



### **200 Series Shopfront Framing -**

'Window Glass 200 Series Entrance Screens' are completely complementary with 500 Curtain Walling, or for stand-alone applications.

Window Glass Entrance Screen and commercial door systems are designed and manufactured to the very highest standards. Substantial emphasis has been given to combining attractive design, ease of installation and use with operational efficiency and security.



### **200 Series Patent Glazing -**

'Window Glass 200 Series Patent Glazing' non-thermally broken range of patent glazing bars is ideal for both vertical and inclined glazing and is suitable for roof pitches as low as 22.5°. Systems can be fitted with single or double glazed units up to 24mm thick, using safety glass as required to meet current glazing regulations.

**IMPORTANT NOTE:** It should be noted that the system is only suitable for applications where the installation does not need to comply with document 'L' of the building regulations due to the non-thermally broken nature of the system.

### **Patent glazing – thermally broken**

Window Glass is able to offer a thermally broken solution to your patent glazed needs by using its thermally broken inclined 500 Series Curtain Walling System, which meets all the criteria given for the traditional patent glazing system with the added benefit of being thermally broken.



### **200 Series Commercial Doors' -**

'Window Glass 200 Series Entrance Screens' are completely complementary with 500 Curtain Walling, or for stand-alone applications.

Window Glass Entrance Screen and commercial door systems are designed and manufactured to the very highest standards. Substantial emphasis has been given to combining attractive design, ease of installation and use with operational efficiency and security.



### **WindowGlass 500 Series Glazing**

'The unique and versatile 'Window Glass 500 Series Curtain Walling' system provides even the most discerning architect with enormous design potential where the visual effect of a large expanse of glass is paramount in either low- or high-rise applications.

The slim-line or monumental vertical sections, available for both plane and curved areas, are suitable for single or double-glazing and can be supplied in a complete range of anodised, Syntha-pulvin finish or to standard RAL colours.

With pressure equalisation and self-draining features, capable of accepting doors and windows directly into the framework, this system is fully compliant with BS5368 and BS6375

### **WindowGlass 700 Series Casement Tilt&Turn Windows**



**'Window Glass 700 Series Casement windows / tilt & turn windows.**

The 700 series range of double glazed casement/tilt & turn windows provides a comprehensive and top quality range of windows suitable for installation in almost any style of building. Every product in this range is suitable for incorporation into Window Glass Curtain Walling and Entrance Screens as well as stand-alone installations.

**Benefits of the 700 series window range:**

- Improved thermal performance
- Available both internally and externally glazed
- Available in both a single and dual colour finish
- Compatible with the latest security hardware
- Environmentally friendly TPE weather seals.



**700 Series T/B Doors'-**

**'Window Glass 700 Series Thermally Broken Heavy Duty Doors.**

The 700 series Thermally Broken Heavy Duty Door provides a comprehensive and top quality Door suitable for installation in almost any style of building. Every product in this range is suitable for incorporation into Window Glass Curtain Walling and Entrance Screens as well as stand-alone installations.

**Benefits of the 700 series window range:**

- Improved thermal performance
- Available both internally and externally glazed
- Available in both a single and dual colour finish
- Compatible with the latest security hardware
- Environmentally friendly TPE weather seals.



#### **400 Series 'Orbital Glazing' -**

'For the ultimate in architectural design freedom, the unique 'Window Glass Orbital Structural Glazing system', designed, developed and patented by Window Glass, gives architects the opportunity to provide complete walls of glass totally uninterrupted by metal, stone or brickwork – internal or external.

The advanced design of Orbital's versatile stainless steel fittings provides extensive ability to cope with building irregularities, simply and without complications.

#### **400 Series 'Cill Clamping System' –**



'The exclusive 'Window Glass Cill Clamping System' provides architects with the extensive design possibilities offered by long runs of uninterrupted glass, secured at head and cill.



#### **'Green Oak Glazing' -**

Glazing of green oak frames is potentially problematic as the timber is seasoned over a prolonged period, it shrinks and moves as part of its natural drying cycle. This movement often results in distorted sections and shakes which can cause leaks. To overcome this problem the system of face applied glazing units ensures a continuous waterproof skin over the frame in areas of glazing.

### Examples of Sites installed with these products:

Cabot Circus – Bristol  
Sainsbury's, Dartmouth  
Motorway Service Area – Wetherby  
Marks & Spencer, Bournemouth  
Hollybush Lodge – Oxford  
Four Pillars - South Cerney  
Performing Arts – Exeter  
Bath Spa University - Bath  
Ashford Homes - Melksham  
Audi – Yeovil  
Marlborough Business Park  
Future Inns - Cardiff  
Mercedes-Benz-Swindon  
Asda – Cwmbran  
B & Q - Stoke Gifford  
Marks & Spencer – Truro



**Bristol Business Park**



**Camborne College**



**Currys - Exeter**



**Homebase – Honiton**



**B & Q – Plymouth**



**Mercedes Benz – Exeter**



**Methuen Business Park – Chippenham**



**Sainsbury's, Maypole - Birmingham**

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JT AUTOMATION  TECHNOLOGY LTD

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