



CLIMAFLEX®

naturefoam
stabil

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|---|---|
| MATERIAL | CLIMAFLEX® naturefoam stabil is a flexible insulating material made of foamed, closed-cell polyethylene containing at least 30% recycled and massbalanced raw materials, equipped with a robust protective coating. |
| LENGTH | 10 m (4 mm thickness) / 2 m |
| THERMAL CONDUCTIVITY (EN ISO 8497) | 0,036 W/mK at 0 °C 0,040 W/mK at 40 °C 0,043 W/mK at 60 °C 0,045 W/mK at 70 °C |
| TEMPERATURE RANGE (EN 14707) | 0 °C to +100 °C |
| FIRE PERFORMANCE (EN 13501-1) | Euroclass E |
| APPLICATION AREA | Heating and plumbing |

ADVANTAGES

- Professional thermal insulation for energy savings up to 80%
- Significantly improved CO₂ balance due to the use of recycled raw materials
- Improvement of the economic and ecological efficiency of the entire unit
- Equipped with a robust coating which offers protection against damage through the entire construction phase



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

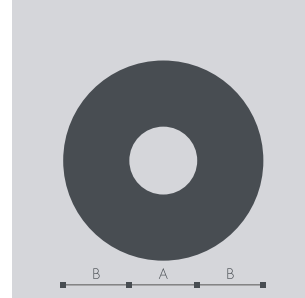


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PRODUCT RANGE

CLIMAFLEX® | naturefcom stabil

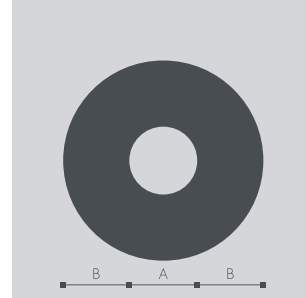


| Type | Copper CU | | Steel FE | | | Synthetics MSV & PEX | A mm | B mm | Pkg unit m |
|------------|-----------|---------|----------|---------|-------|-------------------------|---------|---------|------------------|
| | NW | Outer Ø | NW | Outer Ø | | Outer Ø | | | |
| | DN | mm | DN | mm | inch | mm | | | |
| 12/15 x 4 | 10 | 12/15 | 8 | 13,5 | 1/4 | - | 12/15 | 4 | 200 |
| 18 x 4 | 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 | 4 | 180 |
| 22 x 4 | 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 | 4 | 160 |
| 28 x 4 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 4 | 140 |
| 35 x 4 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 4 | 110 |
| 12/15 x 9 | 10 | 15 | 8 | 13,5 | 1/4 | - | 12/15 | 9 | 120 |
| 18 x 9 | 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 | 9 | 120 |
| 22 x 9 | 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 | 9 | 100 |
| 28 x 9 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 9 | 90 |
| 35 x 9 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 9 | 60 |
| 42 x 9 | 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 | 9 | 48 |
| 12/15 x 13 | 10 | 15 | 8 | 13,5 | 1/4 | - | 12/15 | 13 | 100 |
| 18 x 13 | 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 | 13 | 96 |
| 22 x 13 | 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 | 13 | 80 |
| 28 x 13 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 13 | 64 |
| 35 x 13 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 13 | 48 |
| 42 x 13 | 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 | 13 | 40 |
| 12/15 x 20 | 10 | 15 | 8 | 13,5 | 1/4 | - | 12/15 | 20 | 58 |
| 18 x 20 | 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 | 20 | 56 |
| 22 x 20 | 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 | 20 | 48 |
| 28 x 20 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 20 | 40 |
| 35 x 20 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 20 | 32 |
| 42 x 20 | 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 | 20 | 24 |

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|------------|-----------|---------------|----------|-----------------------|-------|-------------------------|---------|---------|------------------|
| | NW DN | Outer Ø mm | NW DN | Outer Ø mm inch | | Outer Ø mm | | | |
| 12/15 x 25 | 10 | 15 | 8 | 13,5 | 1/4 | - | 12/15 | 25 | 40 |
| 18 x 25 | 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 | 25 | 38 |
| 22 x 25 | 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 | 25 | 36 |
| 28 x 25 | 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 | 25 | 30 |
| 35 x 25 | 32 | 35 | 25 | 33,7 | 1 | 32 | 35 | 25 | 26 |
| 42 x 25 | 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 | 25 | 24 |