

## **DECLARATION OF PERFORMANCE**

N° P126A-V2-EN

1 - Unique identification Code of the product type:

**P126A-DERBIGUM GC AR** 

- 2 Identification of the construction product, in accordance with article 11(4) DERBIGUM GC AR / Lot number: see on product or on labelling or product packaging
- 3 Intended use(s) of the construction product: Reinforced bituminous sheet for roof waterproofing
- 4 Name, registered trade name or registered trade mark and contact address of the manufacturer in accordance with article 11(5): DERBIGUM-IMPERBEL sa/nv, Chaussée de Wavre, 67 B-1360 Perwez (Belgium)
- 5 Name and contact address of authorised representative in accordance with article 12(2):

Not applicable

- 6 System(s) of assessment and verification of constancy of performance of the product as set out in Annex V AVCP 2+
- 7 In case of the declaration of performance concerning a construction product covered by a harmonised standard :

BCCA- Belgian Construction Certification Association (Notified Body n°0749):

- performed the inspection of the factory production control under system 2+
- and issued certificate of conformity of the factory production control  $n^{\circ}$  BC2-310-0305-0123-01 (EN 13707 :2004 + A2 :2009)
- 8 In case of the declaration of performance concerning a construction product for which a European technical assessment has been issued:

  Not applicable



MAKING BUILDINGS SMART

9 – Declared performances following harmonized technical specification **EN 13707 : 2004 + A2 : 2009** 

Essential characteristics	Performances	Units
External fire performance (Note 1)	FRoof (t1, t2, t3, t4)	-
Reaction to fire	E	-
Watertightness	Pass	-
Tensile strength: Maximum tensile force LxT* Elongation at maximum tensile force LxT*	1200 x 1200 (± 20%) 50 x 50 (± 15)	N/50 mm %
Root Resistance	Pass	-
Resistance to static loading method A	20	kg
Resistance to impact method A and B	1750	mm
Resistance to tearing LxT*	250 x 250 (±20%)	N
Joint strength :		
Peel resistance	80 (± 30)	N/50 mm
Shear resistance	800 (± 20%)	N/50 mm
Durability:		
UV Heat and water	Pass	-
Pliability after heat oven exposure	-10 (± 5)	°C
Pliability	-15	°C
Dangerous Substances	(Note 2)	-

\* L means longitudinal direction, T means transverse direction

Note 1: No performance can be given The external fire performance of a roof is dominated by the built up system

Note 2: In the absence of European harmonized test methods, verification and declaration on release/content has to be done taking into account national provisions in the place of use

10 – The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by:

Mr Steve Geubels,

**Group Operations Director** 

Perwez, 09/12/2014