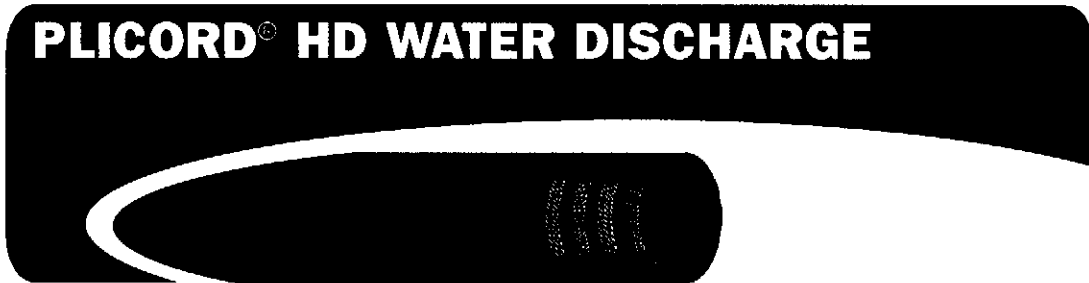


## WATER DISCHARGE

### PLICORD® HD WATER DISCHARGE



Air &  
Multipurpose  
*General Purpose*  
*Heavy Duty*  
*Push-on*

Chemical  
Transfer

Cleaning  
Equipment

Food  
*Transfer*  
*Washdown*

Marine

Material Handling  
*Abrasives*  
*Bulk Transfer*  
*Cement & Concrete*

Mining

Petroleum  
*Aircraft Fueling*  
*Dispensing*  
*Dock*  
*Transfer*

Spray

Steam

Vacuum

Water  
*Discharge*  
*Scraper*  
*Washdown*

Welding

Coupling  
Systems

Appendix  
*Additional*  
*Products*  
*Chemical Charts*  
*General*  
*Information*  
*Minimum Run*  
*Requirements*

**APPLICATION:** A heavy-duty, all-purpose hose with excellent abrasion resistance. It is ideal for service in quarries, mines and construction.

**CONSTRUCTION**

**TUBE:** Black Plioflex® synthetic rubber

**COVER:** Black Plioflex synthetic rubber (wrapped finish)

**REINFORCEMENT:** Spiral-ply (4) plies of synthetic fabric

**TEMPERATURE:** -25°F to 180°F (-32°C to 82°C)

**PACKAGING:** 1"– 8" 100' lengths, coiled and polywrapped

**BRANDING:** Continuous spiral brand example Goodyear™ Pliocord HD Water.

**COUPLINGS:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

**NON-STOCK/SIZES:** Refer to page 300 for special production run minimum requirements.

**ORDER CODES:** 542-437 (6<sup>5</sup>/<sub>8</sub>" and below) 541-437 (8" and above)

ID		NOM. OD		MAX. WP		WEIGHT	
in.	mm.	in.	mm.	psi.	Mpa.	lb./ft.	kg./m.
1 1/2	38.1	2.00	50.8	200	1.38	0.79	1.18
2	50.8	2.50	63.5	200	1.38	0.97	1.44
2 1/2	63.5	3.06	77.7	200	1.38	1.36	2.02
3	76.2	3.55	90.2	200	1.38	1.60	2.38
4	101.6	4.58	116.3	150	1.03	2.10	3.13
4 1/2	114.3	5.07	128.8	150	1.03	2.34	3.48
5	127.0	5.57	141.5	150	1.03	2.59	3.85
6	152.4	6.53	165.9	150	1.03	2.87	4.27
6 <sup>5</sup> / <sub>8</sub>	168.3	7.22	183.4	150	1.03	3.58	5.33
8	203.2	8.57	217.7	100	0.69	4.06	6.04
8 <sup>5</sup> / <sub>8</sub>	219.1	9.19	233.4	100	0.69	4.57	6.81
10	254.0	10.63	270.0	100	0.69	5.73	8.54
12	304.8	12.66	321.6	100	0.69	6.79	10.12

See Page 2 for complete product warranty and terms of sale information. In V-Cat, please reference the Conditions of Sale page in the General Information section. Information in this catalog supersedes all previously printed material. Information valid as of the day published. Due to continual product improvements, Goodyear reserves the right to alter specs without prior notice. For the most current product information, visit us online at [www.goodyear.com](http://www.goodyear.com).

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