



Star65

Good insulation values and low installation depth.

100%
MADE IN
BELGIUM

25
YEARS
COLOR
LOCKED

aliplast[®]
ALUMINIUM SYSTEMS



Star65

PERFORMANCE LEVEL

UW-VALUE		1.1 W/m ² K*
UF-VALUE	2.1 (ST65) - 1.8 (ST65i) - 1.4 W/m ² K (ST65i+)	
AIR TRANSMISSION	NBN EN 12207	Class 4
WATERTIGHTNESS	NBN EN 12208	Class E1200A
RESISTANCE TO WIND	NBN EN 12210	Class C4
SHOCK RESISTANCE	EN 13049	Class 5
BURGLARPROOF	NEN 5096 & ENV 1627	RC2
OPERATING FORCE	EN 13115	Class 1
ACOUSTICAL INSULATION		up to 45.3dB (-1; -4)

* 1230mm x 1480mm / UG 1.0W/m²K & PSI 0.036W/MK / profile combination EF010 - EF020 (EF+)

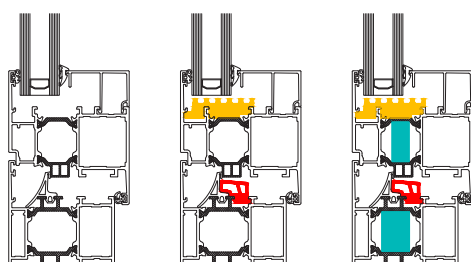
APPLICATIONS

- Fixed windows
- Pivot windows: single or double opening with possibility of tilting
- Also available in Invisible or concealed sash version



TECHNICAL FEATURES

- 3 chamber system
- Glazing:
 - frame: 4 - 51mm - sash: 13 - 60mm
- Built-in depth:
 - outer frame: 65mm - sash: 74mm
- Glazing rebate: 22mm
- 3 insulation levels: STAR65 STAR65i STAR65i+



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Aliplast develops aluminium profiles tailored to current housing needs. Everything happens under one roof: from drawing to extrusion, powder coating, insulation and transport to the Aliplast distributors. The distributors produce and install the finished windows in your building project.

25-YEAR COLOUR GUARANTEE



Aliplast gives a 25-year guarantee on 50 current colours. The Qualicoat Seaside quality label ensures that your paint colour is extra protected against aggressive environments (exhaust fumes, salty sea air, etc.). You enjoy a 15-year guarantee on all other colours. Peace of mind for the future.

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 on quality. Aliplast was awarded the Cradle to Cradle certificate on this system: it is suitable for circular construction, it has a positive impact on people and the environment, it contains no harmful substances and is manufactured using green energy.

ALIPLAST NV

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