

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	Wythenshaw CHG				
Site	Amberly Drive				
House type	3B 5P				
Plot number	01-Apr				
B Home data					
Location risk category	Moderate Risk				
Shading provided?	None				
Cross ventilation?	Yes				
Total GIA of home (m ²)	95.38				
Largest glazed façade orientation	East				
C Results					
	Value	Percentage	Target	Result	✓ x
Limiting solar gains:					
Total glazing area for home	11.45 m ²	12.00 %	18 %	< target	✓
Glazing area for most glazed room:					
Living	3.50 m ²	16.47 %	37 %	< target	✓
Shading	None		Not required		✓
Removal of excess heat:					
Total equivalent area (% of floor area)	9.34 m ²	9.79 %	9 %	> target	✓
Total equivalent area (% of glazed area)	9.34 m ²	81.57 %	55 %	> target	✓
Bedroom 1 equivalent area	0.71 m ²	6.00 %	4 %	> target	✓
Bedroom 2 equivalent area	0.71 m ²	9.23 %	4 %	> target	✓
Bedroom 3 equivalent area	0.71 m ²	6.15 %	4 %	> target	✓
Bedroom 4 equivalent area	m ²	%	%		
Bedroom 5 equivalent area	m ²	%	%		

BETA RELEASE

This spreadsheet has been provided for free and whilst every effort has been made to ensure it's accuracy the Future Homes Hub can assume no liability for errors or omissions. It is used entirely at the user's own risk.

Refer to the cover page for full legal notices.

Should you have any comments, observations or suggestions please send them to

admin@futurehomes.org.uk