







Your new windows and doors are covered by a 10 year insurance-backed guarantee from the Consumer Protection Association so you can rest assured that your home is in safe hands.

OUR TILT & TURN WINDOWS

These highly specialised window units feature top-of-the-line noise reduction glass and outstanding noise dampening technology, and are recommended to customers who suffer from high to severe noise pollution.

Featuring a 'tilt and turn' system, the window opens however you want - from the bottom or the top, left or right. This can even be customised to provide a tilt only, or turn only system as a child-safety feature.

As with all of our timber window systems, the frames are crafted from sustainable, engineered wood and are custom built for your home. Designed not only to reduce noise pollution, they have been developed with security in mind and to provide exceptional thermal insulation.

Finally, delicately installed using low expanding acoustic foams, our window fitters make sure that not a peep can get through.

OUR FULL RANGE

With a multi-point locking system, the tilt and turn can be opened from the top or the side for effective ventilation and added security.

SOUNDPROOF	SOUNDPROOF+	ULTRA
Glazing: 40-43dB	Glazing: 45-46dB	Glazing: 50-51dB + 51dB Triple Glazing
Frame Thickness: 68mm	Frame Thickness: 78mm	Frame Thickness: 88mm
Overall Reduction: Estimated Rw 43db	Overall Reduction: Estimated Rw 45db	Overall Reduction: Rw 47db C Value 46dB Ctr 44dB



"The windows perform incredibly well and I no longer get woken up by the first flights coming across London to Heathrow at 5am."

- Gareth











SPECIFICATIONS

SYSTEM

Multi-layered timber windows

TYPE OF WOOD

Other types of timber are also available

Standard: Multi-layered pine with Meranti sill

Options:

- ▼ Meranti
- Larch
- **r** Oak

CRITICAL DIMENSIONS

Front to back depth: 68,78,88mm

Jamb: 80mm
Head: 80mm

GLASS 28, 38, 45.6, 55.6mm

Internally beaded

Standard:

- SGG Climaplus Safe Silence 40dB
- SGG Climaplus Safe Silence 46dB
- SGG Climaplus Safe Silence 50dB
- SGG Climaplus Safe Silence 51dB Options:
- Security glass
- Obscure glass

GLAZING BARS 20 - 65mm

Standard: Warm edge in white

Options:

- Silver
- Black
- Grey
- Beige
- Brown

COLOUR AND FINISH

Standard: Three coat full finish in white or black

Options:

- Three coat full finish in any colour from RAL colour palette
- Three coat full finish in dual colour

IRONMONGERY

Standard:

- Multiple locking system
- Brushed chrome handle

Options:

- Polished chrome
- Brass

Other types of ironmongery also available on special request

TRICKLE VENTS

Not available in noise reduction windows

ADDITIONAL SECURITY

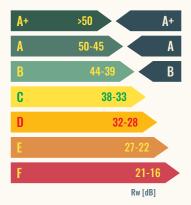
Security glass as standard except 40dB option

NON-STANDARD SHAPES

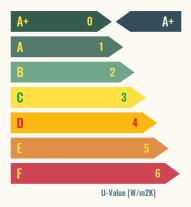
Arches, non-standard shapes and decorative elements are available

Please note - additional options might extend lead-time and increase the cost.

Acoustic Efficiency



Thermal Efficiency

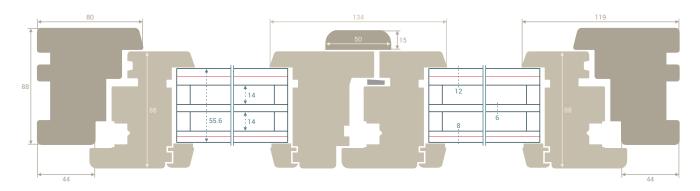




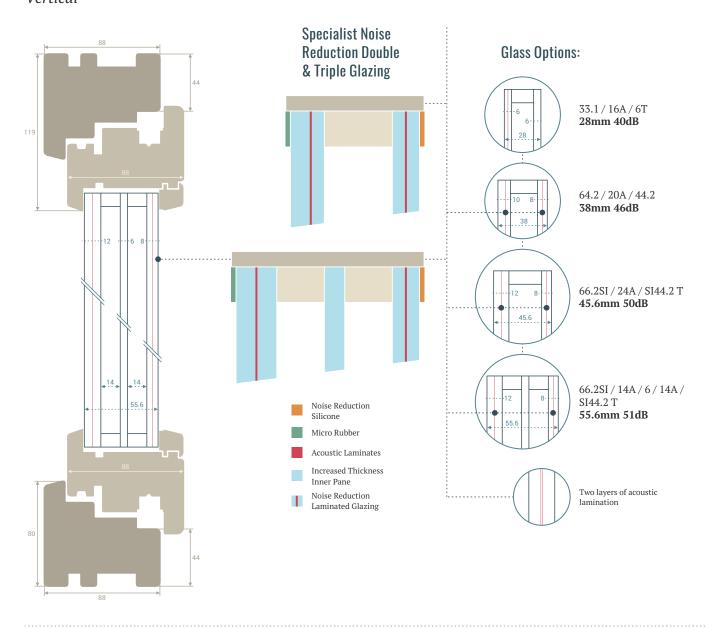
Our team has been vetted by Trading Standards to ensure that we can deliver the service you deserve. As part of the Buy With Confidence scheme, you can rest assured you're in safe hands.

CROSS-SECTIONS

Horizontal



Vertical







SAY GOODBYE TO SLEEPLESS NIGHTS

We don't do pushy sales. It's not our style. We'd much rather you found a product that you were happy with instead of one you were convinced to buy.

So if you are done with sleepless nights and noisy days, we're here to simply guide you through your options. Just drop us a line.

hello@the sound proof windows. co. uk

0203 051 9231

