



Available @ www.topclasscarpentry.com

VUDDOR INSTALLATIONS



Aimed at those looking for a new perspective on life and purpose designed to bring an added dimension to any pad it graces, from period residence to ultra modern loftstyle apartment, VUFOLD is far more than just a versatile and contemporary doorset... It's a truly inspired lifestyle concept that ingeniously and cost-effectively facilitates bringing the outside into the home and extending the interior to the outside, instantly creating increased "living" space along with a more salubrious environment in which to both reside on a day-to-day basis and entertain.

Despite the ever increasing trend towards outdoor living, it's a lifestyle that's proven to be beyond the financial reach of many, as historically, the only real way to attain premium quality, timber framed folding/sliding doors has been to go the bespoke route - but since the emergence of VUFOLD, prohibitive cost is no longer an obstacle. By harnessing the very latest technology, we can consistently deliver a product that compares more than favourably to expensive bespoke equivalents in virtually every way.

Infact, we're not afraid to admit that just about the only way VUFOLD fails to measure up against a bespoke alternative is in the cost - it's the epitome of bespoke tailoring at off the peg prices, meaning opting for VUFOLD could literally save you thousands!!

Ideal for patios, conservatories, garden rooms, verandas and balconies etc., VUFOLD doorsets are now available in six different widths - 6'; 8'; 10'; 12'; 14'; 16'; - across each of 3 attractive and fashionable finishes - Oak, Hardwood and White - meaning there's never been a better time to open out your space and expand your horizons.

With no barriers in your way your choice of décor style has no limits either - so take a little of the outside in, with wooden furniture and garden ornaments, or bring the inside out with plush soft furnishings - the decision is entirely yours.

What's more, not only will installing VUFOLD doors add additional charm to your home, it will also add additional value, so whether you're involved in the new build sector, refurbishment projects or a property developer, they're clearly the perfect choice financially and aesthetically.

VUFOLD doorsets are exclusively available through a national network of LPD "Authorised Distributors". To obtain details of your nearest stockists, please visit www.lpdvufold.co.uk complete and send the Contact Form and we'll point you in the right direction or visit www.topclasscarpentry.com to order online .



**FOR ROOMS WITH
A VIEW, IT HAS TO
BE VUFOLD**

FOLD

Since its launch in 2006, VUFOLD has taken the folding/sliding door market by storm, offering an affordable, fully finished, premium quality, “modular” alternative to hitherto often prohibitively expensive, custom-made solutions.

OAK

The Oak VUFOLD doorsets are faced with 3mm laminations of prime grade Oak. This is protected with three coats of a Sikkens clear finish, which allows the natural beauty of the wood to shine through, and typically needs to be re-coated every 12 months*, subject to location, weather conditions etc.

*See Sikkens finishing instructions or visit www.sikkens.co.uk for further details

Available as: 6', 8', 10', 12', 14' or 16'



HARDWOOD

The Hardwood VUFOLD doorsets are faced with 3mm laminations of primegrade timber, to produce a lustrous dark coloured appearance. The finish is a warm brown Sikkens translucent woodstain. It offers very good UV protection, and typically needs to be re-coated every two to five years*, subject to location, weather conditions etc.

*See Sikkens finishing instructions or visit www.sikkens.co.uk for further details

Available as: 6', 8', 10', 12', 14' or 16'



WHITE

The White VUFOLD doorsets are faced with 3mm laminations of prime grade Hardwood. This is finished with a bright white Sikkens opaque wood finish, offering good UV protection and typically needs to be re-coated every five years*, subject to location, weather conditions etc.

*See Sikkens finishing instructions or visit www.sikkens.co.uk for further details

Available as: 6', 8', 10', 12', 14' or 16'





The 6', 8', 10' and 12' sets can be installed to open *either* left to right or right to left, to suit a personal preference or perhaps the restrictions of the building design, with the 14' and 16' sets opening from the centre.



SPECIFICATIONS

The folding/sliding doors and frames have premium grade Schlegel® weather seals and patented high performance stainless steel folding/sliding hardware with matching pvd chrome door handles. Every door and frame is "double sealed", front and back, to prevent draughts and water ingress.

The bottom of the frame of the standard doorsets has a unique timber/aluminium combination cill design, incorporating an aluminium sub-cill for optimum drainage, and specifically designed for use in external wall installations.

In circumstances where VUFOLD doorsets are to be fitted internally between the property and a conservatory or sunroom, a "flush cill" option affording no drainage, which can be set into the floor to achieve a flush appearance, will be available shortly.

With the timber cill incorporated, the doorsets have been weather tested to BS6375: Part 1.

The doorsets feature 24mm thick Pilkington K Low E Glass Double Glazed Units, which is tempered to the latest tempering standards - BS EN 12600 and BS EN 12150.

"Tempered" means that it is up to five times stronger than standard glass and, for safety, if smashed, exhibits similar properties to a car windscreen, breaking into small pieces rather than highly dangerous shards.

The doors comply with Building Regulations (Part L) and have a thermal rating 1,9 W/m²K. This helps to keep your home warmer in the winter and cooler in the summer and also helps lower the carbon emissions from the property.

All doors and frame sets are made from engineered timber, including a laminated hardwood core, which provides added stability and reduces twisting, bowing, warping and splitting.

Each access door has a robust, 3-point security locking system, which is engaged by lifting the handle and locked with a turn of the key in the Euro cylinder. Additionally the doorsets incorporate internal drop bolts in between each folding "leaf", which slide up and down into the timber of the frame. The bottom bolt always locks for increased security.

All sets are top hung, so unlike more temperamental and troublesome bottom roller systems, they won't jam or stick when slightly clogged with everyday dirt and debris. Whilst "top hung" is mechanically the most efficient method, it means all the weight hangs from the top, so it is imperative that an adequate lintel is over the brickwork opening and that the VUFOLD frame head is securely fixed into the lintel.

The majority of components are pre-machined for ease of assembly.

Frame fixings, special lintel fixings which don't require rawl plugs, special drill bits and screw driver bits are also included.

(NB - designed for a standard fitting. Some properties, such as timber-framed houses, may need different fixings.) Comprehensive installation instructions are also included.



All VUFOLD doorsets are now fully factory pre-finished with the acclaimed Sikkens range of microporous, clear and translucent woodstains and opaque paints, produced by global giant Akzo Nobel.



PRE-FINISHING

The key advantage of using microporous, or "breathable" products, is the finish will not peel, crack or suffer from premature erosion of the film if the decorative finish is correctly maintained.

For optimum protection, each VUFOLD set undergoes an intensive 3 stage finishing process.

In respect of the Oak and Hardwood models, the first stage uses Sikkens Cetol SP 520 Base Coat, which is comprehensively applied to every part of the frames and doors, inside and out, to ensure maximum protection.

Stage 2 involves completely sealing the end grain of the wood at the top and bottom of the door stiles and at all joints with special Sikkens Kodrin products.

Finally, two spray coats of Sikkens Top Coat are applied to all surfaces, inside and out, which in respect of the Oak sets

is a clear Cetol Filter 7, in respect of the Hardwood sets is Cetol Filter 7 translucent and in respect of the White sets is Rubbol BL Saturator.

The final result, in all cases, is a fantastic, durable finish, which affords superior protection and enhances the doors' appearance.

Depending on location and weather conditions, re-coating is recommended every one to five years*, but it is also important to check the finish every six months, and re-coat as necessary, to properly maintain the decorative finish.

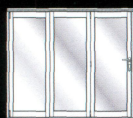
For when re-coating is required or should remedial repairs to any small scratches or scuffs be necessary, Sikkens products are widely available from retail stores throughout the UK and ROI.

*See Sikkens finishing instructions or visit www.sikkens.co.uk for further details

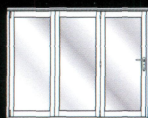


AVAILABLE SIZES

To cater for the vast majority of requirements, LPD offer VUFOLD in six configurations across the 3 available finishes, Oak, Hardwood and White.



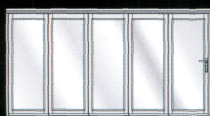
6' version



8' version



10' version



12' version



14' version



16' version

6' version

equates to an outer frame size
1790mm (wide) x 2090mm (high)

The 6' Doorset comprises three doors which all simultaneously fold open together. Simply unlock the set, open the internal drop bolts and the set glides open with a gentle push. Additionally, mindful of the need to satisfy typical "daily use", the third door hinges open and closed for easy access, meaning routine everyday chores like letting pets out or hanging out the washing can be done with ease.

8' version

equates to an outer frame size
2390mm (wide) x 2090mm (high)

As with the 6' set, the 8' set also comprises three doors, operates in exactly the same way and similarly incorporates a highly practical "daily access door"

10' version

equates to an outer frame size
2990mm (wide) x 2090mm (high)

A slightly different configuration to the 6' and 8' sets, the 10' set comprises four doors. Three doors fold open together and one door is separately hinged to use as a daily access door. A "French door" arrangement is also possible by opening the daily access door along with the adjacent leaf. Both the daily access door and the three folding doors can be opened at the same time, to achieve the widest possible opening. Simply open the access door, open the internal drop bolts on the three folding doors and the set glides open with a gentle push.

12' version

equates to an outer frame size
3590mm (wide) x 2090mm (high)

All five doors comprising this doorset open and fold together, either left or right. Simply unlock the set, open the internal drop bolts and the set glides open with a push. One of the doors can also be used separately as a daily access door.

14' version

equates to an outer frame size
4190mm (wide) x 2090mm (high)

This set comprises six doors, three open to the left and the other three open to the right. This design means that the two middle doors can be opened separately, creating a wide access "French door" arrangement in the middle of the set. There is also a convenient daily access door. Simply unlock the daily access door, open the internal drop bolts and the two mirror image sets will glide open with a push, one set to the left, the other to the right.

16' version

equates to an outer frame size
4790mm (wide) x 2090mm (high)

Like the 14' set, the 16' set comprises six doors and operates in exactly the same way.

NB

The "daily access door" can swing around almost to 180° on the 6', 8', 12', 14' & 16' sets. On the 10' set, the swing of the daily access door is restricted to 90°.



Each VUFOLD doorset is accompanied by a comprehensive, step-by-step instruction booklet to smoothly guide you – or your appointed installer - through every step of the installation.



INSTALLATION

The folding/sliding doors come fully machined and pre-sized to the required specification. The only machining required is to fit the door handles. The rest is simply a question of assembling the folding/sliding doors and frames, which has been designed to be an extremely straight forward process.

The track and aluminium cill are pre-fitted to the timber parts of the frame, meaning the folding/sliding door frame simply requires assembling using the 12 screws provided.

All holes are either pre-drilled or clearly marked where the folding/sliding door hardware fits.

All fixings required to secure the frame into the brickwork are provided, along with the fixing screws for securing the folding/sliding door frame head into the steel lintel*. Even the correct diameter and length of HSS and masonry drill bits, plus the driver bits to fit the screws, are included.

It is recommended installation is undertaken by a professional tradesperson. Alternatively an experienced and competent DIYer should be capable of fitting VUFOLD doorsets.

For any additional advice on the installation, please email: sales@lpddoors.co.uk

(*NB - if fixing into an RSJ is necessary, requisite nuts and bolts will have to be independently sourced. Given this circumstance, it may also be advisable to consult a Structural Engineer)

Warranty

Subject to the terms and conditions on our Warranty and Care and Maintenance Instructions, all the hardware components are guaranteed against manufacturing faults for 10 years, and Double Glazed Units (DGU) are guaranteed for 5 years.

Full details of this conditional guarantee, including details of limitations and exclusions, can be requested from LPD.



KEY FEATURES & BENEFITS

NB - the clear finishes offer comparatively less UV protection than Sikkens translucent woodstains or opaque paints, which contain more pigment and therefore afford better protection against UV. Consequently the Oak sets require re-coating more regularly than the White or Hardwood sets, in order to maintain the integrity of the protective finish.

Oak sets will typically require re-coating every 12 months depending on location. If longer maintenance schedules are preferred, any colour from the Sikkens Filter 7 Translucent range is recommended.

■ Available in 6 widths across 3 finishes

- Oak; White; Hardwood
 - provides optimum breadth of choice

■ Fully factory pre-finished

- intensive 3 stage process using the acclaimed Sikkens range
 - optimum protection for maximum longevity with minimum maintenance

■ Fully reversible (6'; 8'; 10'; 12')

- every set can be installed to open either left to right or right to left
 - delivers total flexibility

■ Precision "engineered" construction

- solid 3mm timber laminate applied to a robust, engineered core of seasoned hardwood
 - maximum stability ~ reduces twisting, bowing, warping and splitting

■ Incorporate premium grade weather seals and patented high performance folding/sliding hardware

■ Unique cill design

- achieves optimum drainage

■ Tested to extremes

- satisfies BS6375: Part 1
 - affords weathertightness to almost hurricane levels

■ Good environmental credentials

- achieves full Part L Compliance
 - delivers improved energy efficiency and reduced carbon emissions

■ Achieves a thermal rating of 1.9 W/m²K

- helps minimise heat transfer and lower the carbon emissions

■ Robust 3-point locking system plus internal drop bolts

- effective security

■ Majority of the components are pre-machined

- improved speed and ease of assembly

Important Information

Due to manufacturing process, colours and specification of the products may vary from those shown.

Due to the vagaries of the reproduction process, actual colours may vary from those shown.

The information in this publication is correct at the time of going to press and may be subject to change without prior notice.

Due to our policy of continuous product development, we reserve the right to amend product designs, alter specifications or withdraw products without prior notice.

All products are subject to availability.

Errors and omissions excluded.



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