

## **DECLARATION OF PERFORMANCE**

No: BDX

- 1. Unique identification code of the product type: BDX
- 2. Intended use/es: Thermal insulation in buildings
- 3. Manufacturer: VELUX A/S, Ådalsvej 99, DK-2970 Hørsholm, www.velux.com
- 5. Systems of assessment and verification of constancy of performance (AVCP): System 3
- 6. Harmonised standard: EN 16069:2012+A1:2015, Notified body/ies: 0761, 1004
- 7. Declared performance:

Essential characteristics	Performance	§	NB*
Reaction to fire	E	4.2.6	0761
Release of dangerous substances to the indoor environment	npd	4.3.13	
Acoustic absorption index	npd	4.3.11	
Direct airborne sound insulation index	npd	4.3.9	
Continuous glowing combustion	npd	4.3.15	
Thermal resistance	λ <sub>D</sub> : 0.039 W/(m·K)	4.2.1+4.2.3	1004
Water permeability	npd	4.3.7.1+4.3.7.2	
Water vapour permeability	npd	4.3.8	
Compressive strength	npd	4.3.3-3.3.6	
Durability of reaction to fire against heat, weathering, ageing/degradation	npd	4.2.7	
Durability of thermal resistance against heat, weathering, ageing/degradation	npd	4.2.1+4.2.7	
Durability of compressive strength against ageing/degradation	npd	4.3.6	

NPD: No performance determined

\* Notified body/ies: <a href="http://ec.europa.eu/growth/tools-databases/nando/">http://ec.europa.eu/growth/tools-databases/nando/</a>

8. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Klaus Lorentzen, Vice President, Global Care & Cost Ådalsvej 99, DK 2970 – Hørsholm, 2019-01-01



BDX Thermal insulation in buildings		Harmonised standard:  EN 16069:2012+A1:201 5	
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