





INTRODUCTION

# The sky is the limit

As renovations are becoming increasingly popular, people are looking for aesthetic and cost-efficient ways to increase their living space. Reynaers Aluminium's latest product, the **MasterLight**, helps you to extend your home in an illuminating way. The new high-quality skylight system offers optimal light efficiency, which makes it the perfect solution for any contemporary-style building.

With the development of MasterLight, we add a new product type to our ever-growing system range. As a result, the newly dubbed Conservatories & Skylights product group now contains yet another way of creating high-quality building extensions. It is the quality you expect from Reynaers Aluminium, the system house that serves as a one-stop shop for any project.



### High performance skylight.

Let us talk about performance. The MasterLight is highly water resistant and can withstand gusts of wind of up to 130km/h! It can reach Class 4 air tightness, which means the system is highly insulating, and it guarantees correct water drainage even at near-horizontal 2°-angles.

### High-quality aesthetical finish.

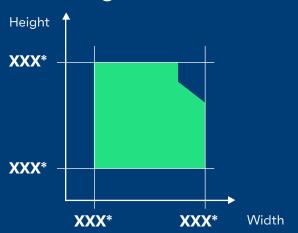
Bring in the light and increase your living space with a breath-taking aluminium solution. Choose between one or multiple panels to create your unique skylight feature wherever you want. This elegant eyecatcher is only limited by the dimensions and applications determined by your glass supplier. The sky truly is the limit!

### Ready for energy-efficient triple glazing.

MasterLight is the perfect energy-efficient addition to your contemporary renovation or new-build project. Its standard variant already improves your living comfort drastically, but the system enables the use of triple glazing for top notch energy performance.

### **MasterLight** General

#### Possible glass sizes (mm)



\*Dimensions depend on multiple parameters including wind load requirements and glass type choice. Please contact your glass supplier.

#### Possible glass weights (kg)

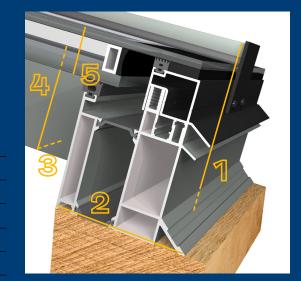


Fixed

Maximum only depends on the constraints of the glass, please contact your glass supplier

## Visible dimensions (mm)

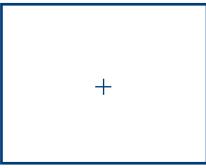
	1	Frame height	145
:	2	Frame depth	96.3
	3	Rafter width	50 or 60
	4	Rafter height	24 to 88
. !	5	Glass thickness	28 to 53



#### **MasterLight** Variants

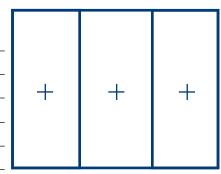
#### Single panel

Thermal value - Utj (W/m²K)	Down to 2.8
Water performance	E750 (750Pa)
Wind load performance	C4 (1600Pa)
Air tightness	Class 4
Roof inclination	2°-30°



#### Multiple panels

Thermal value - Uf (W/m²K)	Down to 2.8
Water performance	E750 (750Pa)
Wind load performance	C4 (1600Pa)
Air tightness	Class 4
Roof inclination	2°-30°



#### GET IN TOUCH

Interested or seeking detailed technical information? Contact Fenster Castle (Certified Fabricator of Reynaers Aluminium) at info@fenstercastle.com or 647-643-3311 for further details. Visit our website at www.fenstercastle.com.

