



# MASTERLINE

**R**  
REYNAERS  
aluminium

TOGETHER  
FOR BETTER

# Design made to measure

The unique MasterLine concept offers 4 design variants, each with their own distinct look and feel, which make MasterLine suitable for any architectural style. Moreover, MasterLine offers new opening options for vents of different sizes, such as insulated panel doors and single and double balcony doors with minimal thresholds for both inward and outward opening elements.



# Energy Efficiency made to measure

MasterLine features different levels of insulation, offering solutions for high insulated, low energy and even passive houses. These different levels of insulation are achieved by the integration of new and clever materials.

For the High Insulation+ variant, innovative insulation bars are incorporated, which use a low-emission foil and thus improve the insulation value by reflecting and retaining heat.

# ... even certified for Passive Houses

MasterLine 8 panel doors and MasterLine 10 windows are certified by the reputable Passive House Institute.

The newly achieved certificates add further credibility to Reynaers' sound reputation as a developer of sustainable aluminium systems for energy efficient building. These achievements should not be seen in insulation, but rather as a continuation along the route towards increasingly sustainable aluminium solutions for the European building industry.



**MASTERLINE 8  
STANDARD**



**MASTERLINE 8  
HI**



**MASTERLINE 8  
HI+**



**MASTERLINE 10  
HI+**



# Comfort made to measure

The overall concept and the increased overlap of the central gasket offer a guaranteed performance and ensure excellent air-, wind- and water tightness.

Next to these performances, MasterLine is perfectly suited to create large vents, using narrow yet strong profiles. As a result, the window system allows for plenty of daylight, thereby meeting the latest architectural trends.



## **MASTERLINE VENTILATION VENT**

Optimal flow of fresh air is possible through the use of the unique solution for ventilation vents. These vents are limited in width to offer a breath of fresh air while ensuring full safety. This solution is optimised for easy installation and aesthetics as the end pieces are adjustable for optimal fit and paintable to match the color of the profiles. The possibility to use invisible hinges adds further to the aesthetics.

The solution delivers both excellent water tightness and high insulation.



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