



Declaration of Performance

Document number 2013-004-F060056

1. Unique identification code of the product-type:

MULTIBAR ALU

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

See item1. (stated on packaging and/or printing of the product)

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Vapour barrier manufactured as multilayer polyethylene sheet reinforced with a tear-resistant mesh with heat reflexive aluminized surface to be used against vapour and moisture penetration in pitched or flat roof construction, vertical wall construction or in ceiling. All overlaps should be sealed with recommended special sealing tape.
This product does not contain any dangerous substances.**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Ubbink bv
Verhuellweg 9
P.O. Box 26
6980 AA Doesburg
The Netherlands
Phone: +31 (0)313 480 200

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V

AVCP system 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Name and number of the technical assessment body: **CSI a.s. 1390**
Performed: **Assessment according to EN 13984**
Under system: **AVPC system 3**
And issued: **Test report**



8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

9. Declared performance

Essential Characteristics	Performance				Harmonized technical Specification
	Unit	Nominal value	Tolerance		
Reaction to fire	[class]	E	-	-	EN 13501-1 EN 11925-2
Water tightness	[class]	conforming	-	-	EN 1928
Water vapour transmission properties (Sd)	[class]	600	-200	+300	EN 1931
Determination of resistance to impact	-	npd*	-	-	EN 12691
Joint strength	[N]	npd*	-	-	EN 12317-2
Maximum tensile force MD/CMD	[N/50mm]	>250 / >230	-	-	EN 12311-2 EN 13859-1
Resistance to tearing MD/CMD	[N]	>150 / >150	-	-	EN 12310-2 EN 13859-1
Resistance to alkali	-	npd*	-	-	EN 13984 EN 12311-2
Durability of water vapour resistance against ageing	-	conforming	-	-	EN 1296 EN 1931

*npd - No Performance Determined

- 10 The performance of the product is in conformity with the declared performance in Point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in Point 4.

On behalf of the manufacturer

Henk-Jan Wegman
Managing Director, Ubbink BV

Doesburg, June 28 – 2013