# Why choose the multi-award winning Safestyle UK? The choice is easy when you know the facts...

- Improved energy saving.
- A-rated as standard.
- Certified by the Energy Saving Trust.
- Thermal inserts cut heat loss through the frame.
- Pilkington Optiwhite™ outer pane.
- Pilkington K Glass™ inner pane. Energy saving Super Spacer.

### Stronger

- Sturdier 70mm outer frame.
- Thermal inserts for structural rigidity.
- Steel reinforcement where required.

- Q-Lon weather-seal gasket seals better and lasts longer.
- Better drainage construction.
- Exceptional weather temperature performance -20 to +70°C.

### More environmentally-friendly

- Lead-Free profile made from Calcium organic formulation.
- Low V.O.C. primer (water-based) used during the lamination process.
- Energy saving features prevent heat loss, reducing CO<sub>2</sub> emissions and Carbon Footprint.
- Meets 'Green' accreditations BRE "A" Class status (Building Research Establishment).

### Quieter

- Up to 35 decibel reduction of noise.
- 35% quieter with Q-Lon seal than Post Co-extruded Gasket.
- Ease of operation and closing force required to achieve seal.

- German-engineered Siegenia-Aubi
- Trident locking system.

  Meets BS EN7950 Security Testing.

### Better looking

- Modern design with sleek lines.
- Unique interior sculptured beading.
- Low sightline bead as standard for increased glass area.
- Slim-line sash for aesthetics.

U-value: whole window: 1.50 U-value: centre pane: 1.50 Air leakage heat loss: 0.00

### **PVCu Door range**

- 100mm hinges and mortice hightensile steal deadlocks.
- 10 point locking system with two upward locking hooks and pins.
- Locking mechanism tested over 100,000 locking cycles
- Over 30,000 combinations for key security.
  - Steel reinforced.
- High quality, low maintenance.
- Pro-linea ergonomically designed for comfort and ease of operation.
- Rigorously tested for corrosion resistance.

- State-of-the-art materials for the ultimate in durability and security.
- Certified to BS Kitemark licences BS 8529:2010 & PAS 24:2012 - the very highest in domestic door durability and security ratings.
- Thermally efficient insulating core.
- Patented ColourFusion™ process.
- Will not scratch or fade.

### **British Standards Institution (BSI)**

BS EN 1303-6: Locking cylinder is 6 pin Grade 6 BS EN 7412:

General performance for PVCu windows BS EN 7950:

Enhanced security aspect of the above BS EN 1279-2:

Testing air leakage from sealed units.

Gas leakage and concentration tolerances. BS 8529:2010 Composite Doors:

General performance testing. PAS 24:2012 Composite Doors:

Enhanced security testing. BS EN 12150-1 / -2 & BS EN 12600:

European standard for safety glass

BS ISO 10002:2004

Quality Management Customer Satisfaction: Guidelines for complaints handling in

BS5588: Fire escape hinges

Conforming to relevant building regulations







## In 2012 Safestyle UK fitted 1 in 12 of all **FENSA** installations

Over one hundred million pounds of high quality PVCu windows and doors manufactured and installed every year







