



EN 14351-1:2006 +A1:2009

**NorDan AS**

Stasjonsveien 46  
4460 Moi



[www.nordan.no](http://www.nordan.no)

Edition: June 2012

**SD-Patio Door**

Reference size: 1788 x 2088

**Panel height: 138 mm**

**Essential performance characteristics**

ID	Characteristic	SD
1	Resistance to wind load Test pressure (EN 12210)	<b>Class 3</b>
2	Resistance to wind load Frame deflection (EN 12210)	<b>Class C</b>
3	Watertightness (EN 12208)	<b>Class 9A</b>
6	Impact resistance (EN 13049)	<b>npd</b>
7	Load-bearing capacity of safety devices (EN 14609)	<b>npd</b>
10	Sound insulation (EN ISO 140-3)	<b>npd</b>
11	Thermal transmittance (EN ISO 10077-1)	<b>1,3 W/(m<sup>2</sup>K)<sup>1)</sup></b>
12	Solar energy transmission (EN 410)	<b>48 %</b>
13	Light transmission (EN 410)	<b>70 %</b>
14	Air permeability (EN 12207)	<b>Class 4</b>
15	Operating forces (EN 13115)	<b>Class 2</b>

npd = no performance determined

1) = With Insulated Glass Unit: 6+16G+ES4

Declaration of conformity: I, the undersigned hereby declare conformity with the above directive (s) and Standard (s) as shown.

Signature:

Print:

Ross Leishman

Title:

Building and Product Technical Manager