



CLIMAFLEX® CLASSIC

CLIMAFLEX® Classic ist ein flexibler Dämmstoff aus geschäumtem, geschlossenzelligem Polyethylen.

- Professionelle thermische Dämmung zur Energieeinsparung bis zu 80%
- Verbesserung der ökonomischen und auch der ökologischen Effizienz der gesamten Anlage
- Schalldämpfende Dämmung für akustischen Komfort

Produkteigenschaften

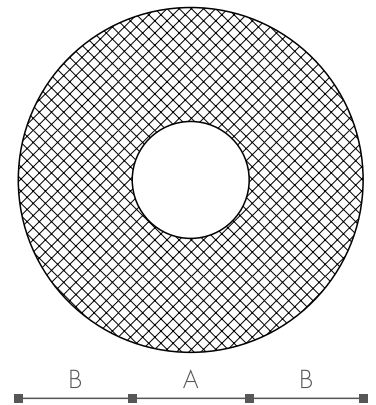
- Wärmeleitfähigkeit: (EN ISO 8497)
0,036 W/mK bei 0°C
0,040 W/mK bei 40°C
0,045 W/mK bei 70°C
- Brandverhalten: (EN 13501-1)
D_{s1}d0
- Temperatureinsatzbereich: von 0°C bis +100°C (EN 14707)
- Siehe Webseite für Leistungserklärung:
www.nmc-insulation.com

Anwendungsbereich

- Heizung & Sanitär



NMC Deutschland GmbH
Weiherhausstrasse 8b · D - 64646 Heppenheim
Tel.: +49 6252 967 0
E-Mail: info@nmc-deutschland.de
www.nmc-insulation.com



Produktsortiment

| Kupfer CU | | Stahl FE | | | Kunststoff MSV & PEX | | A | B | Länge | VPE |
|-----------|---------------|----------|---------------|-------|-------------------------|---------|----|----|-------|------|
| NW DN | Ø Außen mm | NW DN | Ø Außen mm | inch | Ø Außen mm | Typ | | | | |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15 x 6 | 15 | 6 | 2m | 440m |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 x 6 | 18 | 6 | 2m | 400m |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 x 6 | 22 | 6 | 2m | 320m |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 x 6 | 28 | 6 | 2m | 250m |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35 x 6 | 35 | 6 | 2m | 180m |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15 x 9 | 15 | 9 | 2m | 380m |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 x 9 | 18 | 9 | 2m | 330m |
| - | - | - | - | - | - | 20 x 9 | 20 | 9 | 2m | 260m |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 x 9 | 22 | 9 | 2m | 250m |
| 20 | 25 | - | 25 | - | 25 | 25 x 9 | 25 | 9 | 2m | 200m |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 x 9 | 28 | 9 | 2m | 190m |
| - | - | - | - | - | - | 35 x 9 | 32 | 9 | 2m | 150m |
| - | - | 40 | 48,3 | 1 1/2 | - | 48 x 9 | 48 | 9 | 2m | 90m |
| 50 | 54 | - | 54 | - | 50 | 54 x 9 | 54 | 9 | 2m | 70m |
| - | - | 50 | 60,3 | 2 | - | 60 x 9 | 60 | 9 | 2m | 66m |
| - | 64 | - | 63,5 | - | 63 | 63 x 9 | 63 | 9 | 2m | 66m |
| 65 | 76,1 | 65 | 76,1 | 2 1/2 | - | 76 x 9 | 79 | 9 | 2m | 48m |
| 80 | 88,9 | 80 | 88,9 | 3 | - | 89 x 9 | 89 | 9 | 2m | 40m |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15 x 13 | 15 | 13 | 2m | 256m |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 x 13 | 18 | 13 | 2m | 220m |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 x 13 | 22 | 13 | 2m | 180m |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 x 13 | 28 | 13 | 2m | 140m |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35 x 13 | 35 | 13 | 2m | 120m |
| 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 x 13 | 42 | 13 | 2m | 90m |
| - | - | 40 | 48,3 | 1 1/2 | - | 48 x 13 | 48 | 13 | 2m | 70m |
| 50 | 54 | - | 54 | - | 50 | 54 x 13 | 54 | 13 | 2m | 66m |
| - | - | 50 | 60,3 | 2 | - | 60 x 13 | 60 | 13 | 2m | 48m |
| - | 64 | - | 63,5 | - | 63 | 63 x 13 | 63 | 13 | 2m | 48m |
| 65 | 76,1 | 65 | 76,1 | 2 1/2 | - | 76 x 13 | 76 | 13 | 2m | 40m |

| Kupfer CU | | Stahl FE | | | Kunststoff MSV & PEX | | Typ | A | B | Länge | VPE |
|-----------|---------------|----------|---------------|-------|-------------------------|-----------------|-----|----|----|-------|-----|
| NW DN | Ø Außen mm | NW DN | Ø Außen mm | inch | Ø Außen mm | Ø Außen mm | | | | | |
| 80 | 88,9 | 80 | 88,9 | 3 | - | 89 x 13 | 89 | 13 | 2m | 30m | |
| - | - | - | 101,6 | 3 1/2 | - | 102 x 13 | 102 | 13 | 2m | 24m | |
| 100 | 108 | - | 108 | - | - | 108 x 13 | 108 | 13 | 2m | 22m | |
| 100 | 114 | 100 | 114,3 | 4 | - | 114 x 13 | 114 | 13 | 2m | 22m | |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15 x 20 | 15 | 20 | 2m | 134m | |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 x 20 | 18 | 20 | 2m | 126m | |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 x 20 | 22 | 20 | 2m | 108m | |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 x 20 | 28 | 20 | 2m | 96m | |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35 x 20 | 35 | 20 | 2m | 70m | |
| 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 x 20 | 42 | 20 | 2m | 60m | |
| - | - | 40 | 48,3 | 1 1/2 | - | 48 x 20 | 48 | 20 | 2m | 48m | |
| 50 | 54 | - | 54 | - | 50 | 54 x 20 | 54 | 20 | 2m | 48m | |
| - | - | 50 | 60,3 | 2 | - | 60 x 20 | 60 | 20 | 2m | 40m | |
| 65 | 76,1 | 65 | 76,1 | 2 1/2 | - | 76 x 20 | 76 | 20 | 2m | 26m | |
| 80 | 88,9 | 80 | 88,9 | 3 | - | 89 x 20 | 89 | 20 | 2m | 24m | |
| - | - | - | 101,6 | 3 1/2 | - | 102 x 20 | 102 | 20 | 2m | 20m | |
| 100 | 108 | - | 108 | - | - | 108 x 20 | 108 | 20 | 2m | 20m | |
| 100 | 114 | 100 | 114,3 | 4 | - | 114 x 20 | 114 | 20 | 2m | 14m | |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15 x 25 | 15 | 25 | 2m | 90m | |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18 x 25 | 18 | 25 | 2m | 90m | |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 x 25 | 22 | 25 | 2m | 70m | |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 x 25 | 28 | 25 | 2m | 66m | |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35 x 25 | 35 | 25 | 2m | 56m | |
| 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 x 25 | 42 | 25 | 2m | 48m | |
| - | - | 40 | 48,3 | 1 1/2 | - | 48 x 25 | 48 | 25 | 2m | 40m | |
| - | - | 50 | 60,3 | 2 | - | 60 x 25 | 60 | 25 | 2m | 30m | |
| 65 | 76,1 | 65 | 76,1 | 2 1/2 | - | 76 x 25 | 76 | 25 | 2m | 24m | |
| 80 | 88,9 | 80 | 88,9 | 3 | - | 89 x 25 | 89 | 25 | 2m | 16m | |
| 100 | 114 | 100 | 114,3 | 4 | - | 114 x 25 | 114 | 25 | 2m | 12m | |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22 x 30 | 22 | 30 | 2m | 60m | |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28 x 30 | 28 | 30 | 2m | 54m | |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35 x 30 | 35 | 30 | 2m | 48m | |
| 40 | 42 | 32 | 42,4 | 1 1/4 | 40 | 42 x 30 | 42 | 30 | 2m | 40m | |
| - | - | 40 | 48,3 | 1 1/2 | - | 48 x 30 | 48 | 30 | 2m | 32m | |
| 50 | 54 | - | 54 | - | 50 | 54 x 30 | 54 | 30 | 2m | 28m | |
| - | - | 50 | 60,3 | 2 | - | 60 x 30 | 60 | 30 | 2m | 24m | |
| - | 64 | - | 63,5 | - | 63 | 63 x 30 | 63 | 30 | 2m | 24m | |
| 65 | 76,1 | 65 | 76,1 | 2 1/2 | - | 76 x 30 | 76 | 30 | 2m | 22m | |
| 80 | 88,9 | 80 | 88,9 | 3 | - | 89 x 30 | 89 | 30 | 2m | 18m | |
| 100 | 114 | 100 | 114,3 | 4 | - | 114 x 30 | 114 | 30 | 2m | 12m | |

www.nmc-insulation.com

NMC Deutschland GmbH
Weierhausstr. 8b · D-64646 Heppenheim
☎ +49 6252 967 0
info@nmc-deutschland.de

