



Window Reference	Brick opening			Structural (Metsec) opening		
	Width (mm)	Height (mm)	Cill Level (m)	Width (mm)	Height (mm)	Cill Level (m)
WG.09	1440	2485	+ 27.595	1500	2535	+ 27.595
WG.10	1275	2485	+ 27.595	1335	2535	+ 27.595
WG.11	1275	2485	+ 27.595	1335	2535	+ 27.595
WG.12 *	1275	2485	+ 27.595	1335	2535	+ 27.595

* Note: Vent for WHV system in head of window - refer to drawing EAG-06-D007 for typical detail. VarioAir trickle vent omitted from WG.12

Window Specification:

Window Type 10 and 13
 Location: Ground floor (WG.09, WG.10, WG.11, WG.12)
 Quantity: 4

Schuco AWS 75 SI thermally broken aluminium window frame. DIN left, turn-before tilt, open-in vent.
 PPC finish (inside and outside) - Interpon D2525 Noir 2100 Sable matt.

Ironmongery: Schuco Avantec BASIC tilt-before-turn fittings with 400 stay, vertical and horizontal locking points, Type 10 (SBD certified).
 Handle (WG.09, WG.10) - Schuco item 247 002 (non-locking). Colour Black - RAL 9005.

Ironmongery: Schuco Avantec BASIC tilt-before-turn fittings with 400 stay, vertical and horizontal locking points, Type 13 (SBD certified).
 Handle (WG.11, WG.12) - Schuco item 247 034 (key lock). Colour Black - RAL 9005.

Nominal value U_w 1.4 W/m²K (in accordance with EN ISO 10077-1:2006).
 Weathertightness: 9A (in accordance with DIN EN 12208).

Glazing Specification:

Coatings to be in acceptance with performance specification.

Glass spec.	10/16/8.8 IGU. BSEN 356 Class P1A
Outer pane	10mm clear, heat strengthened with arressed edges with HP 70/39 neutral coating to face 2.
Cavity	16mm 90% argon filled cavity with black spacer.
Inner pane	8.8mm clear laminate float glass with acoustic interlayer.
	Unit to achieve: U-value 1.1W/m ² K - Rw Sound reduction 43dB
Panel spec.	
Outer skin	3mm aluminium sheet. PPC finish - Interpon D2525 Noir 2100 Sable matt
Core	17.5mm mineral wool / 12.5mm Soundblock board / 25mm mineral wool.
Inner pane	3mm steel sheet. PPC finish - Interpon D2525 Noir 2100 Sable matt
	Panel to achieve: U-value 0.8W/m ² K - Rw Sound reduction 43dB.

Metalwork Specification:

Aluminium flashings	PPC finish - Interpon D2525 Noir 2100 Sable matt
Stainless steel patterned balustrade infill panel**	PPC finish - Interpon D2525 Noir 2100 Sable matt
Brackets	Aluminium or stainless steel as required

General:

Fixings	All fixings to be austenitic stainless steel unless otherwise noted.
Silicone sealants (frame perimeter)	Black - Dow Corning 791 or similar

** Knight Harwood to confirm details/requirements.
 EAG require instruction to provide infill mesh.

REVISIONS			
CHKD			
C1	12-12-2014	PJC	Construction issue
CHKD			
A3	28-11-2014	PJC	Window vent height increased and handle moved to 1200mm from FFL.
CHKD			
A2	21-10-2014	PJC	Solid panel infill to fixed glazing
CHKD			
A2	21-10-2014	PJC	Updated
CHKD			

NOTES

- NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING.
- DISCREPANCIES IN SITE DIMENSIONS TO BE REPORTED TO ENGLISH ARCHITECTURAL GLAZING LTD.
- ALL DIMENSIONS IN MILLIMETERS.
- ALL LEVELS IN METRES.
- SYSTEM:
- FINISHES - INTERNAL:
- EXTERNAL:

**E.A.G. DRAWINGS ISSUED FOR :
CONSTRUCTION**

Client:	Knight Harwood	Drawn:	PJC	THIS DRAWING REMAINS THE PROPERTY OF ENGLISH ARCHITECTURAL GLAZING LIMITED AND MAY NOT BE COPIED, REPRODUCED OR ITS CONTENTS DIVULGED WITHOUT PRIOR WRITTEN CONSENT FROM ENGLISH ARCHITECTURAL GLAZING LIMITED.
Project:	73 Charlotte Street	Date:	01-09-2014	
Site:	London, W1T 4RH	Design Check:		CAD Ref: Pack 6/EAG-06
Title:	Door/Window Schedule - Ground Floor			Scales: 1:20 @ A3
	Type 10 and 13 windows			Project/Drawing No.: 3233/EAG-06-S014
				Revision: C1

