

Document L Limiting Values

	1995	2002	2006	2010	15 th June 2022
L1A New Dwellings					
Window	3.3	2.2	2.2	2.0	1.6
Rooflight	-	-	-	-	2.2
Doors (including glazed doors)	3.3	2.2	2.2	2.0	1.6
L1B Existing Dwellings					
Window, roof window	3.3	2.2	1.8 or Band E	1.6 or Band C	1.4 or Band B
Rooflight	-	-	-	1.6 or Band C	2.2
Doors with >60% of internal face glazed	3.3	2.2	2.2	1.8 or Band E	1.4 or Band C
Other doors	3.3	2.2	2.2	1.8 or Band E	1.4 or Band B
L2A New Commercial					
Windows in buildings similar to dwellings	3.3	2.2	2.2	2.2	1.6 or Band B
Rooflight	3.3	2.2	2.2	2.2	2.2
Windows	3.3	2.2	2.2	2.2	1.6
Doors	3.3	2.2	2.2	2.2	1.6
High usage entrance doors	-	-	6.0	3.5	3.0
L2B Existing Commercial					
Windows in buildings similar to dwellings	3.3	2.2	2.2 or Band E	1.6 or Band C	1.6 or Band B
Rooflight.	3.3	2.2	2.2	1.8 (vert)	2.2 (horz)
Windows, roof windows and curtain walling	3.3	2.2	2.2	1.8	1.6
Doors	3.3	2.2	2.2	1.8	1.6
High usage entrance doors	-	-	6.0	3.5	3.0

National Calculation Method CO2 Models

	2010	15 th June 2022
L1A New Dwellings – SAP10 Standard Assessment Procedure ³		
Windows	1.4	1.2
Glazed Doors	1.2	1.2
Panel Doors	1.0	1.0
L2A New Commercial - SBEM Simplified Building Energy Model⁴		
Windows	1.6	1.4
Doors	2.2	1.9

¹https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1040935/ADL1.pdf

²https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1041399/ADL2.pdf

³<https://files.bregroup.com/SAP/SAP%2010.2%20-%202017-12-2021.pdf>

⁴https://www.uk-ncm.org.uk/filelibrary/NCM_Modelling_Guide_2021_Edition_England_15Dec2021.pdf