

**IKO****TECHNICAL DATA SHEET**

STOCK NO. 0670020

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AM #15 ASPHALT FELT

This product consists of a resilient, high-strength cellulose fiber mat that has been saturated with premium waterproofing bitumen to produce AM #15 Asphalt Felt, a superior building material used specifically as a residential roofing underlayment. This product complies with ASTM D4869 Type I in all respects, and satisfies building code requirements for an underlay felt (and eave protection when cemented in two plies). IKO's roofing products are produced and designed with consideration for environmental responsibility and sustainability, incorporating quality recycled components whenever possible, manufactured in facilities that comply with the most stringent government environmental regulations, and can therefore be a part of any "green" construction project.

| CHARACTERISTIC | UNITS | NOMINAL VALUE | TEST METHOD | STANDARD LIMITS |
|----------------------------------|--|---|----------------------|--------------------------------|
| QUANTITY PER PALLET: | - | 36 | - | N/A |
| PALLET SIZE: | cm (in) | 107 x 107 (42 x 42) | - | - |
| LENGTH: | m (ft) | 43.9 (144) | - | ± 0.1% |
| WIDTH: | mm (in) | 914 (36) | - | ± 3 (1/8) |
| LINES: | mm (in) | 1 st - 51 (2) 2 nd - 216 (8 1/2) 3 rd - 432 (17) | - | ± 6 (1/4) |
| SATURATION: | % | PASS | ASTM D228 | MIN: 100 |
| TENSILE STRENGTH MD: | kN/m (lbf/in) | PASS | ASTM D146 | MIN: 5.25 (30) |
| XD: | kN/m (lbf/in) | PASS | ASTM D146 | MIN: 2.63 (15) |
| PERMEANCE: | ng/(Pa·s·m ²) (grain/(ft ² ·h·inHg)) | PASS PASS | ASTM E96, PROC. A | MIN: 170 (3) MAX: 1400 (24) |
| PERMEANCE (AFTER ACC. AGING): | ng/(Pa·s·m ²) (grain/(ft ² ·h·inHg)) | PASS | ASTM E96, PROC. A | MAX: 2900 (51) |

The information on this Technical Data sheet is based upon data considered to be true and accurate, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate.