

BLACK M1-NF ELASTOMER INSULATED COPPER TUBE (insulation thickness 13 or 19mm)



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USE:

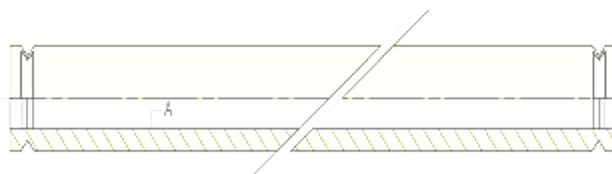
- This insulated tube is used to manufacture lines.
- In 3 to 30m insulated coils, it can be cut, flared, and crimped on-site.
- The copper coil offers the advantage of being autonomous on-site and can be cut to the required length.
- Tubes are already insulated which saves time during installation.

SPECIFICATIONS:

- Packaging in coils, ends with caps and individual box.
- SUPERCLEAN EN12735-1 Copper very high refrigeration quality, annealed using a specific process and dehydrated.
- TIK Range Copper Thicknesses: 0.8mm to 1mm
- Thermal insulation, choice of 13 or 19 mm thickness.
- PV LNE No. 43 M1-NF Reaction to fire classification
- NF EN 13823, NF EN ISO 11925-2, EN (European Standard) Euroclass: Bs3d0



TECHNICAL DATA:



References	External diameter		Thickness CU (mm)	Burst Pressures (Bar)	Thickness Insulation (mm)	Temperature °C
	(inch)	(mm)				
TIK14	1/4	6.35	0.8	588	13	-40/116
TIK38 / TI19K38	3/8	9.52	0.8	379	13 / 19	--40/116
TIK12 / TI19K12	1/2	12.70	0.8	280	13 / 19	-40/116
TIK58 / TI19K58	5/8	15.88	1	247	13 / 19	-40/116
TIK34 / TI19K34	3/4	19.05	1	254	13 / 19	-40/116
TIK78 / TI19K78	7/8	22.23	1	262	13 / 19	-40/116