

THE
SOUNDPROOF
WINDOWS
Silent by design.

SOUNDPROOF IMITATION SASH WINDOWS

Combining the appearance of sash with the functionality of modern casement, these imitation sash windows deliver superior reductions in noise of up to 51dB in the triple glazed option. This is the same level achieved by installing noise reduction sash (43dB) as well as acoustic secondary glazing (with a 250mm cavity).



TRUSTMARK
Government Endorsed Quality



We are rated 4.9 out of 5



★ Trustpilot



OUR IMITATION SASH WINDOWS

Tailor-made to your home, our imitation sash windows are designed to mimic the traditional aesthetic of sashes, but are installed using a 'tilt and turn' system instead. Safe and secure, with a multi-point locking system, these windows open inwards 90° from the side and can be tilted from the top for effective ventilation.

Featuring hermitage trim, meeting rails and recessed frames, they truly look the part whilst delivering the noise reduction performance of more modern windows. And, as these products do not feature moving sashes, they avoid the problems inherent to soundproofing traditional sash.

There is no need for seals between the panes, and no internal mechanism to act like an acoustic chamber. Instead, our mock sash windows close flush, offering superior noise reduction coefficients.

As such, we recommend these products to those who suffer from high to severe noise complaints. Finally, using low expanding foams and a unique installation process, our expert installers will ensure there are simply no gaps for noise to penetrate through. Complete with top of the line insulation, our imitation sashes even offer an A+ thermal rating.



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 FULL RANGE

Designed to look like the traditional from the outside, our mock sash windows benefit from the sturdier frame design of tilt and turn to deliver reductions of up to 51dB.

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



“Traffic noise was the principle driver for replacing my windows and the difference is both remarkable and a step up from any sash option in the market.”
- Trustpilot Review

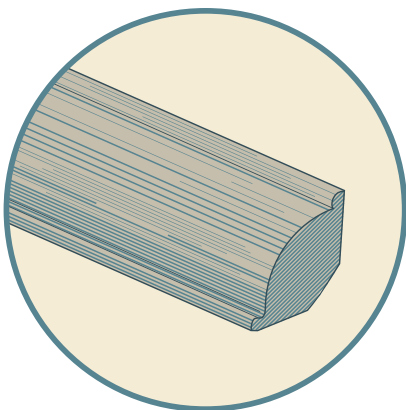






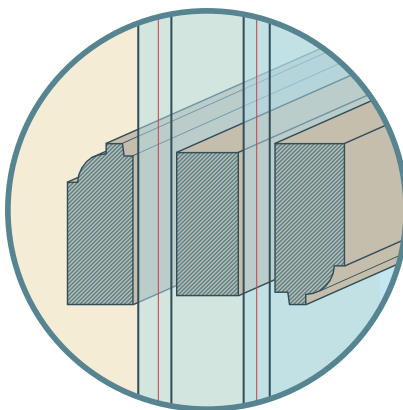
Sash Look Elements

1 Heritage Trim



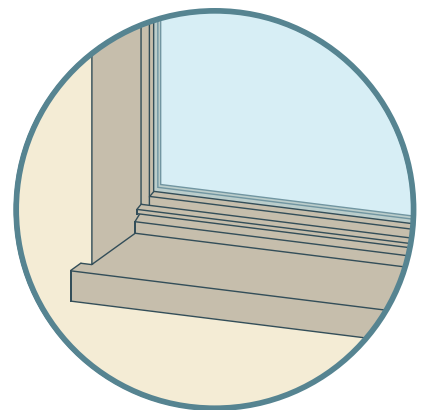
For the authentic heritage look, all of our imitation sash windows come with Ovolo mouldings as standard.

2 Meeting Rails



Mimicking the meeting rail of traditional sash windows, our imitations appear to be two separate sashes.

3 Recessed Windows



Whilst many imitation sash windows are installed on the outer frame, our range are installed recessed behind the frame to give the perceived 'depth' of sash.

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
- 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 Climaplust Safe Silence 40dB
- SGG Climaplust Safe Silence 46dB
- SGG Climaplust Safe Silence 50dB
- SGG Climaplust 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

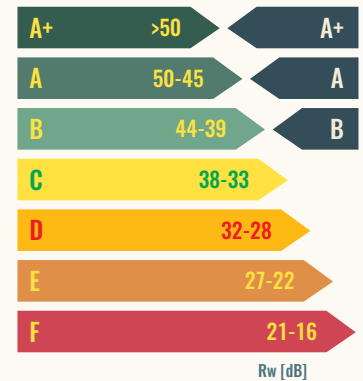
Security glass as standard except 40dB option

NON-STANDARD SHAPES

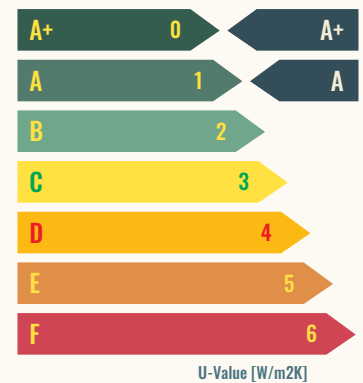
Arches, non-standard shapes and decorative elements are available

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

Acoustic Efficiency



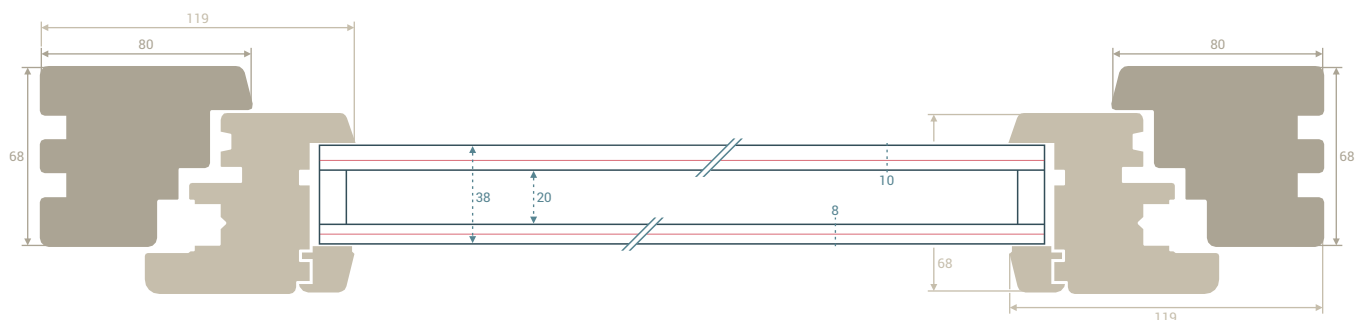
Thermal Efficiency



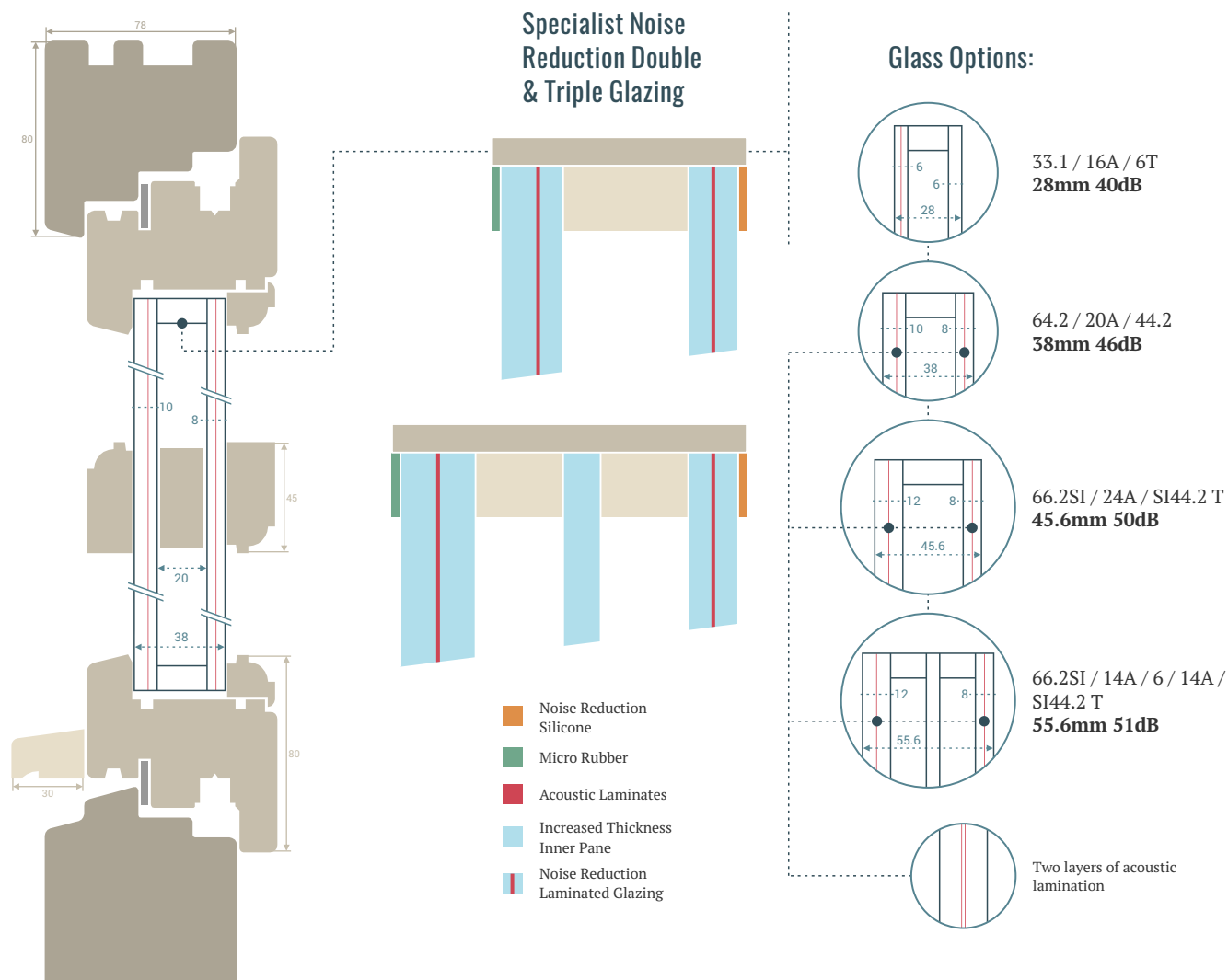
Our team has been vetted by Trading Standards to ensure that we can deliver the service you deserve. As part of the Buy With Confidence scheme, you can rest assured you're in safe hands.

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@thesoundproofwindows.co.uk

0203 051 9231

