

## NEW LINE

single insulated copper pipe 20 m

N11110414 - N11110438 - N11110412



### TECHNICAL SPECIFICATIONS:

- Cu-DHP copper pipe according to EN 12735-1
- Closed-cell polyethylene foam sheath
- Strong tear-resistant white-coloured, corrugated and pyramidal outer film
- Insulation sheath thickness 6 mm
- Copper thickness 1 mm

### TECHNICAL DATA

CODE	Ø	[mm]	COPPER THICKNESS [mm]	SHEATH THICKNESS [mm]
N11110414	CU 1/4"	6,35	1	6
N11110438	CU 3/8"	9,52	1	6
N11110412	CU 1/2"	12,7	1	6

### TECHNICAL SPECIFICATIONS OF THE SHEATH

SPECIFICATIONS	TECHNICAL DATA
SHEATH THICKNESS	6mm
REACTION TO FIRE CLASS (13501)	Bl - s2, d0
THERMAL CONDUCTIVITY COEFFICIENT	0.034 W/mK @0°C - 0.039 W/mK @40°C
WATER VAPOUR PERMEABILITY (EN 13469)	μ >5000
SPECIFIC WEIGHT	35 kg/m <sup>2</sup>
TEMPERATURE OF USE	-45°C + 100°C

### ITEMS

CODE	DESCRIPTION
N11110414	* DOUBLE COUPLED INSULATED PIPES "NEW-LINE" 1/4, COPPER THICKNESS 1MM, 20MT
N11110438	* DOUBLE COUPLED INSULATED PIPES "NEW-LINE" 3/8, COPPER THICKNESS 1MM, 20MT
N11110412	* DOUBLE COUPLED INSULATED PIPES "NEW-LINE" 1/2, COPPER THICKNESS 1MM, 20MT