

Exzentroflex® COMPACT is an excentric polyethylene-based, closed-cell foam pipe insulation, made of NMC Naturefoam® which contains at least 50% of renewable raw materials, with a robust shell for insulation of heater connecter pipes in flooring.

- Professional thermal insulation for energy savings of up to 80%
- CO<sub>2</sub> neutral product throughout the manufacturing process
- Improvement of the economic and ecological efficiency of the entire unit
- When compared to similar concentric, or semi-circular pipes, EXZENTROFLEX®
   COMPACT is significantly thinner. As a result, the entire flooring construction is
   lower, which reduces material costs up to 35%
- With its rectangular and thin design, EXZENTROFLEX® COMPACT is
  exceptional for use in flooring. This maximizes the stability of your entire floor
  construction so that weak spots and therefore sound bridges in the floor are
  avoided and foot fall sound protection is assured
- Protection of foam from damage due to robust shell, even on the busiest building sites









Gert-Noël-Strasse · B · 4731 Eynatten Phone: +32 87 85 85 00 · Fax: +32 87 85 83 55

E-Mail: info@nmc.eu www.nmc-insulation.com



## EXZENTROFLEX® COMPACT

## Product features

• Thermal conductivity (EN ISO 8497):

• Fire performance: Euroclass E (EN 13501-1)

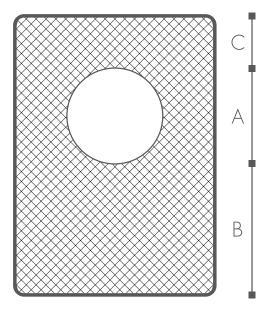
Temperature range: from 0°C to 100°C (EN 14707)

Subsonic noise protection guaranteed (DIN EN ISO 140-8)

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

## Application area

Heating and plumbing



## Product range

Copper CU		Steel FE			Synthetics MSV & PEX				
NW	Outer Ø	NW	Out	Outer Ø		Туре	Height	Length	Packaging
DN	mm	DN	mm	inch	mm	Α×Β	mm	m	unit
10	15	8	13,5	1/4	-	15 x 9	31	2 m	170 m
15	18	10	17,2	3/8	16	18 x 9	34	2 m	120 m
20	22	15	21,3	1/2	20	22 x 9	38	2 m	110 m
25	28	20	26,9	3/4	25	28 x 9	46,5	2 m	70 m
32	35	25	33,7	1	32	35 x 9	52,5	2 m	58 m
10	15	8	13,5	1/4	-	15 x 25	52	2 m	100 m
15	18	10	17,2	3/8	16	18 x 25	55	2 m	84 m
20	22	15	21,3	1/2	20	22 x 25	59	2 m	72 m
25	28	20	26,9	3/4	25	28 x 25	64	2 m	58 m
25	28	20	26,9	3/4	25	28 x 38*41	77	2 m	40 m
32	35	25	33,7	1	32	35 x 38* <sup>41</sup>	83	2 m	32 m
40	42	32	42,4	1 1/4	40	42 x 46*51	104	2 m	20 m

\*effectiv insulation thickness