



## SOUNDPROOF FRENCH DOORS

Designed for both modern and traditional properties, our soundproof French doors are not only beautiful, but provide incredible noise reduction values. Offering up to 51dB, they are the perfect solution for those suffering from the sounds of the city and sleepless nights.













## **BIG AND BEAUTIFUL**

Whether they're installed on your balcony, or the back of your property, french doors let in a lot ofnatural light and add serious value to your home. But why settle for that? With soundproof units you can shut out the sounds of sirens, the subway and overhead planes for good.

Carefully crafted from sustainable, engineered wood designed specifically to combat noise pollution, all units are factory finished witha specialised top-coat, and have been specially designed to enhance the timber's natural acoustic dampening properties.

However, it's the choice of glass that will make the biggest impact. Incorporating Guardian Glass, you can choose to have frosted glazing installed to protect your privacy, or bevelled options for a little added flair.

The units themselves are available in both modern and traditional designs, can be created as like-for-like replacements or even fully customised to suit your property



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.

Soundproof French Doors

thesoundproofwindows.co.uk

# **OUR FULL RANGE**

*Featuring top of the line acoustic glazing, our soundproof French doors let all the light in and keep all of the noise out.* 

#### SOUNDPROOF

Glazing: 40-43dB

Frame Thickness: 68mm (79 or 95)

Overall Reduction: Estimated Rw 43dB

#### SOUNDPROOF+

Glazing: 45-47dB

Frame Thickness: 78mm\*

Overall Reduction: Estimated Rw 45dB

#### ULTRA

*Glazing:* 50-51dB + 51dB Triple Glazing

*Frame Thickness:* 88mm\*

Overall Reduction: 47dB



\* This door is only available in the high performance range.



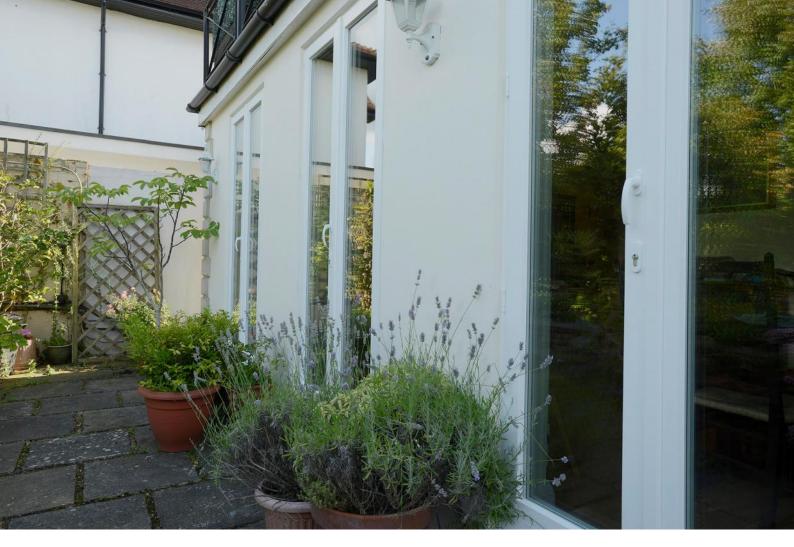


""I am very pleased with my new windows and doors - they make a big difference to the levels of airplane noise in the house."

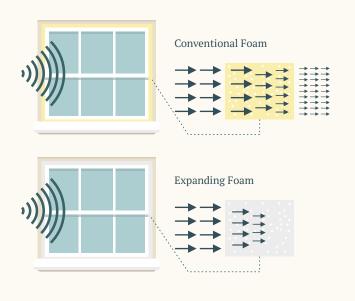
<u>- Lara</u>

With every inch of the door unit tweaked and optimised to reduce noise in your home, they also benefit from untamperable concealed hinges to improve safety and minimise maintenance. Finally finished to provide A-grade thermal efficiency, they'll not only reduce unwanted noise, but also your energy bills.





In addition to fitting your new windows, our specialist team have a unique installation process and utilise low expanding foams to ensure there are no gaps for noise to penetrate through.





# **SPECIFICATIONS**

#### SYSTEM

Multi-layered timber French Doors

#### 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, 88, 95mm
- ▼ 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

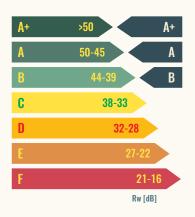
Security glass as standard except 40dB option

#### NON-STANDARD SHAPES

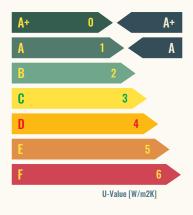
Arches, non-standard shapes and decorative elements are available

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

#### Acoustic Efficiency



#### Thermal Efficiency

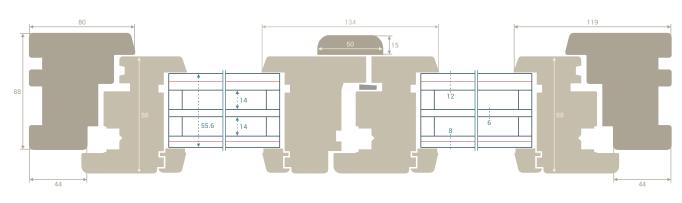




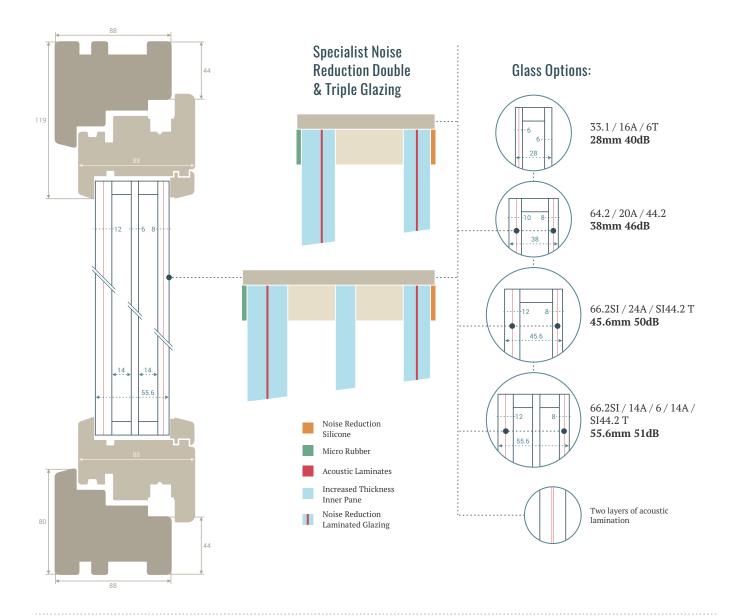
Our team has been vetted by Trading Standards to ensure that we can deliver the service you deserve. As part of the Buy With Confidence scheme, you can rest assured you're in safe hands.

### **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

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