

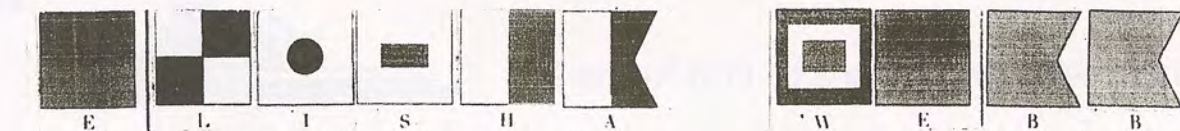
**PLICORD® FLEXWING®
PETROLEUM**

PETROLEUM TRANSFER HOSE



- APPLICATION:** Plicord Flexwing Petroleum hose is used in tank truck and in-plant operations to transfer gasoline, oil and other petroleum base products up to 50% aromatic content. It is designed for pressure, gravity flow, or full suction service.
- CONSTRUCTION:**
 - TUBE:** Chemigum® synthetic rubber (Oil Resistant)
 - REINFORCEMENT:** Spiral plied synthetic fabric with wire helix
 - COVER:** Black Chemivic® synthetic rubber (Oil Resistant) with spiral red stripe. Smooth cover, wrapped finish.
- TEMPERATURE:** -35°F to 200°F (-37°C to 93°C)
- PACKAGING:** 100' lengths, coiled and polywrapped
- BRANDING:** Continuous spiral brand example "Goodyear™ Flexwing Petroleum 150 psi WP".
- COUPLINGS:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
- NON-STOCK/SAMPLES:** 400' minimum order for color change or special branding
- ORDER CODES:** 543-109

NOM. ID		NOM. OD		MAX. WP		BEND RADIUS		VACUUM HG		WEIGHT	
in.	mm.	in.	mm.	psi	Mpa	in.	mm.	in.	mm.	lb./ft.	kg./m
1 1/4	31.75	149/64	44.85	150	1.0	3	76	29	736.6	.77	1.01
1 1/2	38.10	232/64	51.59	150	1.0	4	102	29	736.6	.96	1.37
2	50.80	235/64	64.69	150	1.0	4 1/2	114	29	736.6	1.26	1.84
2 1/2	63.50	34/64	77.79	150	1.0	5 3/4	146	29	736.6	1.62	2.32
3	76.20	336/64	90.49	150	1.0	7	178	29	736.6	2.03	2.84
4	101.60	439/64	117.10	150	1.0	10	254	29	736.6	2.68	4.00
6	152.40	644/64	169.86	150	1.0	30	762	29	736.6	5.61	8.36



- Chemical Transfer
- Cleaning Equipment
- Food
- Hydraulic
- Marine
- MATERIAL HANDLING
- Abrasives & Corrosives
- Bulk Transfer
- Cement & Concrete
- Mining
- Aircraft
- PETROLEUM
- Dispensing
- Dock
- Petro Transfer
- Special Application
- Spray
- Steam
- Vacuum
- Washdown
- WATER
- Water Discharge
- Water Suction & Discharge