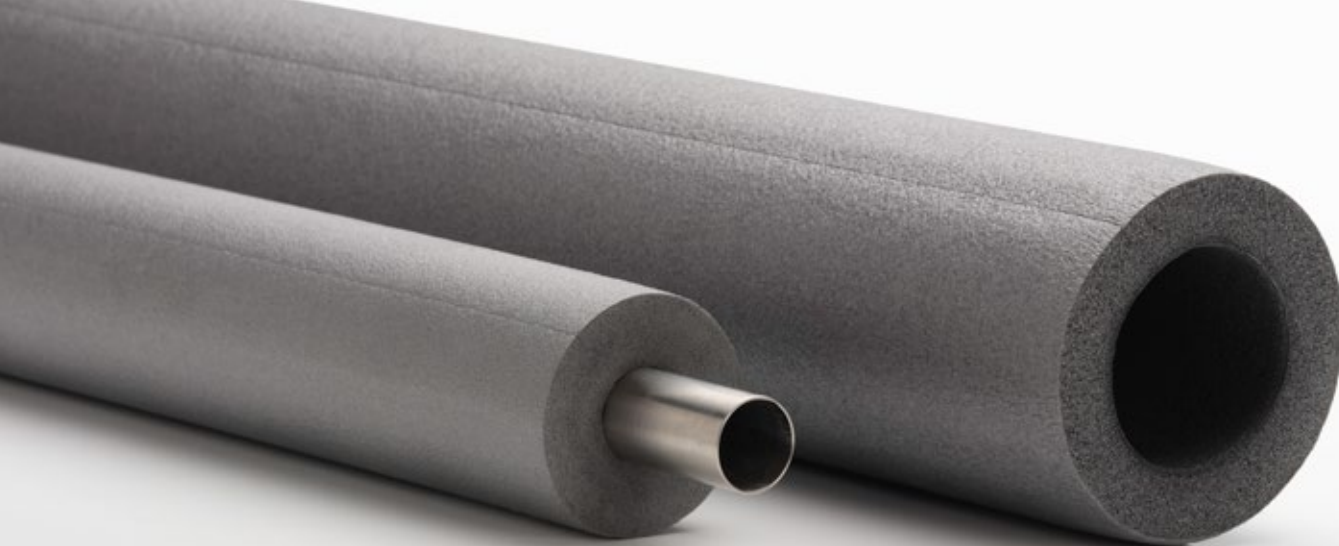




# CLIMAFLEX®

naturefoam

|                                                         |                                                                                                                                                                               |
|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MATERIAAL</b>                                        | CLIMAFLEX® naturefoam is een flexibel isolatiemateriaal vervaardigd uit polyethyleenschuim met een gesloten celstructuur, bestaande uit een aandeel gerecyclede grondstoffen. |
| <b>LENGTE</b>                                           | 2 m                                                                                                                                                                           |
| <b>THERMISCHE<br/>WARMTEGELEIDING<br/>(EN ISO 8497)</b> | 0,036 W/mK tot 0 °C<br>0,040 W/mK tot 40 °C<br>0,043 W/mK tot 60 °C<br>0,045 W/mK tot 70 °C                                                                                   |
| <b>GEBRUIKSTEMPERATUUR<br/>(EN 14707)</b>               | Van 0 °C tot +100 °C                                                                                                                                                          |
| <b>BRANDGEDRAG</b>                                      | B <sub>1</sub> s1d0 (wanddikte 5 + 9 + 13 mm)<br>C <sub>1</sub> s1d0 (wanddikte 20 + 25 mm)<br>Euroclasse E (afmeting 76 x 20 + 89 x 20)                                      |
| <b>TOEPASSINGSGEBIED</b>                                | Verwarming en sanitair                                                                                                                                                        |

## VOORDELEN

- Professionele thermische isolatie voor aanzienlijke energiebesparingen
- Aanzienlijk verbeterde CO<sub>2</sub>-balans dankzij het gebruik van gerecycleerde grondstoffen
- Verbetering van de economische en ecologische efficiëntie van de gehele installatie
- Uitstekend brandgedrag

Zie onze website voor Declaration of Performance: [www.nmc-insulation.com](http://www.nmc-insulation.com)



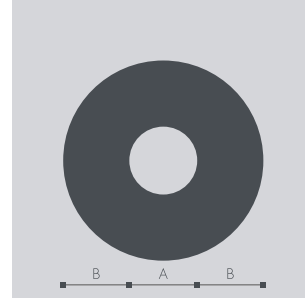
**NMC sa**  
Gert-Noël-Strasse · B-4731 Eynatten  
Tel.: +32 87 85 85 00 · Fax: +32 87 85 83 55  
E-Mail: [info@nmc.eu](mailto:info@nmc.eu)  
[www.nmc-insulation.com](http://www.nmc-insulation.com)



# LEVERINGSPROGRAMMA

## CLIMAFLEX®

naturefoam

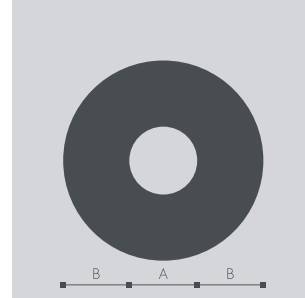


|            | Koper CU |                | Staal FE |                |       | Kunststof<br>MSV & PEX |         |         |          |
|------------|----------|----------------|----------|----------------|-------|------------------------|---------|---------|----------|
| Type       | NW<br>DN | Buiten Ø<br>mm | NW<br>DN | Buiten Ø<br>mm | inch  | Buiten Ø<br>mm         | A<br>mm | B<br>mm | VPE<br>m |
| 12/15 x 5  | 10       | 12/15          | 8        | 13,5           | 1/4   | -                      | 15      | 5       | 240      |
| 18 x 5     | 15       | 18             | 10       | 17,2           | 3/8   | 16                     | 18      | 5       | 200      |
| 22 x 5     | 20       | 22             | 15       | 21,3           | 1/2   | 20                     | 22      | 5       | 160      |
| 28 x 5     | 25       | 28             | 20       | 26,9           | 3/4   | 25                     | 28      | 5       | 120      |
| 35 x 5     | 32       | 35             | 25       | 33,7           | 1     | 32                     | 35      | 5       | 180      |
| 12/15 x 9  | 10       | 15             | 8        | 13,5           | 1/4   | -                      | 12/15   | 9       | 380      |
| 18 x 9     | 15       | 18             | 10       | 17,2           | 3/8   | 16                     | 18      | 9       | 330      |
| 22 x 9     | 20       | 22             | 15       | 21,3           | 1/2   | 20                     | 22      | 9       | 250      |
| 28 x 9     | 25       | 28             | 20       | 26,9           | 3/4   | 25                     | 28      | 9       | 190      |
| 35 x 9     | 32       | 35             | 25       | 33,7           | 1     | 32                     | 35      | 9       | 150      |
| 42 x 9     | 40       | 42             | 32       | 42,4           | 1 1/4 | 40                     | 42      | 9       | 110      |
| 48 x 9     | -        | -              | 40       | 48,3           | 1 1/2 | -                      | 48      | 9       | 90       |
| 54 x 9     | 50       | 54             | -        | 54             | -     | 50                     | 54      | 9       | 70       |
| 60 x 9     | -        | -              | 50       | 60,3           | 2     | -                      | 60      | 9       | 66       |
| 76 x 9     | 65       | 76,1           | 65       | 76,1           | 2 1/2 | -                      | 76      | 9       | 48       |
| 89 x 9     | 80       | 88,9           | 80       | 88,9           | 3     | -                      | 89      | 9       | 40       |
| 12/15 x 13 | 10       | 15             | 8        | 13,5           | 1/4   | -                      | 12/15   | 13      | 256      |
| 18 x 13    | 15       | 18             | 10       | 17,2           | 3/8   | 16                     | 18      | 13      | 220      |
| 22 x 13    | 20       | 22             | 15       | 21,3           | 1/2   | 20                     | 22      | 13      | 180      |
| 28 x 13    | 25       | 28             | 20       | 26,9           | 3/4   | 25                     | 28      | 13      | 140      |
| 35 x 13    | 32       | 35             | 25       | 33,7           | 1     | 32                     | 35      | 13      | 120      |
| 42 x 13    | 40       | 42             | 32       | 42,4           | 1 1/4 | 40                     | 42      | 13      | 90       |
| 48 x 13    | -        | -              | 40       | 48,3           | 1 1/2 | -                      | 48      | 13      | 70       |
| 54 x 13    | 50       | 54             | -        | 54             | -     | 50                     | 54      | 13      | 66       |
| 60 x 13    | -        | -              | 50       | 60,3           | 2     | -                      | 60      | 13      | 48       |

# LEVERINGSPROGRAMMA

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naturefoam



|            | Koper CU |                | Staal FE |                |       | Kunststof<br>MSV & PEX |         |         |          |
|------------|----------|----------------|----------|----------------|-------|------------------------|---------|---------|----------|
| Type       | NW<br>DN | Buiten Ø<br>mm | NW<br>DN | Buiten Ø<br>mm | inch  | Buiten Ø<br>mm         | A<br>mm | B<br>mm | VPE<br>m |
| 76 x 13    | 65       | 76,1           | 65       | 76,1           | 2 1/2 | -                      | 76      | 13      | 40       |
| 89 x 13    | 80       | 88,9           | 80       | 88,9           | 3     | -                      | 89      | 13      | 30       |
| 102 x 13   | -        | -              | -        | 101,6          | 3 1/2 | -                      | 102     | 13      | 24       |
| 114 x 13   | 100      | 114            | 100      | 114,3          | 4     | -                      | 114     | 13      | 22       |
| 12/15 x 20 | 10       | 15             | 8        | 13,5           | 1/4   | -                      | 12/15   | 20      | 134      |
| 18 x 20    | 15       | 18             | 10       | 17,2           | 3/8   | 16                     | 18      | 20      | 126      |
| 22 x 20    | 20       | 22             | 15       | 21,3           | 1/2   | 20                     | 22      | 20      | 108      |
| 28 x 20    | 25       | 28             | 20       | 26,9           | 3/4   | 25                     | 28      | 20      | 96       |
| 35 x 20    | 32       | 35             | 25       | 33,7           | 1     | 32                     | 35      | 20      | 70       |
| 42 x 20    | 40       | 42             | 32       | 42,4           | 1 1/4 | 40                     | 42      | 20      | 60       |
| 48 x 20    | -        | -              | 40       | 48,3           | 1 1/2 | -                      | 48      | 20      | 48       |
| 54 x 20    | 50       | 54             | -        | 54             | -     | 50                     | 54      | 20      | 48       |
| 60 x 20    | -        | -              | 50       | 60,3           | 2     | -                      | 60      | 20      | 40       |
| 76 x 20*   | 65       | 76,1           | 65       | 76,1           | 2 1/2 | -                      | 76      | 20      | 26       |
| 12/15 x 25 | 10       | 15             | 8        | 13,5           | 1/4   | -                      | 12/15   | 25      | 90       |
| 18 x 25    | 15       | 18             | 10       | 17,2           | 3/8   | 16                     | 18      | 25      | 90       |
| 22 x 25    | 20       | 22             | 15       | 21,3           | 1/2   | 20                     | 22      | 25      | 70       |
| 28 x 25    | 25       | 28             | 20       | 26,9           | 3/4   | 25                     | 28      | 25      | 66       |
| 35 x 25    | 32       | 35             | 25       | 33,7           | 1     | 32                     | 35      | 25      | 56       |
| 42 x 25    | 40       | 42             | 32       | 42,4           | 1 1/4 | 40                     | 42      | 25      | 48       |
| 48 x 25    | -        | -              | 40       | 48,3           | 1 1/2 | -                      | 48      | 25      | 40       |