



## Smooth PVC coated copper tube for automotive and industrial installations



### Copper tube Characteristics

Annealed copper tube (Cu-DHP 99.90 min.) (R220), seamless for water and gas, mechanical properties, dimensions, tolerances and eccentricity comply with **EN 1057** or **EN 12735-1**.

### Coating Characteristics

Soft polyvinylchloride (PVC) coating, black and white in colour, non-toxic, chlorofluorocarbon (CFC) free.

#### Technical characteristics:

- Density: 1,7 Kg./dm<sup>3</sup>
- Self-extinguishing: comply with DIN 4102-B2

### Fields of application

Specific for automotive gas (LPG) systems in compliance with **ECE ONU R67-01** is also used for:

- chemical and petrochemical installations
- gas distribution networks
- liquid fuel distribution networks
- hydraulic installations
- compressed air distribution system

### Delivery and packaging

Packaged in coils wrapped with PE film, on wooden pallets with cardboard layer and firmly anchored by an extensible film in transparent polyethylene that wraps it completely.

Diameter Copper pipe	Thickness Copper pipe	Nominal thickness Insulation	Roll lenght	Water flow	Burst pressure
mm	mm	mm	mm	l/m	Mpa
6	1	0,8	50	0,013	74,80
6,35	1	0,8	50	0,015	70,68
8	1	0,8	50	0,028	56,10
9,52	1	0,8	50	0,044	47,14
10	1	0,8	50	0,050	44,88
12	1	0,8	50	0,079	37,40
14	1	0,8	50	0,113	32,06

Pallets Packaging						
mm 6x1	mm 6,35x1	mm 8x1	mm 9,52x1	mm 10x1	mm 12x1	mm 14x1
50 m coils	50 m coils	50 m coils	50 m coils	50 m coils	50 m coils	50 m coils
1800 m	1800 m	1500 m	1400 m	1400 m	1200 m	1000 m

On specific customer requirement we can also supply others sizes and lengths not included in our standard range