

MADE IN ITALY

UNION GEL



AIR CONDITIONING



www.zetaesse.it

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UnionGEL is the union of two CUPEX GEL pipe, in order to speed and facilitate the process of installation of air conditioning systems

UnionGEL is coated with cross linked Polyethylene foam. It is suitable for the coolants type R 410A and R 32 and guaranteed up to 120 °C.

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 (R410A, R32..)
- Heat pumps.

ZETACELL COATING

- External: LD-PE film.
- Internal: CROSS-LINKED CLOSED CELLS POLYETHYLENE foam according to EN 14313.
- Coating thickness according to EN ISO 15758/2016, D.L.10/91, DPR 412/93.
- CFC and HCFC free (Reg. CEE/UE2037/2000).
- Steam diffusion resistance $\mu > 9000$ (EN 13469).
- Operating temperature: -80 +120 °C.
- Reaction to fire: Euroclass B s2 d0 according to EN 13501-1 CE.
- Marking: ZETAESSE EUROCLASSE B s2 d0 EN 13501-1 CE UNION GEL 1/4X0,80+3/8X0,80 EN 12735-1 IGQ P112 GAS R410A R32 TRIM. ANNO L.



Dimensions		Wall-thickness	Insulation thickness	Coil length	Coils per pallet	Meter per pallet
Inches	mm	mm	mm	m	nr	m
1/4	6,35	0,8	9,0-9,0	20	16	320
3/8	9,52	0,8				
1/4	6,35	0,8	9,0-9,0	20	16	320
1/2	12,70	0,8				
1/4	6,35	0,8	9,0-11	20	16	320
5/8	15,87	1				
3/8	9,52	0,8	9,0-9,0	20	16	320
1/2	12,70	0,8				
3/8	9,52	0,8	9,0-11	20	16	320
5/8	15,87	1				



ZETAESSE SPA

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