



100% MADE IN THE USA



# GelCopper® Line Sets

## PREINSULATED COPPER ROLLS

### APPLICATIONS

GelCopper® Line Sets provide the perfect size combination for applications requiring both suction and liquid lines to be insulated, such as ductless mini-splits, VRF and heat pumps.

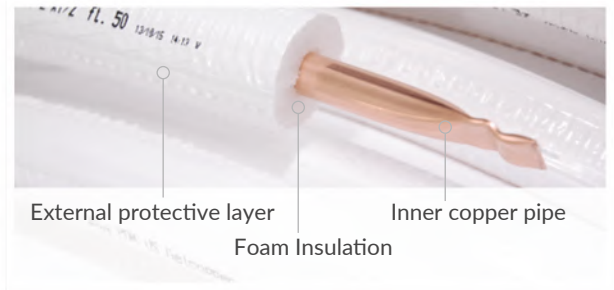
### TECHNICAL SPECS

#### INSULATION

- Low Density Polyethylene Closed Cell Foam
- ASTM C 1427-07 compliant
- Type I (tubular)
- Grade I (insulation material for use on typical commercial system non-crosslinked)
- CFC and HCFC gas free
- ASME B35.1 and ANSI B9.1 compliant
- Water vapor permeability:** ASTM E96-00 compliant
- Working temperature:** ASTM C 1427-07 compliant from -94 F to +250 F
- Wall thickness:** 1/2"
- Surface burning characteristics:** **UL723 CERTIFIED R39562** (ASTM E84 25/50), surface burning characteristics: flame spread 0, smoke developed 10. UL 94, top rated.
- R-Value:** 4.0
- UV:** This product is **UL PERFORMANCE VERIFIED** for UV resistance and successfully tested internally for UV resistance against any major degradation, discoloration or deterioration for a minimum of 5 years.

#### COPPER

Made in USA seamless anti corrosion copper tube for air conditioning and refrigeration. Manufactured according to ASTM B280 / ASTM B1003 - C12200 DHP - 700 PSI - 99.9% pure.



### SPECIAL FEATURES

- Anti-Corrosion Copper:** Cu29BA patent pending technology provides strong anticorrosion properties to copper tubes reducing any risk of formicary/pitting corrosion.
- Outer Jacket:** Additional white polyethylene jacket cover protects foam insulation from tearing during installation process.
- Foot Marking:** Insulation incrementally marked every foot to reduce copper waste and ensure accurate initial unit charge.
- R410:** Can be used in applications where high-pressure gases are used as a refrigeration source.
- Colors:** Available in black or white insulation.
- Paintable:** The insulation can be painted to match the surroundings.



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TRY IT, LOVE IT<sup>®</sup>

### PRODUCT TABLE

PDM <sup>®</sup> PART NUMBER (both lines insulated)	LL	SL	INSULATION	LINE SETS (per pallet)	LENGTH (of coils)
F100.LSIN143812050	1/4	3/8	1/2	12	50 FT
F100.LSIN141212050	1/4	1/2	1/2	10	50 FT
F100.LSIN145812050	1/4	5/8	1/2	8	50 FT
F100.LSIN385812050	3/8	5/8	1/2	8	50 FT
F100.LSIN383412050	3/8	3/4	1/2	8	50 FT
F100.LSIN387812050	3/8	7/8	1/2	8	50 FT

Pallet quantities subject to change without notice.