UPVC WINDOWS · SCULPTURED UPVC WINDOWS

# Kömmerling O70 & Legacy

For a softer, traditional look. The O70 has a fully sculptured ovolo frame and sash. Legacy goes further for period homes: O70 outer frames with the slimmer C70 sash, ovolo beading, and mechanical transoms and mullions as standard, so the joints read like traditional joinery rather than welded uPVC.

| **Ovolo** | **1.2** | **A+** |
|---|---|---|
| sculptured profile | U-value with Low-E Plus (W/m²K) | energy rating with triple glazing |

## Technical details

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| **Profile** | 70mm, five chambers, fully sculptured ovolo |
| **Legacy** | O70 outer frames · C70 slim sash · ovolo beading · mechanical transoms and mullions as standard · sculptured inside, chamfered outside |
| **Thermal performance** | 1.4 W/m²K double glazed · 1.2 W/m²K with Low-E Plus · A rated, A+ with 40mm triple |
| **Glazing** | Double glazed · 36mm or 40mm triple glazing upgrade |
| **Opening types** | Side hung, top hung, fixed, French casement, bays and bows |
| **Security** | Multi-point locking · PAS 24:2022 and Secured by Design upgrade (Document Q) |
| **Recommended max sizes** | Side hung 750 × 1400mm · top hung 1350 × 1250mm, maximum 1m² |
| **Secured by Design max sizes** | Side hung 650 × 1325mm · top hung 1100 × 1100mm (1m²) |
| **Gaskets and spacers** | Black gasket and black warm edge spacer as standard · silver gasket and white spacer option on non-foiled white |
| **Astragal bars** | 21mm, 25mm or 50mm, plus leaded lights |
| **Colours** | White Ash, Cream, Irish Oak, Golden Oak, Rosewood, Black/Brown, Grained Anthracite Grey, Chartwell Green |

## Key benefits

- Fully sculptured ovolo profile for a timber-style look
- Legacy option: O70 frames, C70 slim sash and ovolo beading
- Mechanical transoms and mullions on Legacy for neat, joinery-style joints
- 1.4 W/m²K double glazed, 1.2 W/m²K with Low-E Plus, A+ with triple glazing
- PAS 24:2022 and Secured by Design upgrade available
- Astragal bars, leaded lights and woodgrain colours for period homes

## Ideal for

Period homes · Cottages · Conservation-style replacements · Replacing timber windows

Prefer a crisp, modern edge? See the Kömmerling C70.

## Features & options

**O70 · fully sculptured**
Soft, rounded ovolo frame and sash for a traditional timber look.

**C70 · chamfered**
Clean, angled chamfered edges inside and out. A crisp, modern look.

**C70 Slim Sash**
A slimmer chamfered sash that lets in more light and gives a more elegant look.



Manufacturer data. Performance varies with size, glass and configuration, and is confirmed at survey.

**Flush 70**
Sash sits level with the frame, like a traditional flush timber casement.

**Legacy**
O70 outer frames with the C70 slim sash, ovolo beading and mechanical transoms and mullions as standard, for the look of a traditional joinery window.

**Colours**
White Ash, Cream, Golden Oak, Irish Oak, Rosewood, Black/Brown, Anthracite grained or smooth, Chartwell Green, plus Painswick Grey and Textured Slate Grey on C70.

**Handles**
Inline, cranked, Elegance monkey tail or tear drop in antique black, bronze, chrome, gold, graphite or satin.

**Astragal bars**
21mm, 25mm or 50mm bars for Georgian and cottage styles, plus leaded lights.

**Smart security**
Compatible with Kubu smart sensors that tell you when a window is open or unlocked.

Talk to us about your project: we work from drawings, measure every opening on site, and fit with our own team.