WINDOW ENERGY RATING (WER)

REHAU
Unlimited Polymer Solutions

REHAU Total 70c

Proj Title / Co. Name	Nova
Project Reference	Standard White Window
System	REHAU Total 70c
Frame Type	Intermediate (62mm)
Sash Type	T Sash (75mm)
Mullion	Slim Z (69mm)
Reinforcement Type	5 Chamber - Std
Glazing Manufacturer	Pilkington
Glazing Unit	Optiwhite/Argon/K S
Spacer Bar	Super Spacer + Butyl
Thermal Transmittance	1.37
Solar Factor	0.46
Air Leakage (Based On Testing To BS6375)	0.21
Energy Index	5.9
Energy Rating	A

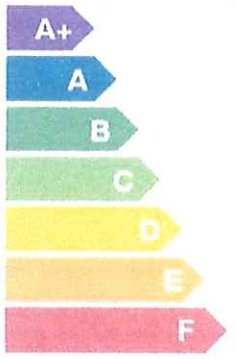
Window Energy Rating (WER)

Nova
Standard White Window

27/11/2019

FRAME SUMMARY
REHAU Total 70c
Intermediate (62mm)
T Sash (75mm)

GLASS SUMMARY
Optiwhite/Argon/K S



ENERGY INDEX (kWh/m².yr)	6
The climate zone is:	UK
Window Thermal Transmission (Uw)	1.37
Window Solar Factor (gw)	0.46
Air Leakage (L)	0.21

REHAU

This Window Energy Rating has been calculated in accordance with Building Regulations Part L1b 2010 section 4.22 and is based on a UK standard window (1230mm wide x 1480mm high) as set out in BR 443 – Conventions for U value calculations, BRE 2006.

Building Solutions
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