



Via Vicenza 45  
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## CERTIFICATE OF CONFORMITY: COPPER TUBE COATED WITH CROSS LINKED PE FOAM

In accordo con: EN 10204 -2.2

**CUSTOMER**

SIA KLIMATKONTROLE

**ITEM CODE**

2RGIGGRL#GE100A

### COPPER TUBE

**NOMINAL DIMENSION [mm]**

5/8" x 1,00 mm

**NORM**

EN 12735-1 / CUSTOMER TECHNICAL  
SPECIFICATIONS

**ITEM NAME**

GREEN

**CHEMICAL COMPOSITION**

CU-DHP

**PHYSICAL STATE**

ANNEALED

**TENSILE STRENGTH**

[MPa]

> 220

**ELOGANTION**

[%]

> 40

**MARKING**

FEINROHREN ITALIA CU-DHP ANNO TRIM

### CROSS LINKED PE FOAM

**Propriety**

**Norm**

**Required**

**Result**

**DENSITY [Kg/m<sup>3</sup>]**

ISO 845

30

OK

**THICKNESS [mm]**

9

OK

**WATER VAPOR DIFFUSION  
RESISTANCE [μ]**

EN  
12086:2013

>9000

OK

**THERMAL CONDUCTIVITY  
AT 0°-40°C [W/m K]**

EN  
12667:2001

0,0377<math>\lambda</math><0,0435

OK

**MARKING**

<Mt. 99> "IMPERIALE GEL" 5/8 X 1 EN 12735-1  
Euroclass Bs2d0 EN 13501-1 <logo CE> R410A-R32  
<linea - data>

**THIS DOCUMENT CERTIFIES THAT THE PRODUCT COMPLIES WITH  
AGREED SPECIFICATIONS**