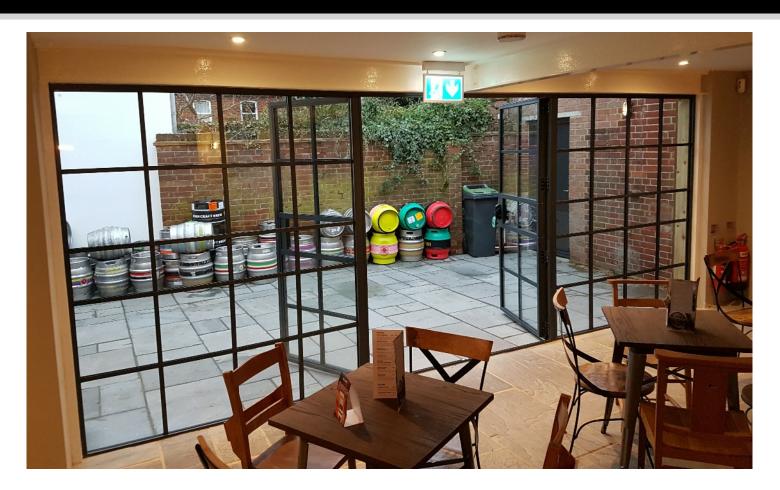


## Panoramic Group UK

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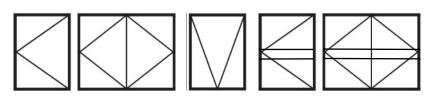
# **ALU Heritage Windows and Doors**

The Heritage range provides the ideal solution for heritage applications such as listed building renovations and large scale replica-refurbishment projects where planning constraints are to be considered.

The window is designed to replicate the look of an existing single glazed, steel window, featuring the elegant slim sightlines and small profile depth -all whilst giving the performance of a modern day window featuring thermal break profile and double glazed units.

- Fixed windows
- Single or double sash, side hung open out casements
- Top hung open out casements
- Polyamide thermal break provides enhanced thermal performance
- Designed as a direct replacement for steel windows

## **Opening Possibilities**





## **Technical Data**

### **U** Values

U Glass (W/m2K)	0.9	1	1.1	1.2
U Overall (W/m2K)	1.4	1.5	1.6	1.6

#### Weather & Security Ratings

Wind Resistance:BS EN 12210:2000 Class AEWater Tightness:BS EN 12208:2000 Class 9AAir Permeability:BS EN 12207:2000 Class 4Security Test:PAS24:2012

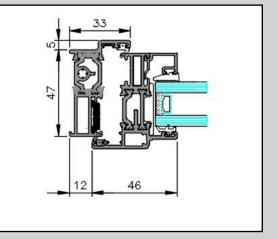
#### **Acoustic Insulations**

- Maximum glazing 36mm
- Maximum acoustic insulation Rw=40 dBA

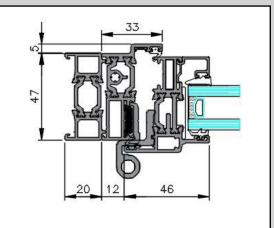
Opening Type	Max Sash Width	Max Sash Height	Max Weight Per Sash
Side Hung	700mm	1400mm	40kg
Top Hung	1400mm	1300mm	35kg
Single Door	900mm	2100mm	60kg



## Window Jamb Section



## Door Jamb with optional Add-On



## Door Transom Section

