

# Part L Building Regulations

## Certified and Indicative U Values for XL Joinery External Doors when fitted in an XL Joinery Door Set

### Certified U Values...

Where stated, our doors have been independently certified by TRADA. U Values measure the Thermal Resistivity of a building element such as the roof, walls, windows and door sets and the certified U Values shown here apply only if the door is installed as part of an XL Joinery Door Set. Certified U Value amounts are shown in the product data panel of a respective door.

### Indicative U Values...

As the name implies, Indicative U Values give a guidance U Value figure for doors that have not been assessed and certified by an Independent notified body. Indicative U Values within this catalogue are derived from information

contained in SAP 2005, (The Government's Standard Assessment Procedure For Energy Rating of Dwellings), as referenced by BR 443, (Conventions For U Value Calculations). Indicative U Values are acceptable within Part L of the Building Regulations in the absence of certified U Values.

XL Joinery external doors meet the requirements of Part L of the Building regulations with respect to domestic door replacements. In circumstances where a Building Control Body (BCB) is involved in a refurbishment or replacement project involving external doors, end-users should consult with the BCB regarding their choice of door, prior to selection. XL Joinery are committed to offering Thermally Efficient doors that prevent excessive heat loss and subsequent increased energy costs and as such advise that double or triple glazed doors are used wherever possible.

### Doors with Certified U Values.....

External Hardwood & Oak Triple Glazed Doors  
External Hardwood & Oak Double Glazed Doors

### Doors with Indicative U Values.....

External Single Glazed Hardwood & Pine Doors  
External Unglazed Panelled Doors\*  
External Triple Glazed Side Lights

*\*Please Note: Unglazed apertured doors can only attract a U Value once glazed.*

