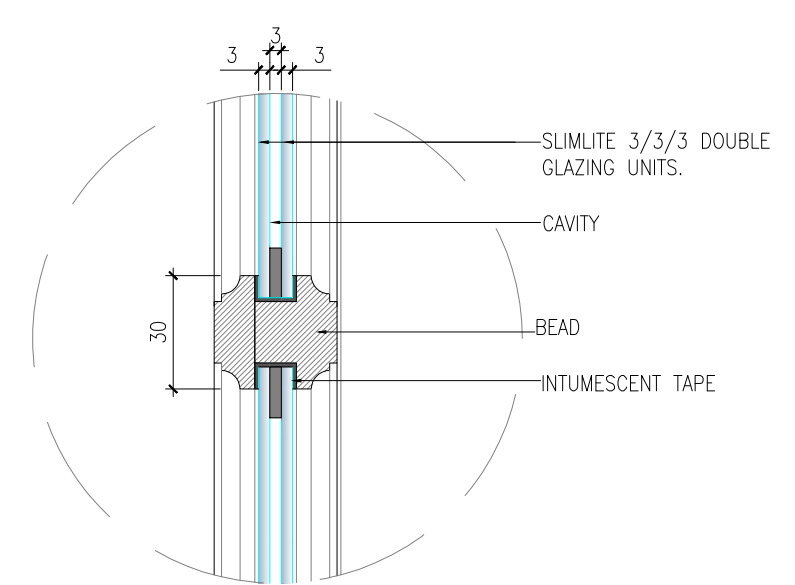
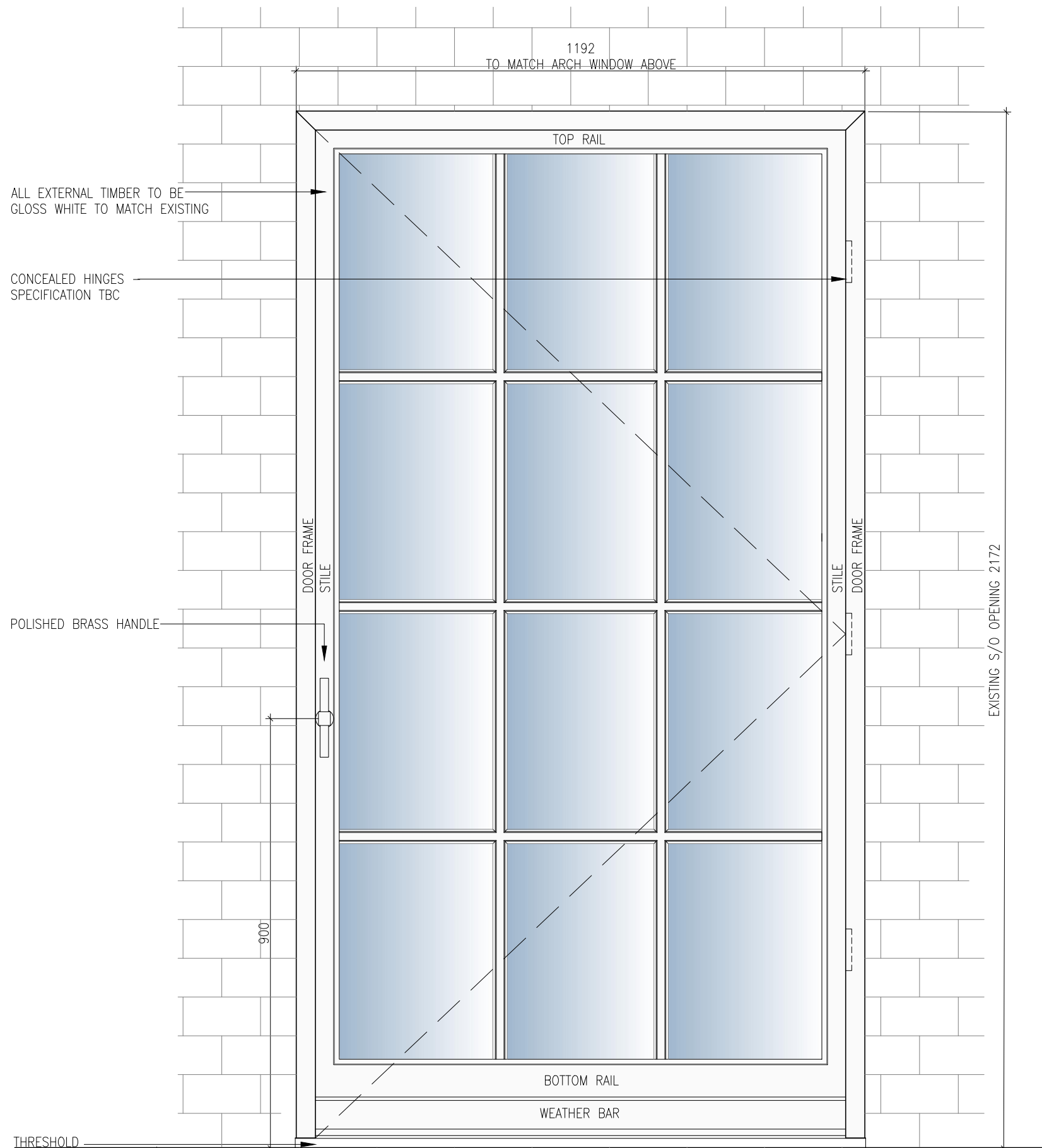


NOTES



DETAIL A
SCALE 1:2

SLIMLITE GLAZING

Slimlite Self Cleaning Double Glazed Units. 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 18mm featured in Grand Designs. U Values UKAS Certified - BSEN1279 Certified. Unique 5mm perimeter seal depth - Georgian windows. From any distance looks like single glazing.

By using and maximising the latest technology it is possible to construct a double glazed unit with very small cavities or space between the glasses with a 5mm perimeter seal depth and selected insulating inert gas cavity to obtain U-Values to comply with Building Regulations and comparable or better than U-Values obtained by standard units with much wider cavities.

Slimlite Self Cleaning Double Glazed Units are constructed with a 4mm clear outer Self Cleaning pane with a selected cavity of 3mm, 4mm, 5mm, 8mm or 10mm, the wider cavity, increases the insulation, with selected cavity insulating inert gas, which only performs in smaller cavities, and inner pane of 3mm or 4mm Low Emissivity glass.

The emissivity coating is on the inside face into the cavity and reflects the long wave radiation or heat back into the room. The warm edge technology perimeter spacer incorporated, ensures insignificant differential insulation value between edge and centre of glass.

Today it is necessary for double glazed units to comply with Building Regulations in respect of U-Values which are slightly different between Scotland and England. **Slimlite Double Glazed Units** can comply with both these regulations as noted.

Construction (BS EN 1279 Part 2 Quality)
4mm Low E/ Cavity, gas/ 3 or 4mm clear float or reproduction crown sheet, or as selected

Slimlite (Low Emissivity)

3.0mm Cavity U-Value 2.1
4.0mm cavity U-Value 1.9
5.0mm cavity U-Value 1.7
6.0mm cavity U-Value 1.4
8.0mm cavity U-Value 1.3
10.0mm cavity U-Value 1.2

ELEVATION
(VIEW FROM EXTERNAL)

NEW FD60 (S) DOUBLE GLAZED DOOR SET
DOOR TO ALIGN WITH ABOVE ARCH WINDOW.
EXISTING OPENING TO BE INCREASED TO SUIT NEW DOOR - REFER FIRST FLOOR GA PLAN

MAKE UP OF TERRACE FLOOR AND SUBSTRATE TBC

REV.	DATE	PURPOSE	DRAWN
A	22/02/18	ISSUED FOR PLANNING	VP

CLIENT PSG GLOBAL
PROJECT 28 FITZROY SQUARE, LONDON
TITLE PROPOSED FIRE RATED DOUBLE GLAZED TERRACE DOOR

REVISION	DWG No.	SCALE
A	SKK2131/112	F:2/10 @ A3

DATE	DRAWN	CHECKED
FEB '18	VP	APF



INTERIOR, ARCHITECTURAL & RETAIL DESIGN

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