



SELECT DISTRIBUTING, INC.

Copper Lineset Informational Sheet

LINESETS

with

ACR Green Pro-Shield®

Select Distributing, Inc. Linesets with the ACR GREEN PROSHIELD® insulation offer the highest grade commercial copper tubing and superior tear resistant insulation.

TECHNICAL SPECIFICATIONS COPPER

Copper	Temper	Lengths	Uses	Copper Tube Sizes	Refrigerants
C1220 DHP (phosphorous deoxidized, high residual phosphorous) Complies with ASTM B280 Cu minimum 99.90%	Light anneal	Available from 10' – 60'	Split system air conditioning	Liquid Line 1/4" – 5/8" Suction Line 3/8" – 1-1/8"	Suitable for R-22 R-410A R-134A R-502 R-404A

TECHNICAL SPECIFICATIONS INSULATION

Insulation	Color	Wall Thickness	Working Temperature	Surface Burn Characteristics	UV Resistance	Markings	Water Vapor Permeability	R-Values
ACR GREEN PRO-SHIELD Low density closed cell polyethylene foam CFC and HCFC gas free	Green Options: White, Gray or Black	1/2" or 3/4"	-150° F to 200° F	UL 94, UL 723 ATSM E84 (25/50) Flame and spread index less than 25 and smoke development index less than 50	Excellent	Numbered in one foot increments	ASTM E90	1/4" R-5 3/8" R-5 1/2" R-4 5/8" R-4 3/4" R-4 7/8" R-4

TRADITIONAL



PANCAKE ROLLED – Space Saving



FEATURES AND ADVANTAGES:

- Highest quality copper tubing
- Superior insulation
- Virtually impossible to tear insulation during installation
- Excellent UV resistance
- Eco friendly green color
- UL 94 and ATSM E-84 (25/50 fire and smoke)
- Marked every foot incrementally for exact inset length
- CFC and HCFC gas free
- High R-Values
- Custom lengths available
- Rolled traditionally or flat (space saving)



SELECT DISTRIBUTING, INC.

3875 Steele Street, Unit A • Denver, CO 80205
Phone 720-570-7801 • Fax 720-570-7817
www.sdidenver.com