

**Flexible waterproofing membrane, consisting of a non-woven polyester reinforcement, coated with oxidized bitumen.**

## FINISHING

Finished on topside with fine anti-slip mineral "Kohlschlacken" and a 10 cm film on the overlap. Bottom side covered with smooth film.

## APPLICATIONS

Universal underlayer in multilayer waterproofing systems with SBS or APP topsheets.

## COMPOSITION

- reinforcement : non-woven polyester 170 g/m<sup>2</sup>
- coating mass: oxidized bitumen

## DIMENSIONS

- length : 9 m
- width : 1 m
- weight : 24 kg/roll

## FIXING

- loose laid with ballast.
- mechanically fixed (e.g. nailing)

## CERTIFICATIONS

ISO 9001: 2000&2008 Quality and management assurance program and ISO 14001:2004 Environmental Management Standard both certified from Bureau Veritas Certification.

CE- certification from INTRON Certification.

**TECHNICAL SPECIFICATIONS** (according to EN 13707 standard)

- tensile strength (EN 12311-1)
  - longitudinal : 700 N
  - transversal : 500 N
- elongation at break (EN 12311-1)
  - longitudinal : 35 %
  - transversal : 35 %
- tearing resistance (EN 12310-1): ≥ 150 N
- Low temperature flexibility (EN 1109): ≤ -3°C
- Dimensional stability (EN 1107-1): ≤ 3%



ATAB herewith declares that the following product is in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

- 89/106/EEC Construction Products Directive
- EN 13707: Flexible sheets for waterproofing-Reinforced bitumen sheets for roof waterproofing

Notified certification body: INTRON Certificatie BV, Venusstraat 2, NL-4100 AG Culemborg, notified under registration number 0958.

Certificate number(s): 0120-CPD-DK010

