

Sureline®



Product Specifications

Application

Sureline® is for a wide range of industrial, construction, and agricultural water discharge applications in which a general-service water hose is needed.

Construction

- > Tube
EPDM synthetic rubber, ARPM Class C (Limited Oil Resistance)
- > Cover
Red or black EPDM synthetic rubber
- > Reinforcement
Spiral synthetic yarn

Temperature Range

-40 °F to 190 °F (-40 °C to 88 °C)

Packaging

- 3/16"-3/4" - 500' reels, maximum 3 pieces, 50' increments
- 1" - 450' reels, maximum 3 pieces, 50' increments
- 1¼" - 400' reels, maximum 3 pieces, 50' increments
- 1½" - 300' reels, maximum 3 pieces, 50' increments

Branding (Spiral)

Example: 1/2" Sureline® Continental ContiTech 150 psi WP

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

- 569-048 (red)
- 569-049 (black)

Sureline®

| SAP # | ID | | Nom. OD | | Max. WP | | Weight | | |
|----------|----------|-------|---------|------|---------|-----|--------|------|---------|
| | Red | Black | in. | mm | in. | mm | psi | MPa | lb./ft. |
| 20026443 | 20026458 | 1/4 | 6.4 | 0.48 | 12.2 | 150 | 1.03 | 0.08 | 0.12 |
| 20026444 | 20026459 | 3/8 | 9.5 | 0.66 | 16.8 | 150 | 1.03 | 0.13 | 0.19 |
| 20026447 | 20026465 | 1/2 | 12.7 | 0.78 | 19.8 | 150 | 1.03 | 0.17 | 0.25 |
| 20026448 | 20026474 | 5/8 | 15.9 | 0.93 | 23.6 | 150 | 1.03 | 0.26 | 0.39 |
| 20026451 | 20026485 | 3/4 | 19.1 | 1.08 | 27.4 | 150 | 1.03 | 0.33 | 0.49 |
| 20026454 | 20026501 | 1 | 25.4 | 1.39 | 35.3 | 150 | 1.03 | 0.52 | 0.77 |
| 20026455 | 20026508 | 1-1/4 | 31.8 | 1.63 | 41.4 | 150 | 1.03 | 0.57 | 0.85 |
| 20026456 | 20026512 | 1-1/2 | 38.1 | 1.88 | 47.8 | 150 | 1.03 | 0.68 | 1.01 |

Hose design ratio (burst pressure) 4:1.

Air & Multipurpose
General Purpose
Heavy Duty
Push-on

Chemical Transfer

Cleaning Equipment

Food
Dry Transfer
Liquid Transfer
Washdown

Marine

Material Handling
Abrasives
Bulk Transfer
Cement & Concrete

Mining

Petroleum
Aircraft Fueling
Dispensing
Dock
Rig Supply
Transfer Discharge
Transfer S&D

Specialty

Steam

Vacuum

Water
Discharge
Suction & Discharge
Washdown
Garden

Welding

Coupling Systems

Equipment

Appendix