www.premierhose.com



INDUSTRIAL RUBBER HOSE AND TUBING MANUFACTURING



HOSES ENGINEERED FOR VACUUM LOADERS & VACUUM TRUCKS











"How It's Made" video filmed in our plant! Check how we produce our hoses!

www.premierhose.com



As seen on Discovery



Scan with your smartphone to view our video.

HOSES ENGINEERED FOR VACUUM LOADERS & VACUUM TRUCKS

Choice of tube rubber compounds for your abrasive applications:

* COMPOUND *TYPICAL SERVICE

OCIVII OCIVID	THIOAL OLIVIOL
Red Premium	Tested as equivalent or superior to all competitors compounds.
Pure Gum	Outstanding abrasion, cut and gouge resistance in dry or wet non-oily applications.
Tan Pure Gum	Excellent abrasion, cut and gouge resistance in dry or wet non-oily applications.
White Pure Gum	For transfer of food grade products.
	Excellent abrasion, cut and gouge resistance in dry or wet non-oily applications.
Black SBR/NR	High Abrasion static conductive 60 duro compound Proven as the Premium choice in dry abrasive application.
Black Oil Resistant	High grade, low temperature compound for transfer of oily/greasy products.

^{*}Premier can provide custom rubber compounds on request.

All the hoses can be custom branded according to your design: logo, website, phone number, or any other information!

VACUUM TRUCK BOOM HOSE

Heavy duty corrugated vacuum hose, designed for full vacuum applications.

Tube: typically 3/16" or ¼" thick. The material can be tan or red pure gum or black high abrasion/static conductive. **Reinforcement**: high tensile textile cords and highly flexible

steel helix wires.

Cover: Black, corrugated. **Temperature**: -40°F to +160°F.



8" Vacuum Truck Hose

Typical specifications that can change according to your requirements:

Hose I.D. (in.)	Hose O.D. (in.)	Vacuum rating (hg)	Approx. weight (lbs./ft.)	Standard length (feet)
2"	2.64"	29	1.5	50
3"	3.7"	29	2.3	50
4"	4.7"	29	2.9	50
6"	6.7"	29	5	50
8"	8.8"	29	7.9	50
10"	11.11"	29	11.7	50



Vacuum hose in service



VACUUM TRUCK BOOM HOSE WITH SOFT CUFFS

Heavy duty vacuum hose, designed for full vacuum applications. Smooth tube and corrugated cover to insure maximum flexibility. This hose has soft cuffs at each end for easy installation.

Tube: typically 3/16" or ¼" thick. The material can be tan or red pure gum or black high abrasion/static

conductive.

Reinforcement: high tensile textile cords and highly

flexible steel helix wires. **Cover**: Black, corrugated. **Temperature**: -40°F to +160°F.



Hose	Vacuum	Common
I.D.	rating	lengths
(in.)	(hg)	(inches)
6"	29	From 37" up to 200" or more!
8"	29	From 37" up to 200" or more!



GREEN SUCTION & DISCHARGE HOSE

Designed for the suction and discharge of wet or dry abrasive materials, when a food grade tube is required.



Tube: white natural rubber, meets FDA requirements. **Reinforcement**: high tensile textile cords and highly flexible steel helix wires and static wire.

Cover: abrasion and ozone-resistant green SBR/EPDM blend, corrugated. Note that the cover can also be black or any other color.

Temperature: -40°F to +160°F.

Typical specifications that can change according to your requirements:

Hose I.D. (in.)	Hose O.D. (in.)	Working Pressure (psi)	Approx. weight (lbs./ft.)	Standard length (feet)
2"	2.64"	150	1.22	50
3"	3.62"	150	1.91	50
4"	4.65"	150	2.54	50
5"	5.71"	75	3.72	50
6"	6.69"	75	4.60	50
8"	8.78"	75	6.90	50



STREET SWEEPER / LEAF COLLECTOR HOSE

Designed with an internal and external corrugation for maximum flexibility and compression. This hose has soft cuffs at each end for easy installation.

Tube: premium red natural rubber OR black abrasion resistant compound.

Reinforcement: high tensile textile cords and highly flexible

steel helix wires.

Cover: Black, corrugated. **Temperature**: -40°F to +160°F.

Hose	Vacuum	Common
I.D.	rating	lengths
(in.)	(hg)	(in.)
Any size	Medium to high,	From 12" up to
	depending on	any required
	application	length



VACUUM TRUCK CONNECTOR HOSE

Used to connect piping on vacuum trucks to reduce noise and vibration.

Tube: tan or red pure gum or black high abrasion/static conductive.

Reinforcement: high tensile textile cords and highly flexible steel helix wires.

Cover: Black, smooth or corrugated. The corrugation can be designed to match your clamps.

Temperature: -40°F to +160°F.

Hose I.D.	Vacuum	Common lengths
(in.)	(hg)	(in.)
Any pipe size	29	From 10" up to 18" or more!







HOT AIR CONNECTOR HOSE

Hoses designed to conveyed hot air. It can be made with or without steel helix wire.

Tube: Black high temperature epdm

Reinforcement: high tensile textile cords. With or

without highly flexible steel helix wires.

Cover: Black, smooth or corrugated. The corrugation

can be designed to match your clamps.

Temperature: -40°F to +300°F.

Hose I.D. (in.)	Common lengths	
Any pipe size	The hose can be made in bulk 50 ft lengths or precut at your required length	

VACUUM TAPERED CONNECTOR SLEEVE

Used to connect different size piping on vacuum trucks to reduce noise and vibration.

Tube: tan or red pure gum or black high abrasion/static

conductive.

Reinforcement: high tensile textile cords and highly flexible steel

helix wires.

Cover: Black, smooth.

Temperature: -40°F to +160°F.

Hose I.D. #1	Hose I.D. #2	Common length
(in.)	(in.)	(in.)
Any pipe size	Any pipe size	10" or more!



Contact Premier:

For any questions or to request a quote, don't hesitate to contact us:

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Canada

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Phone: 450-777-1190 or toll free 1-866-666-1190

Fax: 450-777-0772

Website: www.premierhose.com (you can fill out the "inquiry" or "feedback" forms)

To make sure that we quote you on the correct hose, please provide us the necessary information using the STAMPED acronym below:

Information we need from you:

- S (Size)
- T (Temperature)
- A (Application)
- M (Material being conveyed)
- P (Pressure)
- **E** (Ends configuration)
- **D** (Delivery required)



PREMIER INDUSTRIAL HOSE MANUFACTURING LIMITED

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