STAR65

Good insulation values and low installation depth. For new builds or renovations.







PERFORMANCE LEVEL

UW-VALUE		1.1 W/m²K*
UF-VALUE	2.1 (ST65) - 1.8 (ST65i)	- 1.4 W/m²K (ST65i+)
AIR TRANSMISSION	NBN EN 12207	Classe 4
WATERTIGHTNESS	NBN EN 12208	Classe E1200A
RESISTANCE TO WIND	NBN EN 12210	Classe C4
SHOCK RESISTANCE	EN 13049	Classe 5
BURGLARPROOF	NEN 5096 & ENV 1627	RC2
OPERATING FORCE	EN 13115	Classe 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

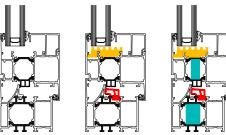
- Fixed windows
- Pivot windows: single or double opening with possibility of tilting
- Also available in Invisible or concealed sash version

TECHNICAL FEATURES

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

STAR65i STAR65i+

/ariant Invisible



100% MADE IN BELGIUM

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.