

Gorilla®



Air & Multipurpose
General Purpose
Heavy Duty
Push-on

Product Specifications

Application

A premium-quality, multipurpose industrial hose with a wide range of applications in factories, construction, agriculture, quarries, mines, railroads, the oil and gas industry, and shipbuilding. All sizes are rated at 500 psi (3.4 MPa) maximum working pressure. Non-conductive, minimum electrical resistance greater than one (1) megaohm per inch of hose length at 1000 Volts DC.

3/16" - 3/4" - 500' reels, maximum 3 pieces, 50' increments
 1" - 450' reels, maximum 3 pieces, 50' increments
 1 1/4" - 250'-400' reels, maximum 3 pieces, 50' increments
 1 1/2" - 150'-300' reels, maximum 3 pieces, 50' increments
 2" - 200' carton, maximum 3 pieces, 50' increments
 Coupled assemblies available: 1/4", 3/8", 1/2", and 3/4".

Construction Tube

Nitrile synthetic rubber, RMA Class A (High Oil Resistance)

Branding

Example: Gorilla® 1" (25.4 mm) 500 psi. Made in U.S.A. Continental ContiTech. Flame Resistant USMSHA No. 2G-14C/14

Cover

Yellow Carbryn™ synthetic rubber, RMA Class A (High Oil Resistance) MSHA approved

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Reinforcement

Spiral aramid yarn, 2" is braided synthetic yarn

Order Codes

569-035
 536-446 (2")

Temperature Range

-20°F to 190°F (-29°C to 88°C)

Packaging

90% one piece reels up to 1 inch

Gorilla®

SAP #	ID		Nom OD		Max. WP		Weight	
	in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m
20026239	1/4	6.4	0.61	15.5	500	3.45	0.17	0.25
20026255	5/16	7.9	0.69	17.5	500	3.45	0.20	0.30
20026256	3/8	9.5	0.73	18.6	500	3.45	0.22	0.33
20026273	1/2	12.7	0.89	22.6	500	3.45	0.28	0.42
20026289	5/8	15.9	1.06	26.9	500	3.45	0.35	0.52
20026290	3/4	19.1	1.19	30.2	500	3.45	0.41	0.61
20026304	1	25.4	1.50	37.8	500	3.45	0.58	0.86
20026306	1 1/4	31.8	1.77	45.6	500	3.45	0.79	1.18
20026309	1 1/2	38.1	2.04	51.8	500	3.45	0.86	1.27
20023183	2	50.8	2.62	66.6	500	3.45	1.22	1.82

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