durability by design

our "dempsey V sash slider on weights and pulleys" is designed with durability in mind

Proven Solution

Designed "in house" by our dedicated team, the Dempsey V Sash Slider on Weights & Pulleys is the ultimate solution for listed buildings. Matching traditional aesthetics with premium security, this product has been approved by planners country-wide.

Unique Design

Dry gasket glazed with a concealed vented drainage system which helps to eliminate the possibility of moisture becoming trapped by providing ventilation to the rebate and an escape route.

Quality Supply Chain

With the addition of english brass ball race pulleys, fitch fasteners, lift and D handles, we deliver to our customers one of the most durable and luxurious box sash slider available on the market today.

dempsey **V Sash Slider** on weights and pulleys

luxurious & unique







dempsey V sash slider on weights & pulleys

a way forward for individuality

tailor-made with your heritage desires in mind

Part of our luxurious range of Heritage products, the Dempsey V Sash Slider on Weights & Pulleys is the solution for premium conservation projects.

This products traditional design coupled with modern thermal performance offererd by a double glazed window system, provides an answer for both client and planner without compromise.

Do you need to match the existing window design currently in your property? The majority of our timbers are sourced with one of 'Verified Progess', 'FSC' or

With fatures such as a concealed trickle ventilation, 22mm astragal bar, sash lift handles and central sash ring together with locking fitch fasteners, our product embraces the best features of traditional methods and cutting-edge design.

As we have complete control of the design and manufacturing process, we can truly tailor this Sliding Sash window to suit your heritage requirements.

Timber Species available include Sapele, Oak, Accoya and European Redwood. Other species are available on request. Please see our timber species brochure for further information.

The majority of our timbers are sourced with one of 'Verified Progess', 'FSC' or 'PEFC' certification marks. These marks are designed to audit the logging industry ensuring environmental impacts are





Security & Energy Efficiency

There is an option to restrict the opening to 100mm by utilising the provided twist lock. Additional security can be added using a second twist lock but a twist lock option is not available with internal horns.

With certified test results for our Dempsey V Heritage Box Sash Slider On Weights & Pulleys, we are able to demonstrate its ability to achieve a whole frame U-Value of 1.5 W/m² K.

modern security, traditional aesthetics ironmongery options

Authentic Weight & Pulley System

This product operates on pre-stretched nylon cords, ball race pulleys and weights.

The ball race pulleys and lead weights create a smoothly operating durable product.

Personalise your product with our range of solid English brass fixtures and fittings which are also available in a wide range of plated finishes.



Georgian Bar Options

There are two options of decorative georgian bar.

The first is structural georgian bar which is created using individual glass units and has a width of 39mm.

The second is astragal bar (as shown to the right). This has a width of 22mm and thus matches the sightlines of single glazed windows whilst providing the thermal and acoustic benefits of a fully double glazed system.



Your Personal Requirements Met

We pride ourselves on our ability to match your individual specification, if our product range does not meet your requirements to full, please contact our internal design team who will be happy to help you with your request.



Examples of our ironmongery are shown on this page. These products are also available in a wide range of plated finishes.

For full details of our 1. "range of ironmongery options", 2 "timber species mouldings and finishing options", please request a copy of our dedicated "ironmongery" and "timber species, mouldings & finishing" packs.