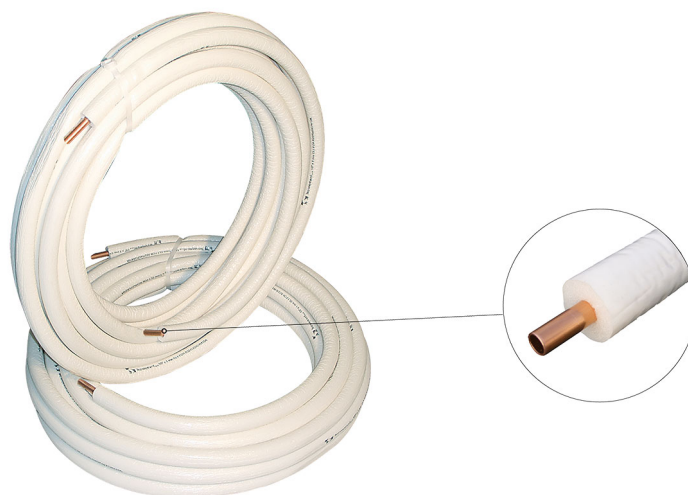


# RI LINE

single insulated copper pipe 50 m

- cod. R11110414 - cod. R11110438 - cod. R11110412  
 - cod. R11110458 - cod. R11110434



## DESCRIPTION

Copper pipe Cu-DHP (in accordance with EN 12735-1) sheathed in a closed-cell expanded polyethylene sheath with a robust white tear-resistant outer film.

DOES NOT CONTAIN FREON (HCFCs, CFCs or HFCs) in accordance with Law No. 549 of 28/12/1993.

## TECHNICAL DATA

CODE	Ø [inch]	Ø [mm]	COPPER THICKNESS [mm]	SHEATH THICKNESS [mm]	MAX. OPERATING PRESSURE [bar]	BURST PRESSURE [bar]
R11110414	CU 1/4"	6.35	1	6	125.6	600.8
R11110438	CU 3/8"	9.52	1	6	84.8	405.4
R11110412	CU 1/2"	12.7	1	6	63.5	303.9
R11110458	CU 5/8"	15.88	1	10	50.8	243.1
R11110434	CU 3/4"	19.05	1	10	42.4	202.6

## TECHNICAL SPECIFICATIONS OF THE SHEATH

SPECIFICATIONS	TECHNICAL DATA
Operating temperature	-45° C +105° C
Density	30 kg / m <sup>3</sup>
Technical conductivity coefficient (EN 12667)	0,034 W/mk @ 0° - 0,039 W/mk @ 40° C
Vapour permeability (UNI EN 13469)	μ > 5000
Fire reaction class (EN 13501)	BL - s1, d0
Toxicity	null

## ITEMS

CODE	DESCRIPTION
R11110414	"RI LINE" - 1/4" INSULATED COPPER PIPES, COPPER THICKNESS 1,00mm, (roll 50 meter)
R11110438	"RI LINE" - 3/8" INSULATED COPPER PIPE, COPPER THICKNESS 1,00mm, (roll 50 meter)
R11110412	"RI-LINE" - 1/2" INSULATED COPPER PIPE. COPPER THICKNESS 1,00mm, (roll 50 meter)
R11110458	"RI LINE" - 5/8" INSULATED COPPER PIPE, COPPER THICKNESS 1,00mm, (roll 50 meter)
R11110434	"RI LINE" - 3/4" INSULATED COPPER PIPE, COPPER THICKNESS 1,00mm, (roll 25 meter)

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