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

LPG Delivery

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Equipment

Appendix

Fortress® 1000 with Microban® **Product Protection**





Product Specifications

Application

For use on pressure washer machines with working pressures up to 1000 psi. Applications include washdown service in food processing plants, dairies, packing houses, bottling plants, breweries, canneries and creameries. Its super abrasion and oil-resistant cover provides maximum protection against the adverse effects of oil and animal fats. The cover of our Fortress® Washdown hose incorporates Microban's®* antimicrobial built-in product protection.

Construction Tube

Nitrile synthetic rubber

Cover

Carbryn™ synthetic rubber, RMA Class A (High Oil Resistance) with Microban® product protection

Reinforcement

Braided (1) synthetic yarn

Temperature Range

-20°F to 200°F (-29°C to 93°C)

Packaging

500' reels, maximum 3 pieces, 50' increments: coupled lengths available

Branding

Example: Fortress® 1000 with Microban® Antimicrobial Product Protection 3/8" 1000 psi WP. Made in U.S.A. Continental ContiTech

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

536-575 (yellow) 536-583 (red) 536-481 (blue)

Fortress® 1000

SAP#	ID		Nom. OD		Max. WP		Weight	
Yellow	in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m
20451915	1/4	6.4	0.59	15.0	1000	6.9	0.12	0.18
20139345	3/8	9.5	0.75	19.1	1000	6.9	0.18	0.27
20141359	1/2	12.7	0.86	21.8	1000	6.9	0.20	0.30
20141420	3/4	19.1	1.20	30.5	1000	6.9	0.42	0.62

^{*}Microban® Antimicrobial Product Protection inhibits the growth of bacteria, mold and fungi that can cause odor, stains or degradation of the hose cover.

Microban® is intended to protect the hose cover only. It is not a substitute for good sanitary practices.