



100% MADE IN THE USA



TwinGel® PREINSULATED COPPER LINE SETS

APPLICATIONS

TwinGel® Line Sets have the suction and liquid lines mechanically attached to each other for faster and easier install. It provides the perfect size combinations of both suction and liquid lines to fit applications 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 by every foot to ensure accurate initial unit charge and reduce copper waste.

R410: Can be used in applications where high-pressure gases are used as a refrigeration source.

Colors: Available in white insulation.

Paintable: The insulation can be painted to match the surroundings.



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TRY IT, LOVE IT®

PRODUCT TABLE

PDM® PART NUMBER (both lines insulated)	LL	SL	INSULATION	LINE SETS (per pallet)	LENGTH (of coils)
TG.LSIN143812050	1/4	3/8	1/2	12	50 FT
TG.LSIN141212050	1/4	1/2	1/2	12	50 FT
TG.LSIN145812050	1/4	5/8	1/2	8	50 FT
TG.LSIN385812050	3/8	5/8	1/2	8	50 FT

Pallet quantities subject to change without notice.