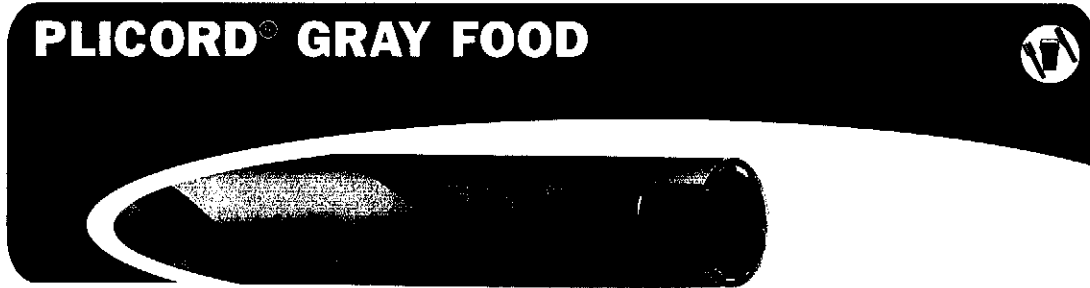


FOOD TRANSFER

PLICORD® GRAY FOOD



- APPLICATION:** A flexible hose for gravity flow, pressure, or suction service transferring edibles from tank truck and in-plant service.
- CONSTRUCTION**
- TUBE:** White Chemivic® synthetic rubber (FDA/USDA compliant and conforms to 3-A Sanitary Standard 1B-03)
- COVER:** Gray Chemivic® synthetic rubber (wrapped impression)
- REINFORCEMENT:** Spiral-plied synthetic fabric with Galvanized Wire helix
- TEMPERATURE:** -25°F to 212°F (-32°C to 100°C)
- PACKAGING:** 100' length, coiled, polywrapped
- BRANDING:** Continuous spiral brand Goodyear® Plicord Gray Food; FDA, 3-A, and USDA 150 psi.
- COUPLINGS:** Use Goodyear's Insta-Lock Cam & Groove Fittings with this product. See page 221 for available Insta-Lock products.
- NON-STOCK/SIZES:** Refer to page 300 for special production run minimum requirements.
- ORDER CODES:** 549-834

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	25.4	1.45	36.7	150	1.03	3	75	29	737	0.58	0.86
1½	38.1	1.97	50.0	150	1.03	4	102	29	737	0.85	1.26
2	50.8	2.59	65.8	150	1.03	5	114	29	737	1.42	2.11
2½	63.5	3.09	78.5	150	1.03	6	152	29	737	1.77	2.63
3	76.2	3.59	91.2	150	1.03	7	178	29	737	2.10	3.13
4	101.6	4.68	118.9	150	1.03	10	254	29	737	3.19	4.75

See page 298 for Goodyear food hose compliance standards.

Air &
Multipurpose
General Purpose
Heavy Duty
Push-on

Chemical
Transfer

Cleaning
Equipment

**Food
Transfer**

Marine

Material Handling
Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum
Aircraft Fueling
Dispensing
Dock
Transfer

Spray

Steam

Vacuum

Water
Discharge
Suction & Discharge
Washdown

Welding

Coupling
Systems

Appendix
Additional Products
Chemical Charts
General Information
Minimum Run Requirements

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.goodyearep.com.

© 2007 The Goodyear Tire & Rubber Company.