

# Russell Timber Technology Data Sheet

## Conservation Timber French Doors & Double Doors

Creating Dimensions of Vision and Space

### Overview

French Doors come in many guises to capture air and light, creating new dimensions of vision and space.

Russell Timber Technology stylish French Doors are manufactured from certified **FSC / PEFC** laminated timbers ideal for **Conservation** or **Traditional** build. Our complete range uses timber from managed forests with **Full Chain of Custody**.



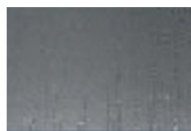
Double or French Door Sets are offered in most of our Hardwood External Insulated Door Set designs (QTE7 & QTE8) as inward or outward opening, and can be supplied as **Double** or **Triple Glazed** for excellent thermal and acoustic performance. Exceptional U-Value of **0.7 W/m2K** can be achieved with a fully Triple Glazed product.



Oxford Blue  
BS 20D45



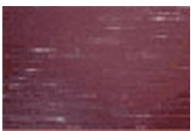
Pine Green  
RAL 6028



Steel Grey  
RAL 7011



Light Oak  
Stain



Mahogany  
NCS 8010-Y90R



Midnight Blue  
BS 20C40



Teak  
Stain



White  
NSC S0502Y



Wine Red  
RAL 3003

Our Doors can be supplied fully factory finished from a selection of stains and colours. The colours shown here are for illustration only. Please check RAL/BS numbers. Other RAL/BS colours can be supplied which, dependant on quantity, may attract an additional charge.



The mark of  
responsible forestry



All products and production are subject to continuous development. The company reserves the right to amend details and sizes without notice.

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Company Registration: SC045289 | VAT No: 260 8552 57 | Data Sheet Ref: PDS 005-01 / 14.04.14

**RUSSELL**

**Timber Technology**

Engineered to excel

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#### Specifications QTE7 & QTE8

- U-Value to 1.1 W/m<sup>2</sup>K
- 58mm Hardwood insulated composite door with PIR insulation \*
- **UNIQUE** Insulated Mortise & Tenon jointed doors \*\*
- Hung in a 80 x 57mm Hardwood Laminated Frame manufactured from the solid Incorporating a continuous all round Aquamac 21 weather gasket
- High Security French Door Fullex Gemini Locking System
- Kitemarked anti-bump Euro Profile Cylinder with 3 keys
- 1½ pairs of Heavy Duty Hi-load Lift Off Hinges
- Handle with integral escutcheon back plate
- Low level cill in or out open
- Laminated/toughened clear or obscure double glazed units
- Fully Factory Finished using Standard or RAL/BS colours
- Sidelights & Fanlights can be included as part of an integral unit.

\* The PIR insulation achieves an A+ rating under the BRE Green Guide. It is manufactured without the use of CFC or HCFC. It has Zero Ozone Depletion Potential and a GWP of <5.

\*\* The combination of insulation and mortise and tenon is unique to Russell Timber Technology. It is a traditional and strong method of jointing two pieces of timber together to withstand the ravages of life long usage.

#### Product Codes

##### QTE 7 Town Classics - Panelled both sides

Product Code: 7di (insulated DOUBLE doors)

##### QTE 8 Country Classics - Lined and grooved externally

Product Code: 8di (insulated DOUBLE doors)

Designs with multi-glazing units (7.10G, 7.16G, 7.17G, 7.18G, 7.20G, 7.22G ) are quoted with bronze glazing bars within the glass except products finished in white, which will have white glazing bars within the glass.

Timber astragals complete with back-to-back spacer are available on request at an additional cost. Please call for details.



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### Styles

Some style examples. Timber astragals complete with back-to-back spacer are available.

