

Building Regulations Part O 2021 (England), Simplified Method - Results

Is dwelling in a location where external noise may be an issue?	No
Is dwelling located near to significant local pollution sources?	No
Direction of house type plan 'clock face 6' on site wide plan	West

Future Homes Hub spreadsheet tool version: FHH-SM-BETA-1					
A Site data			[Add image of dwelling here]		
Company	Wythenshawe CHG				
Site	Amberley Drive				
House type	2B 4P				
Plot number	Five				
B Home data					
Location risk category	Moderate Risk				
Shading provided?	None				
Cross ventilation?	Yes				
Total GIA of home (m ²)	88.01				
Largest glazed façade orientation	East				
C Results	Value	Percentage	Target	Result	✓ x
Limiting solar gains:					
Total glazing area for home	11.28 m ²	12.82 %	18 %	< target	✓
Glazing area for most glazed room:					
Living	4.42 m ²	25.07 %	37 %	< target	✓
Shading	None		Not required		✓
Removal of excess heat:					
Total equivalent area (% of floor area)	8.22 m ²	9.34 %	9 %	> target	✓
Total equivalent area (% of glazed area)	8.22 m ²	72.89 %	55 %	> target	✓
Bedroom 1 equivalent area	1.50 m ²	10.55 %	4 %	> target	✓
Bedroom 2 equivalent area	1.59 m ²	10.81 %	4 %	> target	✓
Bedroom 3 equivalent area	m ²	%	%		
Bedroom 4 equivalent area	m ²	%	%		
Bedroom 5 equivalent area	m ²	%	%		

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