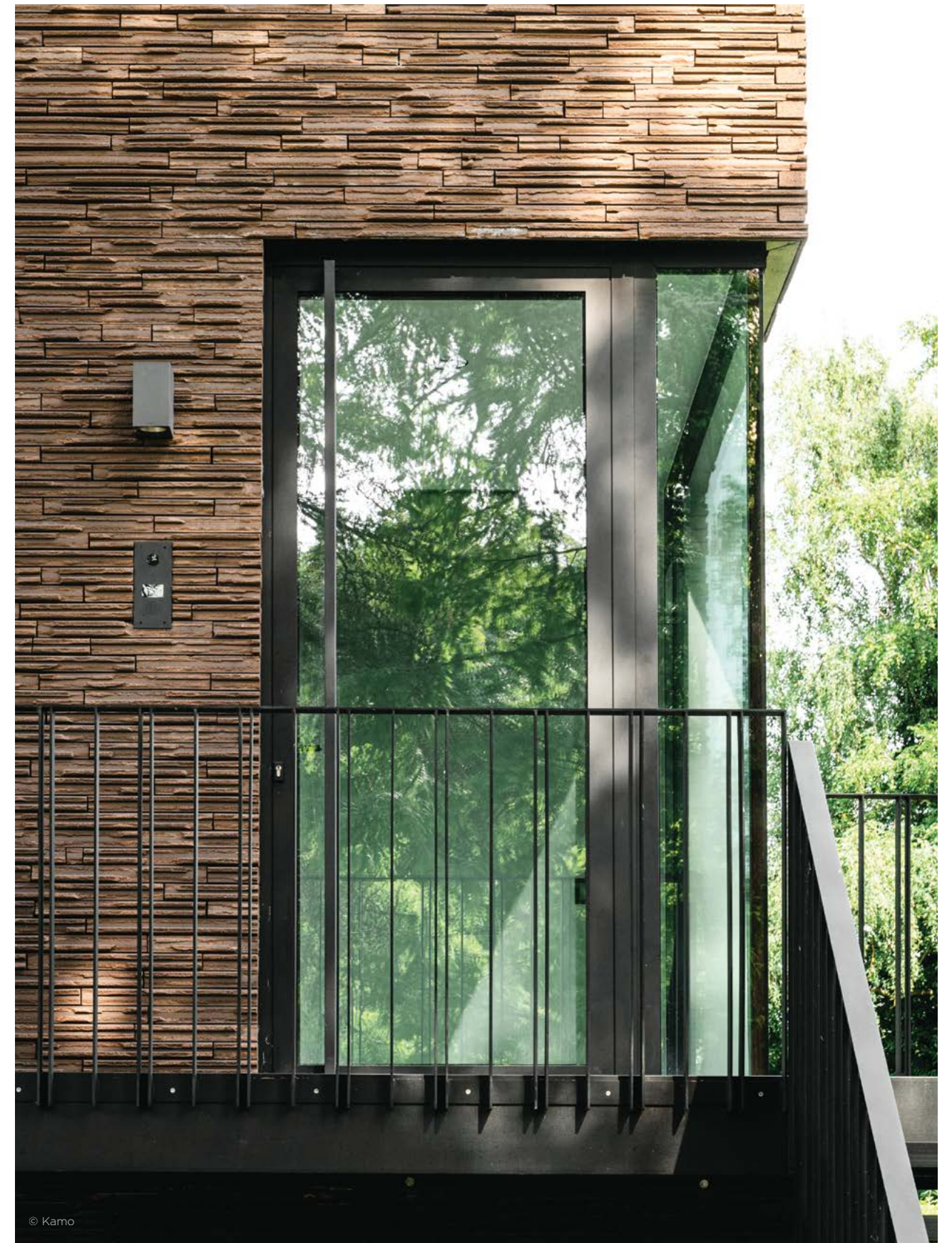
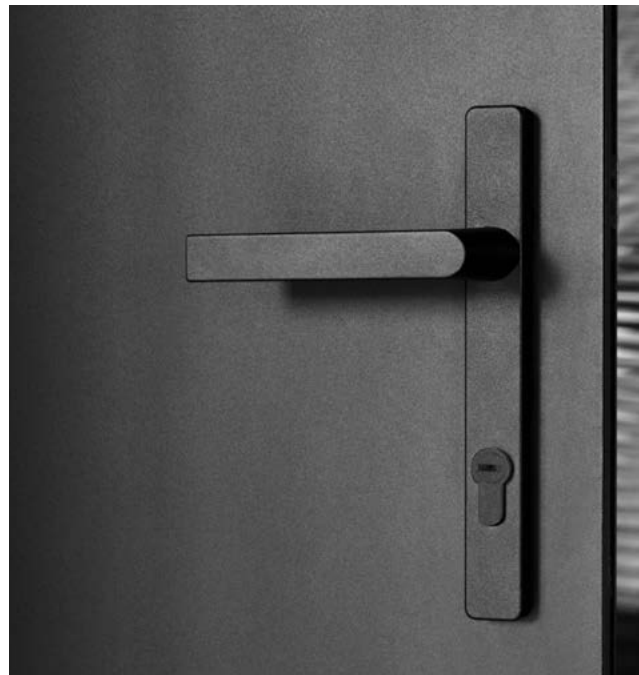
Architectural
pivot door with
invisible hinges



DOORS

A door handle or door pull, an important detail. From the permanent collection or custom made. Aluminc paints the door handles the same colour as your door. We like everything to be perfect.

And because safety is also important, all the exterior doors have a multi-point lock. It is still possible to open the door with a key, but automated doors with a keypad, mobile phone or finger scan are becoming increasingly popular.





LIFT & SLIDING DOORS

an infinite view

A minimalist look for your home and a sublime view outside? Sliding windows will do the magic. So that you can enjoy more light, more space, more openness. There is an Aluminc aluminium sliding window for every lifestyle need. Universal, open corner, recessed sill, minimalist profiles... everything slides easily.

A blissful indoor-outdoor feeling – we wish you the same!

VG900

UNIVERSAL
SLIDING WINDOWS
FOR NEW BUILDINGS
AND RENOVATION

The VG900 is multi-usable for different house styles and satisfies all the contemporary requirements relating to thermal insulation values.

Choose a monorail if you want a narrower window frame, giving you a greater incidence of light. Or opt for a duorail in which the fixed and movable parts are in symmetry. The aesthetic highlight is a flat sill where the floor inside and outside is at the same height, with no step. And very wheelchair friendly.

THIS VG90 IS ALSO AVAILABLE IN A MAXLIGHT VERSION WITH SLIMMER PROFILES.



Flat
sill



ULTRAGLIDE

THE ULTIMATE
SLIDING WINDOW
IN LARGE SIZES

A room with a view, that's exactly what you create with the ultra-large Ultraglide sliding window. Opt for the lifting foam system if you want the sliding 450 kg wing to slide ultra easily too.

**THIS ULTRAGLIDE IS ALSO AVAILABLE IN A
MAXLIGHT VERSION WITH SLIMMER PROFILES.**



ULTRAGLIDE

An open angle of 90°: it's possible with this Ultraglide sliding window. No window profile on the corner, an open view outside!

You can choose between a monorail, duorail or even trirail where you slide open 2 parts, one behind the other.

Safe? Absolutely. The Ultraglide and VG500 are RC2-certified for burglary prevention.



Big
Bigger
Biggest

MINILINE

DESIGN IN MINIMALISM

Miniline is like a sliding glass wall. All the aluminium profiles are built into the floor, ceiling and wall. What remains: only the vertical aluminium profile, which is just 2cm wide. Thermally insulated.

Can be made up to 4 metres high. Your home and the space around it become one.



PANORAMA

GIGA-GANTIC OPENNESS

With a Panorama folding wall, you slide all the parts open to 1 side or from the middle to both sides. No fixed part is left, so that your room becomes an open space. Want to lock your pool house? This glass harmonica wall works perfectly.



MC WALL

DYNAMIC CURTAIN WALL

If you are looking for an extremely large window that exceeds the limits of our normal windows, a curtain wall is the ideal solution.



©Bouten

OUR STRENGTHS

made with love
in Belgium



No need to search too far. Aluminium window and door profiles from Aluminc are top-quality materials! 100% Belgian, since 1984.

At our development and production facilities in Lokeren (Belgium), our dedicated professionals work on the aluminium systems of tomorrow in our Centre of Excellence. All under one roof. A strategic choice that enables us to deliver quickly and perform constant quality control.

At Aluminc, long aluminium profiles are pressed, given a protective layer, painted in the colour of your choice and fitted with thermal insulation: durable all the way.

The Aluminc
distributors do
everything for you

15-year colour guarantee, that's unique

You can enjoy a unique 25-year colour guarantee on Aliplast's complete T - TC - PT - MT colour range. With a 'Qualicoat Seaside' label on top of that. This guarantees excellent colour performance, even at sea where the salty wind is extra stressful for your aluminium profiles. But any other colour of your dreams is also available. You receive a 15-year colour guarantee as standard.

And because we have 3 powder coating installations at Aluminc, we have full control over the process and these guarantees are a promise!

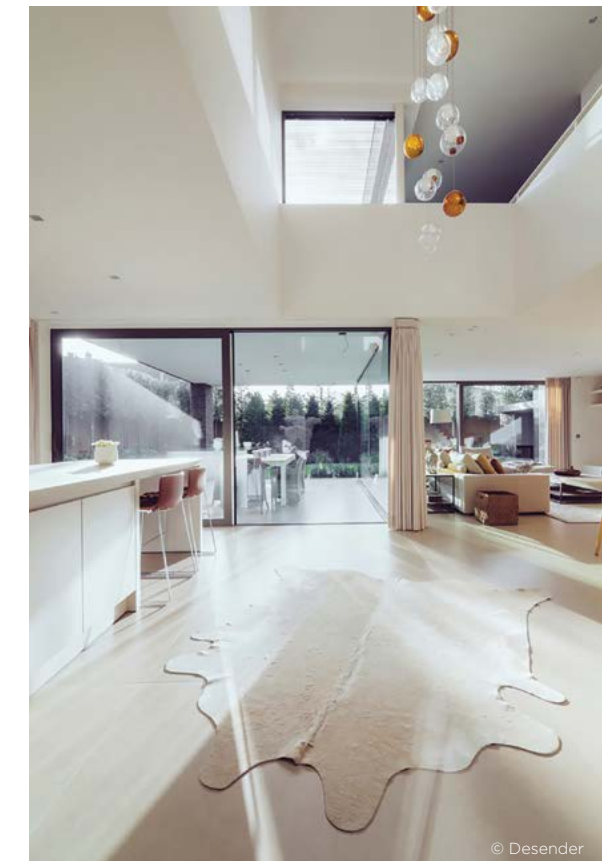


Matte, glossy or textured

We powder-coat your aluminium windows and doors in the colour of your choice. You decide whether they are given a matte, glossy or granulated look.

Bicolour

You want the exterior colour of your windows to match your facade. But for the inside, would you like a colour that matches your interior? Then choose bicolour windows and Aluminc will powder-coat the inside and outside of your windows in two different colours.



Anodisation

If you like the original aluminium structure, you can have your windows anodised. They are then dipped in a chemical electrolytic bath and given the colour of your choice in a metal oxide bath. Very trendy and stylish!

Like to know more?

Find technical explanations about every aluminium system

MAX LIGHT

Uw 0.97

STEEL

DESIGN

INVISIBLE

MODERN



PERFORMANCE LEVEL

- Heat transfer coefficient (Uf) 0.97 W/m²K (depending on the frame-sash combination)
- Air transmission: Class 4
- Watertightness: Class E1650
- Resistance to wind: Class C5
- Burglarproof: RC2



TECHNICAL FEATURES

- Minimum visible width inward opening window:
 - frame: 35 mm
 - pane: 35 mm
- Minimum visible width inward opening door:
 - frame: 35 mm
 - pane: 68 mm
- Minimum visible width outward opening door:
 - frame: 15 mm
 - pane: 88 mm


Go to aluminc.ca

View our inspiration page with different homes

Inspiration >



Read the useful tips in our blog



ALUMINIUM IS EASY TO MAINTAIN

Choose your doors and windows carefully. Look for the optimal balance between aesthetics, functionality, insulation value and lifespan. And last but far from least: low-maintenance joinery is just as convenient. We can already tell you that aluminium is what you need. Aluminium is very easy to maintain and it never rusts. You will save time and money with the following tips.

READ MORE >