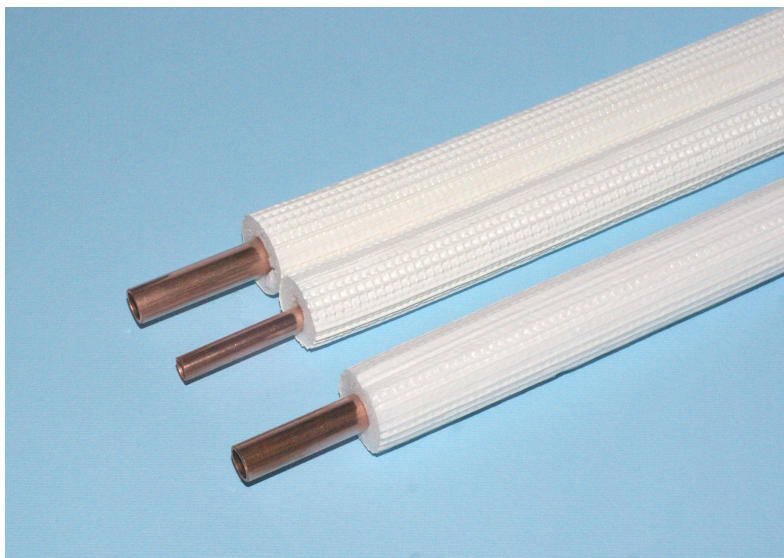


CUPRUMFOMA Spa - Società a socio unico
Capitale sociale Euro 250.000,00 i.v.
C.C.I.A.A. Brescia ITALIA
Iscr. Reg. Imp. 04107300982 - REA 588997
Cod. Fiscale e Partita IVA: 04107300982
Cod. IVA CEE: IT 04107300982

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www.cuprumfoma.it
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INSULATED COPPER PIPES – ACR PRESSURE



Copper pipe specification

Alloy: Copper Cu DHP 99,90 min.
Total residual: < 0,38 mg/dm²
Inside surface smooth and bright.
Physical state: annealed (R220)
Excellent resistance to corrosion.
Suitable for gas R407C, R410A e R32

Insulation specification

Expanded foamed polyethylene (PE) with closed cells.
Colour: white
Insulation thickness: approx. 6 mm (for Ø 1/4" e 3/8") - 9 mm for all other Ø
Fire reaction according to EN 13501-1: self-extinguish CLASS 1
Odorless and nontoxic – CFC free
Thermal conductivity: less than 0.040 W/mK at 40° C
Average density: approx. 30 kg/m³
Working temperature: -70° + 120°C
Maximum adherence to the pipe in order to guarantee maximum condensation prevention.
Marking on the insulation: "CUPRUMFOMA Made in Italy – mts.- ACR EN12735-2 - CL.1 – GAS
R407C R410A R32 – Ø ... bar – date"

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In compliance with the specific customer's requirements, pipes can be produced according to different standardized regulations or with different diameters, wall thicknesses and lengths, once the technical feasibility has been verified.

Packaging

Coils 25 or 50 meters (20 m for the double) individually wrapped in film.

Each coil has an identification label with product name, dimensions and length.

Pipes with flattened ends.

In order to better insert the pipes in the canalization and make an easier bending Cuprumfoma provides pipes of $\varnothing 1/4''$ and $3/8''$ with 6 mm insulation.

SINGLE PIPE PACKING			
$\varnothing$	COIL METERS	COILS/PALLET	METERS/PALLET
1/4" (6,35)	25	22	550
3/8" (9,52)	25	20	500
1/2" (12,7)	25	16	400
5/8" (15,88)	25	18	450
3/4" (19,05)	25	16	400
7/8" (22,22)	25	12	300
1/4" (6,35)	50	20	1000
3/8" (9,52)	50	17	850
1/2" (12,7)	50	15	750
5/8" (15,88)	50	13	650

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Working Pressure

Dimension		Insulation Thickness	Working Pressure
Ø Inches	Ø mm	mm	Bar
1/4"	6,35	6	80
3/8"	9,52	6	50
1/2"	12,70	9	40
5/8"	15,88	9	40