Glideline

ORIEL WINDOW

CEN SOLUTIONS LTD CMS MARK BS EN 14351 COMPLIANT

CE

UK CA

MADE IN ENGLAND

Architectural Glazing Systems

Specification

SIGHTLINES
GLASS TO GLASS 20MM

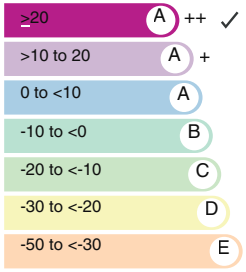
GLAZING
28-44 MM

MAXIMUM DIMENSIONS
7M2

COLOUR
ANY RAL FRAME COLOUR

OPTIONS:
- SOLOR CONTROL GLAZING
- OPTIONAL GLASS ROOF
- OPTIONAL FRAME
- OPTIONAL CILL

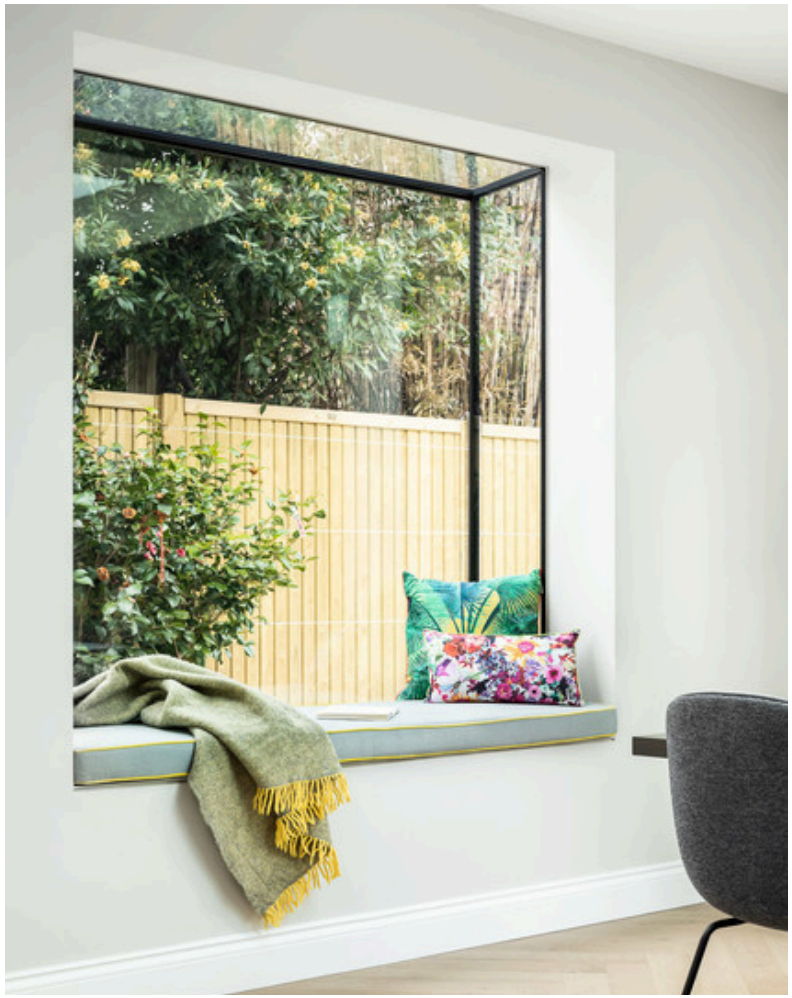
BFRC Rating
kWh/(m2 .yr)



Double glazing

FEATURES		
U value		Double glazing * Uw from 1.0 (W/m²K)
Acoustic insulation		Rw up to 45 dB
Air permeability		Class 4
Water tightness		Class E1200
Wind resistance		Class CE 2400
Security test	PAS24	Passed

Configurations



1 Option 1

FRAMED ORIEL WINDOW

- GLASS TO GLASS JOINTS
- GLASS ROOF
- OPTIONAL CILL

2 Option 2

FRAMELESS ORIEL WINDOW

- GLASS TO GLASS JOINTS
- GLASS ROOF
- FULL GLASS STEP TO COVER BASE
- REQUIRES SMALLER BASE

Both options looks the same from the inside as the internal walls hide the frame. The only difference is the base can be made wider then the aperture with the framed option.

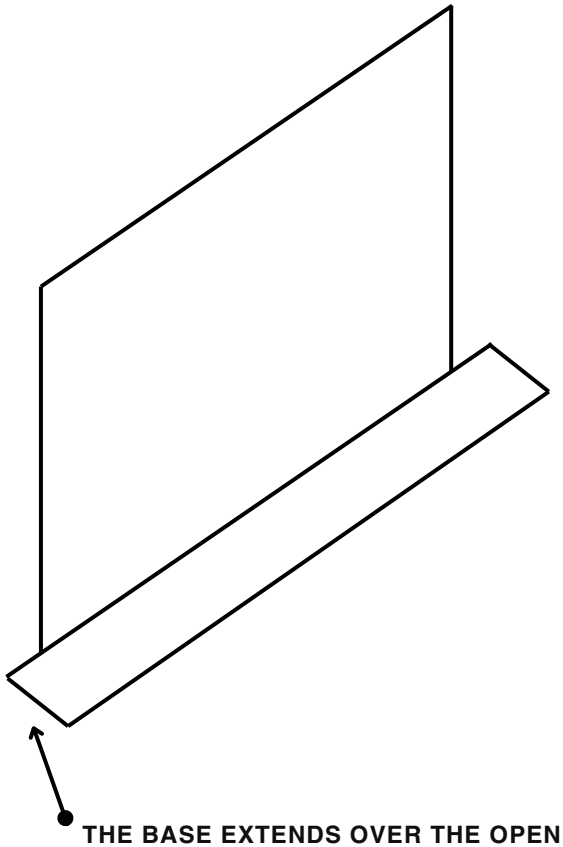
Configurations

Framed Oriel

Frameless Oriel

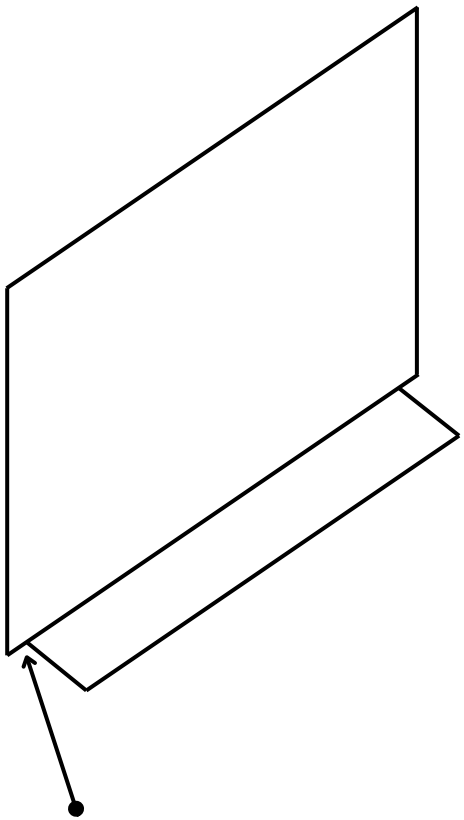
Configurations

FRAMED ORIEL



THE BASE EXTENDS OVER THE OPENING ALLOWING ROOM FOR THE ORIEL FRAME

FRAMELESS ORIEL



IT IS IMPORTANT TO MAKE THE BASE 40MM SMALLER THEN THE OPENING (20MM EITHER SIDE)

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