

MADE IN ITALY

CUPEX FRIO



AIR CONDITIONING

UNI EN
12735-1



www.zetaesse.it

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Anti-condensation Pre-insulated copper tubes

Special Pre-insulated copper tubes for air conditioning and water cooling systems.

FEINROHREN SUPERGREEN FIVE STARS COPPER PIPE

- Alloy: Cu-DHP (Cu 99,90% min min, P: 0,015-0,040%) according to UNI EN 12449.
- Dimensions, tollerances and cleaning according to EN 12735-1, certified IGQ P112.
- Carbon residuals <0,05 mg/dm².
- Guarantee: 30 year against corrosion.

FIELDS OF USE

- Air conditioning and refrigeration systems (R 410A, R32...).
- Water conditioning.

ZETACELL COATING

- External: LD-PE film.
- Internal: CROSS-LINKED CLOSED CELLS POLYETHYLENE foam according to EN 14313.
- Coating thickness accordin to EN ISO 15758/2016, D.L.10/91, DPR 412/93.
- CFC and HCFC free (Reg. CEE/UE2037/2000).
- Steam diffusion resistance $\mu > 9000$.
- Operating temperature: -80 +120 °C.
- Reaction to fire: Euroclass B s2 d0 according to EN 13501-1 CE.
- Marking: ZETAESSE L. 10/91 DPR 412/93 EUROCLASSE B s2 d0 EN 13501-1 CE CUPEX FRIO 10X1 EN 12735-1 GAS R410A R32 TRIM. ANNO L.



Dimensions	Nominal weight	Insulation thickness	Working pressure	Water content
mm	g/m	mm	bar	l/m
6x1	140	9,0	200	0,013
10x1	252	9,0	100	0,050
12x1	308	9,0	80	0,079
16x1	419	11	57	0,154
18x1	475	11	50	0,201
22x1	587	11	40	0,314



ZETAESSE SPA

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