



FIRST FLOOR PLAN



WEST ELEVATION



SOUTH ELEVATION

TOTAL FLOOR AREA = 54.0sqm
EAST ELEVATION GLAZED AREA = 1.43sqm
MAX GLAZED ROOM FLOOR AREA = 18.8sqm
MAX GLAZED ROOM WINDOW AREA = 1.43sqm

GLAZING (% FLOOR AREA): 2.6%
GLAZING IN THE MOST GLAZED ROOM: 7.6%

PASS

1.8 Buildings or parts of buildings with no cross-ventilation should not exceed the maximum glazing areas in Table 1.2.

Table 1.2 Limiting solar gains for buildings or parts of buildings without cross-ventilation ⁽¹⁾				
Largest glazed façade orientation	High risk location		Moderate risk location	
	Maximum area of glazing (% floor area)	Maximum area of glazing in the most glazed room (% floor area of room)	Maximum area of glazing (% floor area)	Maximum area of glazing in the most glazed room (% floor area of room)
North	15	26	18	26
East	11	18	18	26
South	11	11	15	15
West	11	18	11	11

NOTE:
1. Floor area and floor area of room are as defined in Appendix A.

APARTENT UG.02 PART O
1:200 @ A3



FIRST FLOOR PLAN



WEST ELEVATION



SOUTH ELEVATION

TOTAL FLOOR AREA = 55.83sqm
EAST ELEVATION GLAZED AREA = 4.1sqm
MAX GLAZED ROOM FLOOR AREA = 19.74sqm
MAX GLAZED ROOM WINDOW AREA = 4.1sqm

GLAZING (% FLOOR AREA): 7.3%
GLAZING IN THE MOST GLAZED ROOM: 20.8%

FAIL

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North	15	26	18	26
East	11	18	18	26
South	11	11	15	15
West	11	18	11	11

NOTE:
1. Floor area and floor area of room are as defined in Appendix A.

APARTMENT 1.02 PART O
1:200 @ A3



FIRST FLOOR PLAN



WEST ELEVATION

TOTAL FLOOR AREA = 62.0sqm
EAST ELEVATION GLAZED AREA = 6.5sqm
MAX GLAZED ROOM FLOOR AREA = 21.2sqm
MAX GLAZED ROOM WINDOW AREA = 2.2sqm

GLAZING (% FLOOR AREA): 10.4%
GLAZING IN THE MOST GLAZED ROOM: 10.4%

PASS

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Table 1.2 Limiting solar gains for buildings or parts of buildings without cross-ventilation ⁽¹⁾				
Largest glazed façade orientation	High risk location		Moderate risk location	
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North	15	26	18	26
East	11	18	18	26
South	11	11	15	15
West	11	18	11	11

NOTE:
1. Floor area and floor area of room are as defined in Appendix A.

APARTENT 1.03 PART O
1:200 @ A3