

Declaration of Performance

VAP AL SK

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| 1. Identification code | VAP AL SK |
| 2. Intended use | Bitumen air and water vapour control layers |
| 3. Manufacturer | IKO-AXTER, 6 rue Laferriere, 75009 PARIS, France www.axter.co.uk/downloads |
| 4. Authorised representative | N/A |
| 5. System of assessment and verification of constancy of performance of the product | System 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 | N/A |

7. Declared performance

| Essential characteristics | | | Performance | | | | Harmonised technical specification |
|---|---------------------------|-----------|--------------|-----------|--------|---------------------------|------------------------------------|
| | | | Value | Tolerance | | Units | |
| | | | | Min | Max | | |
| Resistance to tearing (nail shank) | Longitudinal | 150 | 50 | - | N | EN 13970:2005/ A1:2007 | |
| | Cross direction | 150 | 50 | - | | | |
| Tensile properties: maximum tensile force | Longitudinal | 500 | 300 | - | N/50mm | | |
| | Cross direction | 350 | 250 | - | | | |
| Tensile properties: elongation | Longitudinal | 15 | 5 | - | % | | |
| | Cross direction | 40 | 15 | - | | | |
| Shear resistance of joint | Maximum force | Selvage | NPD | - | - | | N/50mm |
| | | End joint | NPD | - | - | | |
| Resistance to impact | | | NPD | | | | mm |
| Watertightness under 2 kPa | | | Conform | | | | - |
| Water vapour transmission properties | | | ≥1500 | | | | m |
| Durability EN 1296 | Water vapour transmission | | ≥1500 | | | | 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.

NPD: No Performance Determined.

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 performance of the product identified above is in conformity with the set of declared performance/s. In accordance with Regulation (EU) No 305/211, this declaration of performance is issued under the sole responsibility of the manufacturer identified.

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



Paris
09/02/2024