

GREY LINE

single insulated copper pipe 50 m

- cod. SCD600010 - cod. SCD600011 - cod. SCD600012
- cod. SCD600013 - cod. SCD600014



DESCRIPTION

Copper pipe Cu-DHP (in accordance with EN 12735-1) covered with a closed-cell polyethylene foam sheath with a robust grey 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] |
|-----------|----------|--------|-----------------------|-----------------------|-------------------------------|----------------------|
| SCD600010 | CU 1/4" | 6.35 | 0.8 | 6 | 107.9 | 515.9 |
| SCD600011 | CU 3/8" | 9.52 | 0.8 | 6 | 71 | 339.4 |
| SCD600012 | CU 1/2" | 12.7 | 0.8 | 6 | 53.9 | 258 |
| SCD600013 | CU 5/8" | 15.88 | 1 | 10 | 50.8 | 243.1 |
| SCD600014 | 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 ³ |
| 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 |
|-----------|---|
| SCD600010 | "GREY LINE" - 1/4" INSULATED COPPER PIPE- COPPER THICKNESS 0,8 mm - (roll 50 meter) |
| SCD600011 | "GREY LINE" - 3/8" INSULATED COPPER PIPE- COPPER THICKNESS 0,8 mm - (roll 50 meter) |
| SCD600012 | "GREY LINE" - 1/2" INSULATED COPPER PIPE- COPPER THICKNESS 0,8 mm - (roll 50 meter) |
| SCD600013 | "GREY LINE" - 5/8" INSULATED COPPER PIPE- COPPER THICKNESS 1,0 mm - (roll 50 meter) |
| SCD600014 | "GREY LINE" - 3/4" INSULATED COPPER PIPE- COPPER THICKNESS 1,0 mm, (roll 25 meter) |

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