DECLARATION OF PERFORMANCE

N° P257A V1

1 - Unique identification Code of the product type:

P257A-RESIDEK N5

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

RESIDEK N5 / Lot number: see on product or on labelling: see 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:

- In case of AVCP2+, 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

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	F	-
Watertightness	Pass	-
Maximum tensile force L x T*	900 x 700 (± 20%)	N/50mm
Elongation at maximum tensile force L x T*	40 x 40 (± 15)	%
Root Resistance	NPD**	-
Resistance to static loading method A	≥ 20	kg
Resistance to impact method A and B	NPD** and 1500	mm
Resistance to tearing L x T*	200 x 200 (± 25%)	N
Joint strength: Peel resistance	NPD**	N/50mm
Joint strength: Shear resistance	NPD**	N/50mm
Durability: UV heat and water	NPD**	-
Durability: Pliability after heat exposure	NPD**	°C
Pliability at low temperature	≤-20	°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. 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

^{**} NPD No Performance Determined

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:

Mrs Caroline Martin, Plant Director

Perwez, 17/01/2023