

DECLARATION OF PERFORMANCE

N° P221A-V3-EN

1 - Unique identification Code of the product type: **P221A-DERBICOLOR WSL**

- 2 Identification of the construction product, in accordance with article 11(4) DERBICOLOR WSL / 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° 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)	BRoof (t1, t2, t3)	-
Reaction to fire	E	-
Watertightness	Pass	-
Tensile strength: Maximum tensile force LxT* Elongation at maximum tensile force LxT*	1000 x 1000 (± 20%) 17 x 17 (± 15)	N/50 mm %
Root Resistance	NPD**	-
Resistance to static loading method A	20	kg
Resistance to impact method A and B	>1750	mm
Resistance to tearing LxT*	300 x 300 (±20%)	N
Joint strength : Peel resistance	85 (± 20%)	N/50 mm
Shear resistance	950 (± 20%)	N/50 mm
Durability:		
UV Heat and water	Pass	-
Heat flow after heat oven exposure	140 (± 20)	°C
Pliability	-18	°C
Dangerous Substances	(Note 2)	-

^{*} L means longitudinal direction, T means transverse direction

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, 04/01/2016

^{**}NPD No Performance Determined

Note 1: No performance can be given. The external fire performance of a roof is dominated by the built up system. See manufacturer's documentation for further information.

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