



Pper 3/8"×1/2" R4 25/50 (C) R39565 SHOKE DEVELOPED 10. UV ULUERIFIED MADE HI 1331 SHOKE DEVELOPED 10. UV A693289 USA 10/10/15 ft. 137

GelCopper[™] PREINSULATED COPPER ROLL

APPLICATIONS

Individual pre-insulated rolls for increased versatility and use on ductless mini-splits, VRF and heat pumps. Available in 50 ft., 82 ft., and 164 ft. rolls with 1/2", 3/4", or 1" insulation thicknesses. All rolls are marked by the foot for proper line charging and maximum waste reduction.

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", 3/4" and 1"

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: between 9.0 and 4.0 (depending on pipe diameter and insulation thickness)

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.



100% MADE IN THE US

Gelcopper 3/8"x

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 black or white insulation.

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





100% MADE IN THE USA

Gelcopper 3/8/x1/2' R4

Celcopper 3/8"×1/2" R4 25/50 C R73565 CUCO R406 PR 25/50 C R4 25/50 C R4 25/50 C R406 C R406

GelCopper[™] PREINSULATED COPPER ROLL

TRY IT, LOVE IT.

PRODUCT TABLE

PDM PART NUMBER	COIL SIZE	INSULATION	COILS (per pallet)	LENGTH (of coils)
F100.GUS145012	1/4	1/2	26	50 FT
F100.GUS385012	3/8	1/2	22	50 FT
F100.GUS125012	1/2	1/2	20	50 FT
F100.GUS585012	5/8	1/2	14	50 FT
F100.GUS345012	3/4	1/2	14	50 FT
F100.GUS785012	7/8	1/2	14	50 FT
F100.GUS1416412	1/4	1/2	10	164 FT
F100.GUS3816412	3/8	1/2	8	164 FT
F100.GUS1216412	1/2	1/2	8	164 FT
F100.GUS5816412	5/8	1/2	6	164 FT
F100.GUS348212	3/4	1/2	10	82 FT
F100.GUS788212	7/8	1/2	10	82 FT
F100.GUS145034	1/4	3/4	14	50 FT
F100.GUS385034	3/8	3/4	14	50 FT
F100.GUS125034	1/2	3/4	12	50 FT
F100.GUS585034	5/8	3/4	12	50 FT
F100.GUS345034	3/4	3/4	10	50 FT
F100.GUS785034	7/8	3/4	10	50 FT
F100.GUS1450100	1/4	1	12	50 FT
F100.GUS3850100	3/8	1	10	50 FT
F100.GUS1250100	1/2	1	10	50 FT
F100.GUS5850100	5/8	1	10	50 FT
F100.GUS3450100	3/4	1	8	50 FT
F100.GUS7850100	7/8	1	8	50 FT

Pallet quantities subject to change without notice