



EN 14351-1:2006+A1:2010



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VELUX roof window **GZL --- --59DB**
intended to be used in domestic and commercial locations

Edition: 01 Feb. 2011

Essential performance characteristics

1&2	Resistance to wind load	class C3 ⁽¹⁾
3	Resistance to snow load	4 mm toughened–16 mm–4 mm float (outer glass pane–cavity–inner glass pane)
4	Reaction to fire	class E
4	External fire performance	npd
5	Watertightness	class 9A
8	Impact resistance	class 3
9	Load-bearing capacity of safety devices	passed
10	Sound insulation	29 (0; -3) dB
11	Thermal transmittance	1,4 W/(m²K)
12	Total solar energy transmittance	0,60
13	Light transmittance	0,77
14	Air permeability	class 2

(1) For window width > 942 mm or height > 1398 mm: npd
npd = no performance determined