

FLETCHER JOINERY, 261 WHESSOE ROAD, DARLINGTON

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SLIDING SASH BOX WINDOWS

SPECIFICATION SHEET

This sheet has been produced to inform our customers of what they can expect from our standard specification for the manufacture of our sliding sash box windows and shows that we produce high quality products. It also provides information which can be used when comparing quotations from different companies, to ensure that a similar product is being quoted for.

Although this gives our standard specification, customers should note that we are able to manufacture to an alternative specification if required. We do not hold stock, but manufacture to order, and it is possible to change the specification to suit the customer's requirements. Please ask if you require something different.



The Benefits

Box windows generally have a reputation for being draughty and cold, but we can greatly reduce these problems by building in draught excluder to the opening sashes. They are double-glazed with 20mm thick (4/12/4) thermally-coated, argon-filled, double-glazing units to comply with the new "Part L" building regulations. We can also use a narrow glazing bar system – further details available on request, or from our [glazing bar specification sheet](#).

We are able to manufacture to match existing windows on listed buildings and in conservation areas where the new "Part L" regulations may not apply.

The sashes can be hung using either traditional cords and weights or the more modern spiral balances.

Timber

The timber we use is usually top quality selected Scandinavian redwood (also known as softwood or pine). Other timbers which are commonly used for these windows are Douglas fir, American or European oak and mahoganies such as Brazilian, sapele, luan, or meranti, etc.

Treatment

Our windows are constructed and then dipped in a clear wood preservative. By dipping the windows after construction, all cuts and edges are treated, which would not be the case if the components were treated before manufacture. This preservative will accept either paint or stain after it has dried. If required, a further protective treatment of a water sealant can be applied to reduce expansion and contraction in very vulnerable locations.

Construction Method

Timber sections to match your requirements or our traditional standard profiles are used. The frame is trenched together and all sashes are morticed and tenoned with scribed joints (not routed) to form a sharp internal corner. Traditional box windows are normally putty pointed, but we can, of course, provide bevelled glazing beads if required. Sash horns can be shaped to your design if required.

Ironmongery

Our standard ironmongery includes brass axle pulleys and quadrant fastener. All screws and nails used in the manufacture are coated for durability.



Axle pulley and cords



Mortice and tenon construction with moulded scribed joints, traditional staff bead mould internally