

## DECLARATION OF PERFORMANCE

N° P136A-V1-EN

**1 - Unique identification Code of the product type :**

P136A-DERBIGUM NT AR

**2 - Identification of the construction product, in accordance with article 11(4) :**

DERBIGUM NT / 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

**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

**9 - Declared performance 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                   | -      |
| Maximum tensile force L x T*                | 750 x 650 (± 20%)      | N/50mm |
| Elongation at maximum tensile force L x T*  | 45 x 45 (± 15)         | %      |
| Root Resistance                             | NPD**                  | -      |
| Resistance to static loading method A       | 20                     | kg     |
| Resistance to impact method A and B         | 1000 and 1250          | mm     |
| Resistance to tearing L x T*                | 200 x 200 (± 25%)      | N      |
| Joint strength : Peel resistance            | 65 (± 20%)             | N/50mm |
| Joint strength : Shear resistance           | 625 (± 20%)            | N/50mm |
| Durability : UV heat and water              | Pass                   | -      |
| Durability : Pliability after heat exposure | -10 (± 5)              | °C     |
| Pliability at low temperature               | -15                    | °C     |

**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.**



Perwez , 17/01/2023