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	Page	Temp Range	Non-marking Cover	Superior Oil Resistance Cover	Superior Abrasion Cover	Microban Cover	Tapered Nozzle	Textile	Wire
Fortress™ 300	73	-20°F to 200°F	Yes	Yes	Yes	Yes		Yes	
Fortress™ 1000	74	-20°F to 200°F	Yes	Yes	Yes	Yes		Yes	
Fortress™ 3000	75	-20°F to 250°F	Yes	Yes	Yes	Yes			Yes
Gauntlet™ 1500	52	-20°F to 200°F	Yes*	Yes	Yes			Yes	
Plicord® Washdown	212	-25°F to 200°F					Yes	Yes	
Pulp & Paper Washdown®	213	-25°F to 200°F					Yes	Yes	
Sani-Wash™ 300	79	-40°F to 200°F	Yes					Yes	
Spectra™ 300	76	-20°F to 200°F	Yes	Yes				Yes	
Spectra™ 1000	77	-20°F to 250°F	Yes	Yes					Yes
Spectra™ 3000	78	-20°F to 250°F	Yes	Yes					Yes
Sureline®	211	-40°F to 190°F	Yes*					Yes	

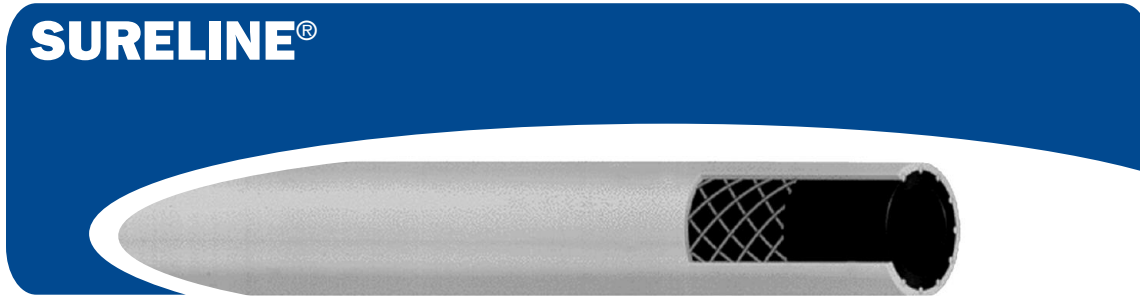
\*Nonblack Colors



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# WATER WASHDOWN



**APPLICATION:** For a wide range of industrial, construction, and agricultural water discharge applications in which a general service water hose is needed.

**CONSTRUCTION**

**TUBE:** Versigard® synthetic rubber, RMA Class C (limited oil resistance)

**COVER:** Red or Black Versigard synthetic rubber

**REINFORCEMENT:** Spiral synthetic yarn

**TEMPERATURE:** -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
1 1/4"	400' reels, maximum 3 pieces, 50' increments
1 1/2"	300' reels, maximum 3 pieces, 50' increments

**BRANDING:** Continuous brand example "1/2" Sureline by Goodyear™ 150 psi WP."

**COUPLINGS:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

**NON-STOCK/SIZES:** Refer to page 300 for special production run minimum requirements.

**ORDER CODES:** 569-048 (red) 569-049 (black)

ID		NOM. OD		MAX. WP		WEIGHT	
in.	mm.	in.	mm.	psi.	Mpa.	lb./ft.	kg./m.
1/4	6.4	0.48	12.2	150	1.03	0.08	0.12
3/8	9.5	0.66	16.8	150	1.03	0.13	0.19
1/2	12.7	0.78	19.8	150	1.03	0.17	0.25
5/8	15.9	0.93	23.6	150	1.03	0.26	0.39
3/4	19.1	1.08	27.4	150	1.03	0.33	0.49
1	25.4	1.39	35.3	150	1.03	0.52	0.77
1 1/4	31.8	1.63	41.4	150	1.03	0.57	0.85
1 1/2	38.1	1.88	47.8	150	1.03	0.68	1.01

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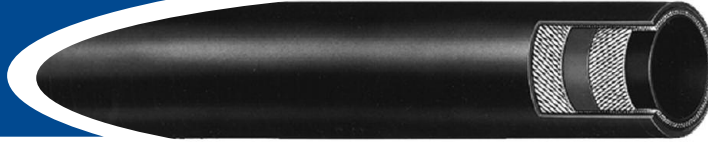
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# WATER WASHDOWN

## PLICORD® WASHDOWN WITH OPTIONAL INTEGRAL TAPERED NOZZLE



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**APPLICATION:**

Plicord® Washdown hose is a quality water discharge hose for the environments typically found in paper mills and other industrial operations. Can be supplied with an integral rubber nozzle.

**CONSTRUCTION**

**TUBE:**

Black Plioflex® synthetic rubber

**COVER:**

Black Plioflex synthetic rubber (wrapped impression). Also available in green or white cover (non-FDA).

**REINFORCEMENT:**

Spiral-plied synthetic fabric

**TEMPERATURE:**

-25°F to 200°F (-32°C to 93°C)

**PACKAGING:**

50' lengths, coiled and polywrapped

**BRANDING:**

Continuous spiral brand example "Goodyear™ Plicord Washdown, 150 Max WP."

**COUPLINGS:**

Contact fitting manufacturer for proper fitting recommendation and coupling procedure. Also available with integral tapered nozzle.

**NON-STOCK/SIZES:**

Hose: 400' minimum order/400' increments  
Hose with tapered nozzle: Two 50' lengths, two length increments

**ORDER CODES:**

542-454 (black)      542-455 (green)      542-507 (white)

ID		NOM. OD		MAX. WP		WEIGHT	
in.	mm.	in.	mm.	psi.	Mpa.	lb./ft.	kg./m.
3/4	19.1	1.17	29.7	150	1.03	0.36	0.54
1	25.4	1.42	36.1	150	1.03	0.45	0.67
1 1/4	31.8	1.69	42.9	150	1.03	0.55	0.82
1 1/2	38.1	1.97	50.0	150	1.03	0.71	1.06

Orifice sizes:  
3/4" ID-1/2" Orifice  
1" ID-1/2" Orifice  
1 1/4" ID-5/8" Orifice  
1 1/2" ID-3/4" Orifice



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# WATER WASHDOWN

## PULP & PAPER WASHDOWN WITH OPTIONAL INTEGRAL TAPERED NOZZLE



- APPLICATION:** Heavy-duty water discharge hose for washdown service in pulp and papermills where kink resistance is of major importance.
- CONSTRUCTION**
- TUBE:** Black Versigard® synthetic rubber (also available in white, non-FDA)
- COVER:** Black Versigard synthetic rubber
- REINFORCEMENT:** Spiral-plied synthetic fabric
- TEMPERATURE:** -25°F to 200°F (-32°C to 93°C)
- PACKAGING:** 50' lengths, coiled and polywrapped
- BRANDING:** Continuous spiral brand example "Goodyear™ HD Washdown, 300 psi Max WP."
- COUPLINGS:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure. Also available with integral tapered nozzle.
- NON-STOCK/SIZES:** Hose: 400' minimum order/400' increments  
Hose with tapered nozzle: Two 50' lengths, two 50' length increments
- ORDER CODES:** 542-452

ID		NOM. OD		MAX. WP		WEIGHT	
in.	mm.	in.	mm.	psi.	Mpa.	lb./ft.	kg./m.
3/4	19.1	1.30	33.0	300	2.07	0.47	0.70
1	25.4	1.62	41.2	300	2.07	0.67	1.00
1 <sup>1/4</sup>	31.8	1.88	47.8	300	2.07	0.81	1.21
1 <sup>1/2</sup>	38.1	2.11	53.7	300	2.07	0.91	1.36

Nozzle Orifice sizes: 3/4" ID-1/2" Orifice  
1" ID-1/2" Orifice  
1<sup>1/4</sup>" ID-5/8" Orifice  
1<sup>1/2</sup>" ID-3/4" Orifice

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