

### PERFORMANCE LEVEL ULTRAGLIDE MAX LIGHT

UW-VALUE		0.99 W/m²K*
UF-VALUE		1.1 W/m²K
AIR TRANSMISSION	NBN EN 12207	Classe 4
WATERTIGHTNESS	NBN EN 12208	Classe E750
RESISTANCE TO WIND	NBN EN 12210	Classe C5
BURGLARPROOF	NEN 5096 & ENV 1627	RC2
OPERATING PROOF	EN 13115	Classe 1
ACOUSTICAL INSULATION		tot 43dB (-2 ; -6)

<sup>\* 3850</sup>mm x 2550mm; UG: 0.6W/m²K & PSI: 0.036W/MK - Combinatie profielen: UG810-UG521

## PERFORMANCE LEVEL VG500 MAX LIGHT

UW-VALUE		1.5 W/m²K*
UF-VALUE		2.1 W/m²K
AIR TRANSMISSION	NBN EN 12207	Classe 4
WATERTIGHTNESS	NBN EN 12208	Classe 8A
RESISTANCE TO WIND	NBN EN 12210	Classe C3
SHOCK RESISTANCE	EN 13049	Classe 4
OPERATING PROOF	EN 13115	Classe 1

<sup>\* 3000</sup>mm x 2100mm; UG: 1.0W/m²K & PSI: 0.036W/MK - Combinatie profielen: VG518-VG520N

## **TOEPASSINGEN**

- Monorail interior and exterior glazing or duorail
- Sliding and lifting sliders
- Corner arrangement 90° glass/glass
- Flat sill

## 100% MADE IN BELGIUM

Aliplast develops aluminium profiles tailored to current housing needs.

finished windows in your building project.



Aliplast gives a 25-year guarantee on 50 current colours. The Qualicoat Seaside quality label ensures that your paint colour is extra protected against

air, etc.). You enjoy a 15-year guarantee on all other colours. Peace of mind for the future.



recycled aluminium billets for architectural systems. the environment.







MAX LIGHT

extra-slim central post profiles

SLIDING SYSTEMS

Ultraglide and VG500 sliding systems with



Everything happens under one roof: from drawing to extrusion, powder

coating, insulation and transport to the Aliplast distributors. The distributors produce and install the



aggressive environments (exhaust fumes, salty sea

### **DURABLE PRODUCT**

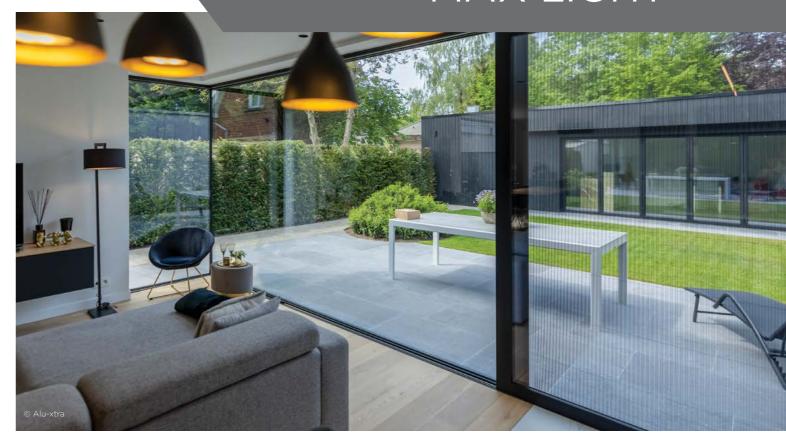
Aluminium is a durable product because it has a long lifespan. Moreover, the material is fully recyclable and can therefore be completely reused

without compromising quality. Aliplast mainly uses This aluminium is "Green Metal". It has a positive impact on people and

## ULTRAGLIDE MAX LIGHT



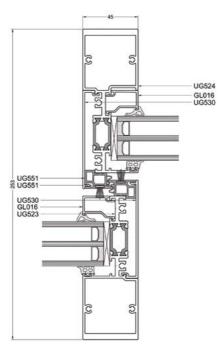
# VG500 MAX LIGHT





A room with a view is what you create with the ultra-large sliding window **ULTRAGLIDE MAX LIGHT.** This is the ideal sliding system for large glass surfaces. Choose the lifting foam system if you want the sliding sash of 440 kg to slide open with ultimate ease. An open 90° angle: it is possible with this Ultraglide sliding sash. No window profile on the corner, an open view to the outside!

ULTRAGLIDE MAX LIGHT		
Flat sill	ja	
Corner glass/glass	ja	
Corner sash/sash	ja	
Max. weight per sash	440 kg	
Numbre of parts	2 > 4	
View width frame	56.5 mm	
View width sash	87 mm	
View width chicane	45 mm	
Installation depth frame	153 mm	
Installation depth sash	67 mm	
Installation depth chicane	153 mm & 176 mm	



Slim sliding systems for a sublime outside view



The VG500 MAX LIGHT is multi-purpose for different house styles and meets today's requirements in terms of thermal insulation values. Opt for a monorail if you want a narrower window frame, giving you greater light penetration. Or choose a duorail where the fixed and sliding parts are in symmetry. Aesthetic topper is a flat sill where the floor inside and outside are at the same height, without a step. It is also very wheelchair-friendly.

VG500 MAX LIGHT		
Vlakke dorpel	ja	
Hoek glas/glas	ja	
Hoek vleugel/vleugel	nee	
Max. weight per sash	300 kg	
Numbre of parts	2 > 4	
View width frame	52 mm	
View width sash	74 mm (schuif) & 90 mm (hefschuif)	
View width chicane	45 mm	
Installation depth frame	99/118 mm - 132/141 mm	
Installation depth sash	51 mm	
Installation depth chicane	117.7 mm - 217.7 mm	

