

Sliding Sash Windows

Our bespoke sliding sash windows are supplied with modern spiral balanced mechanisms or traditional weights and pulleys. Spiral balances are neatly concealed behind a timber trim meaning no mechanism is on display.

Timber Type

- Engineered Siberian Larch
- Engineered and solid Sapele

Operating Mechanism

- Spiral Balance (concealed mechanism)
- Lead weights and pulleys

Standard Section Dimensions

- 160mm frame depth standard
- 144mm frame depth for single or slim line glazing
- Sash depth – 56mm
- Sash stile width – 55mm
- Spiral balance frame Jamb Width – 60mm
- Lead weighted frame Jamb Width – 88mm

Mould & Fenestration Options

Sash Moulds - Ovolo, Ogee, Lambs Tongue, Square

- 18mm plant on bonded bar fenestration
- 44mm through bar fenestration
- 26mm through bar for slim line or single glazing

Optional External Nosing

- 80mm projection
- 30mm stub nosing
- 100mm / 130mm extended nosing

Glazing

- 24mm DGU's manufactured to a 4-16-4 configuration
- Toughened safety glass as standard
- Slim line 14mm DGU's or single glazing for listed buildings
- Factory glazed using a fully sealed system
- Low emissivity, solar control, tinted, easy-clean, obscure and laminated also available

Paint Finish

Timber is treated with three coats of factory applied Teknos, micro-porous paint providing a fully finished product. A choice of standard paint colours are available. Special colours can also be produced to match any sample or RAL reference number.

Fixtures and Fittings

- Brighton fasteners and sash lifts as standard
- Optional ventlocks, ring pull and pole and various fastener options

Specials

Our experience and advanced manufacturing techniques allow us to produce extremely varied designs including curved glass windows.

Section Detail

