



**CURTAIN WALL**  
 KAWNEER AA100 MULLION DRAINED

**PRODUCT COLOUR:**

MULLIONS: AKZO NOBEL: SILBIZG / RAL: 7024 MATT FINISH (30% GLOSS LEVEL) 60 MICRONS  
 PICTURE FRAMES: GOLD GONDAR 2525 (INTERPON D2525 - YV106) 60 MICRONS

**MASTIC COLOUR:**

BLACK

**GLAZING:**

- OUTER PANE:** 6mm PUKINGTON SUNCOOL 70/40 TOUGHENED
- CAVITY:** 16mm BLACK WARM EDGE SPACER ARGON GAS FILLED
- INNER PANE:** 10mm CLEAR TOUGHENED
- LINE LOAD 0.74kN/m
- UNIFORM LOAD 1.0kN/m<sup>2</sup>
- CONCENTRATED LOAD 0.5kN

- OUTER PANE:** 6mm CLEAR TOUGHENED COMPLETE WITH PRINTED ARTWORK TO FACE 2 (ARTWORK TO BE PROVIDED BY OTHERS)
- CAVITY:** 16mm BLACK WARM EDGE SPACER ARGON GAS FILLED
- INNER PANE:** 6mm CLEAR TOUGHENED

- LAMINATED GLASS:** 6mm CLEAR TOUGHENED, 1.52 PVB INTERLAYER, 6mm TOUGHENED COMPLETE WITH PRINTED ARTWORK TO FACE 2 (ARTWORK TO BE PROVIDED BY OTHERS)

PLEASE NOTE THE ROBUST AND DOORS MAKES THEM SUITABLE FOR HIGH USAGE COMMERCIAL SITUATIONS, BUT DOES NOT NECESSARILY ENABLE A FULLY WEATHER TIGHT SEAL TO BE ACHIEVED.

WHEN INCORPORATING LOW THRESHOLDS OR IN A SLIDING DOOR SITUATION, ADDITIONAL DRAINAGE AND/OR WEATHERPROOFING SHOULD BE PROVIDED BY THE BUILDING DESIGNER.

FOR AN OUTWARD OPENING DOOR, A RESTRAINING POST OR SIMILAR SHOULD BE CONSIDERED TO BE SUPPLIED AND INSTALLED TO PREVENT COLLAPSE OR PERSONAL INJURY IF THE LEAF IS CAUGHT BY A GUST OF WIND.

WE ARE ABLE TO ADVISE THE EFFECTIVE CLEAR OPENINGS AND DETAILS OF OUR DOORS, BUT NOTE THAT IT IS THE ARCHITECTS OR MAIN CONTRACTORS RESPONSIBILITY TO ENSURE THAT THESE COMPLY WITH EITHER OF THE FOLLOWING WHERE APPLICABLE:

PART M - IN LINE WITH THE ARCHITECTS ACCESS STATEMENT.  
 PART B - SUITABLE ESCAPE WIDTH FOR BUILDING OCCUPANCY.

**REVISION DETAILS:**  
 Rev A: Updated to architects comments (LC 30-03-2015)  
 Rev B: Levels / dimensions updated to comments, construction issue (LC 15-04-2015)  
 Rev C: Levels and colour updated to latest information (LC 10-11-2015)  
 Rev D: Colour amended to RAL7024 (LC 02-12-2015)

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**PROJECT:** Whitfield Street (21 Construction)

**DRAWING TITLE:** Whitfield Street Facade Curtain Wall

**DRAWN BY:** LC

**CHECKED BY:** LC

**SCALE:** 1:20 @ A1  
 1:40 @ A3

**DATE:** 18-04-2015

**STATUS:** CONSTRUCTION

**PROJECT:** DRAWING: REVISION:  
 A901 104 D