

FORTRESS

Fortress is a high-quality hose construction for hot water up to 200°F (93°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

Performance + Specs

Tube

- White - Nitrile (NBR) (FDA Compliant)
- Black - Nitrile (NBR), ARPM Class A (High Oil Resistance (Non-FDA Compliant)

Cover

- Blue or Yellow - Carbryn™ with Microban®
 - ARPM class A (High Oil Resistance)
- White - Nitrile / PVC Blend
 - 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

- 1/2" to 3/4" 500ft Reels
- 1" - 450ft Reels

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Non Stock / Sizes

- Contact customer service for availability on cut, coiled and tied hose lengths.

Branding

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

Fortress

Order Codes: 569-121 (Blue), 569-019 (White)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.91	23.00	500	White	1200	8.27	300	2.07	0.28	0.42	20026069
1/2	12.90	0.90	22.80	500	Blue	1200	8.27	300	2.07	0.26	0.39	20189064
5/8	15.90	1.02	25.80	500	White	1200	8.27	300	2.07	0.31	0.46	20875652
5/8	15.90	1.06	27.00	500	Blue	1200	8.27	300	2.07	0.34	0.51	20630248
3/4	19.10	1.19	30.20	500	Blue	1200	8.27	300	2.07	0.39	0.58	20190318
				500	White	1200	8.27	300	2.07	0.42	0.63	20026071
1	25.40	1.50	38.10	450	Blue	1200	8.27	300	2.07	0.57	0.85	20459020
				450	White	1200	8.27	300	2.07	0.60	0.90	20026078