

# FORTRESS WASHDOWN



## Product Specification

### Application

Fortress is a high-quality hose construction for hot water up to 210°F (99°C) cleanup 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 Blue Fortress® 300 hose incorporates Microban's® antimicrobial built-in product protection. The white tube is comprised of FDA compliant materials.

*This product does not contain any phthalates listed in the REACH SVHC list*

### Construction Tube

- White - Nitrile Synthetic Rubber (FDA Compliant)
- Black - Nitrile Synthetic Rubber; ARPM Class A (High Oil Resistance (Non-FDA Compliant))

### Cover

- Blue or Yellow - Carbryn™ Synthetic Rubber, ARPM class A (High Oil Resistance) with Microban®
- White - Chemivic™ Synthetic Rubber, ARPM Class A (High Oil Resistance)

### Reinforcement

- Spiral Synthetic Yarn

### Temperature Range

- -20 F / -29 C ~ 210 F / 99 C

### Design Factor

- 4:1

### Packaging

Bulk

### Branding

Fortress® 300 with Microban® Antimicrobial Product Protection 3/4" 300 PSI WP. Made in USA

### Coupling

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

### Downloads

- [#DidYouKnow Tip 32: Washdown Good, Better, Best](#)
- [#DidYouKnow Tip 84: Built Washdown Assemblies](#)

## FORTRESS 300 - BLUE

Order Codes: 569-121 (White Tube)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.90	22.80	500	Blue	300	2.07	0.30	0.45	20189064
5/8	15.88	1.06	26.90	500	Blue	300	2.07	0.37	0.62	20630248
3/4	19.10	1.19	30.20	500	Blue	300	2.07	0.44	0.65	20190318
1	25.40	1.50	38.10	450	Blue	300	2.07	0.57	0.95	20459020



### FORTRESS 300 - YELLOW

Order Codes: 569-120 (Black Tube)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.90	22.80	500	Yellow	300	2.07	0.29	0.43	20135640
5/8	15.88	1.06	27.00	500	Yellow	300	2.07	0.36	0.54	20135644
3/4	19.10	1.19	30.20	500	Yellow	300	2.07	0.41	0.61	20135645
1	25.40	1.50	38.10	450	Yellow	300	2.07	0.60	0.89	20135646

### FORTRESS 300 - WHITE

Order Codes: 569-019 (Black Tube)

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.91	23.10	500	White	300	2.07	0.27	0.400	20026069
3/4	19.10	1.18	30.00	500	White	300	2.07	0.40	0.600	20026071
1	25.40	1.50	38.10	450	White	300	2.07	0.60	0.890	20026078