

DECLARATION OF PERFORMANCE



N°: AXTERTOP JARDIN NHD 001 EN

1. **Identification code** AXTERTOP JARDIN
2. **Batch number allowing identification of the construction product** Refer to the product label
3. **Intended use** Reinforced bitumen sheets for roof waterproofing
4. **Manufacturer** AXTER SAS
8, avenue Félix d'Hérelle
75016 PARIS
France
www.axter.eu/dop
5. **Authorised representative** NA
6. **System of assessment and verification of constancy of performance of the product** System 2+
7. **Product covered by the harmonised standard:** EN 13707
Kiwa MPA Bautest GmbH, notify body n° 2007 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° 2007-CPR-D.4289-I/2013.
8. **European Technical Assessment :** NA
9. **Declared performance**

| Essential characteristics | | | Performance | | | Harmonised technical specifications |
|--|---|-----------|----------------------------|-----------|-----|-------------------------------------|
| | | | Value | Tolerance | | |
| | | | | Min | Max | |
| Resistance to tearing (nail shank) | Longitudinal | | NPD | ≥ | | N |
| | Cross direction | | NPD | ≥ | | |
| Tensile properties : maximum tensile force | Longitudinal | | 800 | ≥ | | N/50 mm |
| | Cross direction | | 800 | ≥ | | |
| Tensile properties : elongation | Longitudinal | | 35 | ≥ | | % |
| | Cross direction | | 35 | ≥ | | |
| Peel resistance of joint | Maximum force | Selvedge | NPD | ≥ | | N/50mm |
| | | End joint | NPD | ≥ | | |
| | Average force | Selvedge | NPD | ≥ | | |
| | | End joint | NPD | ≥ | | |
| Shear resistance of joint | Maximum force | Selvedge | NPD | ≥ | | N/50mm |
| | | End joint | NPD | ≥ | | |
| Flexibility at low temperature | | | -25 | ≤ | | °C |
| Durability EN 1296 | Flow resistance at elevated temperature | | 100 | ≥ | | °C |
| Durability EN 1297 | Visible defects | | NA | | | |
| Resistance to impact | | | NPD | ≥ | | mm |
| Resistance to static loading (method A) | | | NPD | ≥ | | kg |
| Watertightness under 10 kPa | | | Conform | | | - |
| Resistance to root penetration | | | Conform | | | - |
| Resistance to external fire exposure | | | F _{Roof} (Note 1) | | | - |
| Reaction to fire | | | E | | | - |
| 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.

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:
Peter Fleischmann (Managing Director)

Paris
July 1, 2013

