



## Complete Replacement Single Glazed Sash and Case

### SUMMARY

- Manufacture complete new sash and case window to match existing from solid redwood timber.
- Fit high quality single pane 4mm float glass
- Toughened glass to be fitted on lower sashes when below 800mm from ground.
- Face putty finish externally on sashes.
- Astrigalled windows manufactured with through astrigals
- Supply and fit all new high specification ironmongery from ESC Brass.
- Ironmongery is available in Polished Brass, Polished Chrome and Satin Chrome finishes.



### Replacement Process




- Remove panel work as required.
- Remove original window from site.
- Install new redwood case.
- Seal underside and sides with expanding foam.
- Repoint with traditional linseed oil sand mastic
- Supply and fit new heavy duty pulley wheels.
- Fit new upper sash and with nylon core sash rope .
- Fit solid timber parting beads with integral brush strips.
- Fit lower sash and with nylon core sash rope
- Fit solid timber baton rods with integral brush strips.
- Fit solid timber moulding to eke with integral brush strip.
- Fit new solid brass brighton sash fastener (lockable for ground floors)
- Fit key operated height restrictors (for ground floors)
- Fit Solid Brass sash lifts and sash eye.
- Refit panel work and/or shutters.

#### For first floor and above

- Installation of swing system for upper floors.
- Supply and fit ESC Brass easy clean system.
- Cut v check in baton rods.
- Fill brass cord plug, Heavy duty clutch and heavy duty hinges.
- Brass thumb turn to be fitted for easy removal.

Click [HERE](#) to see one of our fitters install a new Complete Sash and Case!

### Typical total costs for a complete single glazed window based on standard size sash window 3ft x 6ft

 1/1 Style £1100 + VAT	 2/2 Style £1200 + VAT	 6/6 Style £1400 + VAT
additional £50 if windows are on the first floor or above for our easy clean system		

### Painting costs after installation (including 3 coats of paint)

1/1 Style £190 + VAT	2/2 Style £200 + VAT	6/6 Style £230 + VAT
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### UPGRADE TO ACCOYA<sup>®</sup> TIMBER

**Accoya timber** is a remarkable timber product made by altering the cell structure of a particular species of tree from New Zealand. This modified wood is scientifically proven to be resistant to wet rot, dry rot, wood worm and termites. It's also fantastically hard wearing and has virtually no shrinkage or expansion. Rot resistance and stability lessens the need for re-painting and the wood can also be used for submerged timber structures. Although expensive, **Accoya** comes with a 50 year guaranteed resistance to any type of rot which makes it a sound investment for the future.

We are Edinburgh's first **Accoya** certified manufacturer. Ask us for more information or visit [www.accoya.com](http://www.accoya.com) for more details.

### Additional costs for manufacturing from accoya timber

1/1 Style £240 + VAT	2/2 Style £250 + VAT	6/6 Style £280 + VAT
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