



EN 14351-1:2006+A1:2010



www.velux.com

VELUX roof window **GGL --- SDOJ6265**

Edition: 15. Jan. 2011

**Essential performance characteristics**

1&2	Resistance to wind load	<b>class C3 <sup>(1)</sup></b>
3	Resistance to snow load	<b>8 mm toughened-36 mm-4 mm toughened-10 mm-3 mm heat strengthened-10 mm-6,4 mm (33.1) laminated float (extra outer glass-ventilated cavity-outer glass-cavity-middle glass-cavity-inner glass)</b>
4	Reaction to fire	<b>class E</b>
4	External fire performance	<b>npd</b>
5	Watertightness	<b>class 9A</b>
8	Impact resistance	<b>npd</b>
9	Load-bearing capacity of safety devices	<b>passed</b>
10	Sound insulation	<b>npd</b>
11	Thermal transmittance	<b>0,61 W/(m<sup>2</sup>K)</b>
12	Total solar energy transmittance	<b>0,46</b>
13	Light transmittance	<b>0,60</b>
14	Air permeability	<b>class 4</b>

(1) For window width > 1140 mm or height > 1398 mm: npd

npd = no performance determined