



## Galaxy® 4860 A/C Refrigerant Hose

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### Application:

OEM level barrier refrigerant hose. Approved by many OEMs around the globe for its excellent performance.

**Construction:** CR PA NBR PET CIIR

**Tube:** Chloroprene blend

**Cover:** Chlorobutyl for low moisture ingress

**Reinforcement:** Single-braid polyester



**Temperature Range:** -40°F to 275°F (-40°C to 135°C)

### Features:

- The barrier hose against which all other hoses were measured
- Lightweight and flexible for easy routing
- Compatible with R134a and many other vehicular refrigerants
- Compatible with PAG oil and other popular lubricants

### Specifications:

Extruded polyamide barrier for low permeation

**Permeation:** 2.3-2.6 kg/m<sup>2</sup>/yr (tested at 176°F, 80°C)

**Moisture Ingression:** 0.033g/cm<sup>2</sup>/yr

Meets SAE J2064 Type C Class I

Dash	Size		Inside Diameter				Outside Diameter				Weight	
			in.		mm		in.		mm			
	in.	mm	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	lbs./ft.	kg/m
-6	5/16	8	0.309	0.339	7.9	8.6	0.560	0.600	14.2	15.2	0.09	0.13
-8	13/32	10	0.410	0.440	10.4	11.2	0.660	0.700	16.8	17.8	0.12	0.18
-10	1/2	12	0.490	0.530	12.5	13.5	0.745	0.785	18.9	19.9	0.13	0.19
-12	5/8	16	0.615	0.655	15.6	16.6	0.910	0.950	23.1	24.1	0.20	0.30

Need lower permeation? [Click here to see Galaxy@4890 SLE](#)

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