

# ODC SL75

## ODC SL75, A BESPOKE WINDOW SYSTEM, WITH A SLIMLINE VENT AND FRAME WHICH PERFORMS TO ENHANCED THERMAL INSULATION AND SECURITY STANDARDS.

With the energy efficiency of buildings under increasing scrutiny, specifying the right window systems is critical in modern building design. The ODC SL75 window system's U value from 0.9 and uses a unique polyamide thermal barrier for superior thermal performance, and the system also attains the highest level of weather performance for water tightness, air permeability and wind resistance.

This unique and expertly engineered window suite offers the discerning homeowner the perfect combination of exceptionally slim frames and the highest of levels of performance. With sleek, clean lines, these beautifully designed windows can transform the appearance of any home, adding value to the property whilst also making it warmer, brighter and more secure.

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## **CLARITY IN DESIGN**



## ODC SL75



#### **THERMAL PERFORMANCE**

- Industry-leading thermal insulation
- Double- and triple-glazed options
- Unique thermal insulation profiles
- U-value of 1.3 W/m<sup>2</sup>K with standard DGU (Double Glazed Unit)\*
- U-value of 0.9 W/m<sup>2</sup>K with standard TGU (Triple Glazed Unit)
- Window energy rating of A++
- BFRC registered and accredited

#### **CASEMENT SIZES**

#### **TOP HUNG**

- Max. vent size 1200mm (W) x 1340mm (H)
- Min. vent size 424mm (W) x 250mm (H)

#### SIDE HUNG

- Max. vent size 740mm (W) x 1300mm (H)
- Min. vent size. 250mm (W) x 424mm (H)
- Fixed lights 5m<sup>2</sup>
- Glazing thickness to 34mm
- Vent weight to 40kg

#### PEACE AND QUIET

Not only is the frame of the ODC SL75 window designed to help eliminate unwanted noise, the system is also flexible enough to allow a glazed unit up to 34mm thick to be specified. This makes it possible to incorporate some quite sophisticated acoustic glazing, which makes a huge difference if you live near a busy road, a railway or an airport.

#### **TRIED AND TESTED**

The ODC SL75 window is purpose-built and has been put through the most stringent test regime, ensuring that it is one of the highest performing and most reliable windows available.

- Premium-quality materials
- Highest levels of performance
- Industry-leading weather resistance

#### **Opening Lights:**

- Air permeability Class 4 600Pa
- Water-tightness Class 9A 600Pa
- Wind resistance Class C4/1600Pa\*\*

#### Fixed Lights:

- Air permeability Class 4 600Pa
- Water-tightness Class 9A 600Pa
- Wind resistance Class A5 2000Pa\*\*

#### SAFE AND SECURE

- One of the most secure windows available
- Optional enhanced security with hinge-side security brackets
- Multi-point locking mechanism
- Lockable handle

\* With 1.0 W/m<sup>2</sup> DGU and high performance warm edge spacer.

\*\* Exposure category varies with Width/Height of window and mullion/transom used, as these are the only unsupported members.



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