

# DECLARATION OF PERFORMANCE



N°: IKO VAP ALPA ALU 2 en 1 NH 001 EN

1. Identification code IKO VAP ALPA ALU 2 en 1
2. Intended use Bitumen water vapour control layers
3. Manufacturer IKO-AXTER  
6, rue Laferrière  
75009 Paris  
France  
www.iko.fr/dop
4. Authorised representative NA
5. System of assessment and verification of constancy of performance of the product Système 3
- 6a. Product covered by the harmonised standard: EN 13970  
Declaration of the performance of the essential characteristics by the manufacturer
- 6b. European Technical Assessment : NA
7. Declared performance

| Essential characteristics                  |                           | Performance  |           |     | Units  | Harmonised technical specification |
|--------------------------------------------|---------------------------|--------------|-----------|-----|--------|------------------------------------|
|                                            |                           | Value        | Tolerance |     |        |                                    |
|                                            |                           |              | Min       | Max |        |                                    |
| Resistance to tearing (nail shank)         | Longitudinal direction    | 150          | 50        | -   | N      | EN 13970:2005/A1:2007              |
|                                            | Cross direction           | 150          | 50        | -   |        |                                    |
| Tensile properties : maximum tensile force | Longitudinal direction    | 550          | 300       | -   | N/50mm |                                    |
|                                            | Cross direction           | 350          | 250       | -   |        |                                    |
| Tensile properties : maximum elongation    | Longitudinal direction    | 15           | 5         | -   | %      |                                    |
|                                            | Cross direction           | 40           | 15        | -   |        |                                    |
| Watertightness under 2 kPa                 |                           | Conform      |           |     | -      |                                    |
| Water vapour transmission properties       |                           | ≥ 1000       |           |     | m      |                                    |
| Durability EN 1296                         | Water vapour transmission | ≥ 1000       |           |     | m      |                                    |
| Durability EN 1847                         | Water vapour transmission | NPD          |           |     | m      |                                    |
| Reaction to fire                           |                           | NPD          |           |     | -      |                                    |
| Dangerous substances                       |                           | Note 1 and 2 |           |     | -      |                                    |

NA: not applicable due to use of product.

Note 1 : This product does not contain asbestos or tar constituents

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.

The performances of the product identified above are in conformity with the declared performances.

In accordance with Regulation (UE)n°305/2011 , this declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:  
Peter Fleischmann (Managing Director)

Paris  
29/09/2023