

DECLARATION OF PERFORMANCE



N°: IKO MONO FORUM GL F/F NH 001 EN

1. Identification code IKO MONO FORUM GL F/F
2. Intended use Reinforced bitumen sheets for roof waterproofing
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 System 2+
- 6a. Product covered by the harmonised standard: EN 13707
The CSTB, notify body n° 0679 has performed under system 2+ the initial inspection of factory production control the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control n° 0679 - CPR - 0128.
- 6b. European Technical Assessment : NA
7. Declared performance

| Essential characteristics | | | Performance | | | Harmonised technical specifications |
|---|---|-----------|----------------|-----------|---|-------------------------------------|
| | | | Value | Tolerance | | |
| Min | Max | | | | | |
| Resistance to tearing (nail shank) | Longitudinal direction | | NA | - | - | N |
| | Cross direction | | NA | - | - | |
| Tensile properties : maximum tensile force | Longitudinal direction | | 750 | 600 | - | N/50mm |
| | Cross direction | | 750 | 530 | - | |
| Tensile properties : maximum elongation | Longitudinal direction | | 50 | 25 | - | % |
| | Cross direction | | 50 | 30 | - | |
| Shear resistance of joint | Maximum force | Selvedge | 750 | 530 | - | N/50mm |
| | | End joint | 750 | 600 | - | |
| Peel resistance of joint | Maximum force | Selvedge | NA | - | - | N/50mm |
| | | End joint | NA | - | - | |
| Flexibility at low temperature | | | ≤ -15 | | | °C |
| Durability EN 1296 | Flow resistance at elevated temperature | | 100 | 90 | - | °C |
| Durability EN 1297 | Visible defects | | NA | | | |
| Resistance to static loading (method A) | | | ≥ 20 | | | kg |
| Resistance to impact (method A) | | | ≥ 700 | | | mm |
| Watertightness under 10 kPa | | | Conform | | | - |
| Resistance to root penetration | | | NA | | | - |
| Resistance to external fire exposure | | | FRoof (Note 1) | | | - |
| Reaction to fire | | | NPD | | | - |
| Dangerous substances | | | Note 2 and 3 | | | - |

NA: not applicable due to use of product.

Note 1 : As the resistance to external fire exposure of roof depends on the complete system, no performance can be declared for the product alone.

Note 2 : This product does not contain asbestos or tar constituents

Note 3 : 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