



AEROFLEX®

sh xt

| | |
|---|--|
| MATERIAL | AEROFLEX® sh is a flexible, closed-cell insulation based on EPDM, equipped with a self-adhesive double-sided closing system. |
| LENGTH | 2 m |
| THERMAL CONDUCTIVITY (EN ISO 8497) | 0,035 W/mK at 10 °C 0,038 W/mK at 40 °C |
| TEMPERATURE RANGE (EN 14707) | Up to 85 °C |
| FIRE PERFORMANCE (EN 13501-1) | Euroclass E |
| APPLICATION AREA | Heating and plumbing |
| ADVANTAGES | <ul style="list-style-type: none"> ▪ Limited smoke gas development ▪ Fulfils the stricter requirements for flame-retardant products in accordance with MVV TB ▪ Improvement of the economic and ecological efficiency of the entire system ▪ Sound-absorbing insulation for acoustic comfort ▪ Equipped with self-adhesive, double-sided closing system |

See website for Declaration of performance: www.nmc-insulation.com



NMC (UK) LTD.

Tafarnaubach Industrial Estate · UK-NP22 3AA Tredegar, South Wales

Phone: +44 1495 713266 · Fax: +44 1495 713277

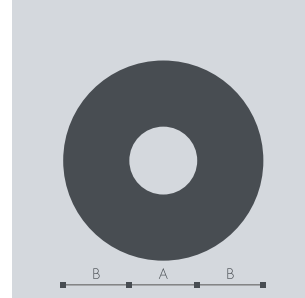
Email: enquiries@nmc-uk.com

www.nmc-insulation.com



PRODUCT RANGE

AEROFLEX® | s h x t



| Type | Copper CU | | Steel FE | | | Synthetics MSV & PEX | A mm | B mm | Pkg unit m |
|---------|-----------|---------------|----------|-----------------------|-------|-------------------------|---------|---------|---------------|
| | NW DN | Outer Ø mm | NW DN | Outer Ø mm inch | | Outer Ø mm | | | |
| 15 x 10 | 10 | 15 | 8 | 13,5 | 1/4 | - | 15 | 12 | 100 |
| 18 x 10 | 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 | 12 | 80 |
| 22 x 10 | 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 | 12 | 64 |
| 28 x 10 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 12 | 56 |
| 35 x 10 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 12 | 40 |
| 42 x 10 | 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 | 12 | 36 |
| 48 x 10 | - | - | 40 | 48,3 | 1 1/2 | 40,2 | 48 | 13 | 32 |
| 54 x 10 | 50 | 54 | - | 54 | - | 50 | 54 | 13 | 28 |
| 60 x 10 | - | - | 50 | 60,3 | 2 | - | 60 | 13 | 24 |
| 28 x 15 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 17 | 36 |
| 35 x 15 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 17 | 32 |