EagleFlex® Low Perm Hardwall

Premium Low Permeation Hardwall Gasoline Pump Hose

- Recommended anywhere a hardwall hose is required
- Recommended for all gasoline and gasoline/Ethanol blends at Ethanol levels designated as "gasohol" (E10 maximum or less), diesel fuel and diesel fuel/biodiesel blends with nominal biodiesel concentrations up to 5% (B0-B5), kerosene and fuel oil (heating oil), leaded and unleaded gasoline where low permeation (≤10g/m²/day) is required
- Designed for durability, flexibility, and easy handling
- Highly resistant to cuts, abrasions, sun and weather
- Resists kinking and eliminates meter creep
- Improves ozone and abrasion resistance while providing increased life
- Improves draping and handling characteristics
- Will not mark or scratch vehicle finishes
- Hose material is private branded and UL Listed to UL 330 for low permeation.
- All curb pump hose assemblies are 100% pressure tested, inspected for electrical continuity and sample pull tested.

Low Perm Hardwall Hoses

MODEL NO.	DESCRIPTION	SHIPPING WEIGHT LBS (KG)
5/8" LP HOSES		
CP10LP8.5	5/8" Low Perm Hardwall 8.5' Assembly Hose	3.8 (1.7)
CP10LP10	5/8" Low Perm Hardwall 10' Assembly Hose	4.7 (2.1)
3/4" LP HOSES		
CP12LP8.5	3/4" Low Perm Hardwall 8.5' Assembly Hose	3.8 (1.7)
CP12LP8.5SV	3/4" Low Perm Hardwall 8.5' Assembly Hose Swivel	4.2 (1.9)
CP12LP9	3/4" Low Perm Hardwall 9' Assembly Hose	4.2 (1.9)
CP12LP9SV	3/4" Low Perm Hardwall 9' Assembly Hose Swivel	4.7 (2.1)
1" LP HOSES		
CP16LP8	1" Low Perm Hardwall 8' Assembly Hose	6.4 (2.9)
CP16LP14	1" Low Perm Hardwall 14' Assembly Hose	9.6 (4.4)

Construction

Tube	Black Nitrile
Cover	Black CPE (Chlorinated Polyethylene), wrap impression
Reinforcement	Multiple textile braids with dual static wire helix
Temperature Range	-40˚F to +180˚F (-40˚C to +82˚C)



ISO 9001:2015 CERTIFIED COMPANY

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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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Dimensions and System Options

Available in these Sizes

ID		NOM OD		MAX WP		WEIGHT	
Size	MM	IN	MM	PSI	MPA	LB/FT	KG/M
5/8”	16	1.03	26	150	1.03	0.37	0.55
3/4”	19	1.17	30	150	1.03	0.44	0.65
1”	25	1.45	37	150	1.03	0.59	0.88

Couplings

Permanent, external crimp, zinc plated steel couplings, fixed and swivel



Rev 4 2/20