

AEROFLEX® (HT) SHEET XT

AEROFLEX® (HT) SHEET XT is a highly flexible, closed-cell, self-adhesive insulation based on EPDM (sheet of 2x1 meter).

- Resistant to high temperatures
- Resistance to weather, UV and ozone
- Due to the very good thermal insulation properties, the energy input for the operation of air-conditioning and refrigeration systems as well as sanitary and heating installations can be significantly reduced
- Improvement of the economic and ecological efficiency of the entire unit
- Cut as needed
- Minimal cutting scrap

Product features

- Thermal conductivity (EN ISO 12667):
0,036 W/mK at 0°C
0,037 W/mK at 10°C
0,040 W/mK at 40°C
- Fire performance: D-s3,d0
- Temperature range: -50°C to 85°C
- Water vapour diffusion resistance (EN 13469): ≥ 3000
- See website for Declaration of Performance:
www.nmc-insulation.com



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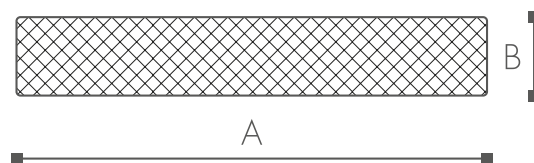
Email: enquiries@nmc-uk.com

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Application area

- Thermal solar module
- High temperatures
- Industry
- Heating and plumbing
- Air conditioning
- Cooling systems



Product range

| Type | A mm | B mm | Length m | Packaging unit |
|-----------|---------|---------|-------------|-------------------|
| 1000 x 3 | 1000 | 3 | 2 m | 96 m ² |
| 1000 x 6 | 1000 | 6 | 2 m | 48 m ² |
| 1000 x 9 | 1000 | 9 | 2 m | 32 m ² |
| 1000 x 13 | 1000 | 13 | 2 m | 24 m ² |
| 1000 x 16 | 1000 | 16 | 2 m | 20 m ² |
| 1000 x 19 | 1000 | 19 | 2 m | 16 m ² |
| 1000 x 25 | 1000 | 25 | 2 m | 12 m ² |
| 1000 x 32 | 1000 | 32 | 2 m | 10 m ² |
| 1000 x 38 | 1000 | 38 | 2 m | 8 m ² |
| 1000 x 50 | 1000 | 50 | 2 m | 6 m ² |