

DECLARATION OF PERFORMANCE

No: BFX

- 1. Unique identification code of the product type: BFX
- 2. Intended use/es: Water vapour control layers
- 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 13859-1:2010, Notified body/ies: 0338
- 7. Declared performance:

Essential characteristics	Performance	§	NB#
Reaction to fire	class E	4.3.1	0338
Resistance to water penetration		4.3.2	0338
- before artificial ageing	class W1		
 after artificial ageing 	class W1		
Tensile strength in longitudinal direction		4.3.4	0338
- before artificial ageing	200 N/50 mm		
- after artificial ageing	120 N/50 mm		
Tensile strength in transverse direction		4.3.4	0338
- before artificial ageing	200 N/50 mm		
- after artificial ageing	120 N/50 mm		
Elongation in longitudinal direction		4.3.4	-
- before artificial ageing	NPD		
 after artificial ageing 	NPD		
Elongation in transverse direction		4.3.4	-
 before artificial ageing 	NPD		
- after artificial ageing	NPD		
Resistance to tearing		4.3.5	-
- Longitudinal direction	NPD		
- Transverse direction	NPD		
Flexibility at low temperature (pliability)	NPD	4.3.7	-
Artificial ageing behaviour, concerning		4.3.8	-
- Resistance to water penetration	NPD		
 Tensile/fluxural strength 	NPD		

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

Ådalsvej 99, DK 2970 - Hørsholm, 2022-31-08



Water vapour control layers BFX		Harmonised technical specification EN 13859-1:2010	
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Resistance to water penetration:		4.3.2	0338
 before artificial ageing 	class W1		
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Elongation in transverse direction:		4.3.4	-
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Resistance to tearing:		4.3.5	-
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Flexibility at low temperature (pliability)	NPD	4.3.7	-
Artificial ageing behaviour, concerning		4.3.8	-
- Resistance to water penetration	NPD		
- Tensile/fluxural strength	NPD		