



VERSICON®

Versicon is a premium, non-conductive hose designed to stand up to the tough working conditions found in shipyards, steel processing automotive plants and construction industries. The NBR tube can convey oil, diesel, kerosene, fuel oil and other petroleum based products. Its 4-spiral polyester reinforcing cords provide strength and flexibility even in extreme temperatures. The synthetic cover resists oil and solvents and also cracking, abrasion and ozone. Versicon meets the standard for conductivity which makes it ideal for the aluminum reduction industry as well as other applications where a high degree of electrical non-conductivity is required. Versicon provides smooth, easy handling and offers a constant pressure of either 250 or 300 psi 1/4" through the 1-1/2" sizes. Versicon is kink resistant, crush proof and is the ideal choice for harsh, demanding applications.

Note: Not recommended for a variety of unleaded gasoline.



Resistance:	
Branding:	Thermoid Versicon Non-conductive Size WP Made In USA


Cover Color: Red
Oil Resistance: High
Construction: Non-conductive
Tube: NBR, RMA Class A
Cover: Nitrile/PVC Class A
Reinforcement: Spiral polyester yarn
Temperature Range: -20°F to +180°F
 -29°C to +82°C
Packaging: Reels


Product Number	Nominal I.D.		Nominal O.D.		Reinforcement Spirals	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
00447504400	1/4	6.35	0.63	15.88	4	300	2.07	1.50	38.10	0.16	0.24
00447506400	3/8	9.53	0.72	18.26	4	300	2.07	2.25	57.15	0.18	0.27
00447508400	1/2	12.70	0.88	22.23	4	300	2.07	3.00	76.20	0.25	0.37
00447512400	3/4	19.05	1.16	29.37	4	300	2.07	4.50	114.30	0.42	0.62
00447516400	1	25.40	1.43	36.20	4	300	2.07	7.00	177.80	0.63	0.94
00447520300	1-1/4	31.75	1.78	45.24	4	250	1.72	8.75	222.25	0.81	1.21
00447524300	1-1/2	38.10	2.03	51.59	4	250	1.72	10.50	266.70	0.95	1.41

MAXECON™ PLUS

Maxecon Plus is a premium, quality non-conductive hose. It is rated high in oil resistance and can be used to convey oil, fuel oil, diesel, kerosene and other petroleum derived products. Maxecon Plus provides dependable and solid performance with a working pressure of 300 psi to 1" I.D. Its durable oil and solvent resistant brown cover also stands up to abrasion, weathering and ozone. Maxecon's multi-spiral polyester yarn reinforcement makes this hose strong, flexible and helps eliminate kinks. Maxecon Plus is the ideal hose for use in mining, steel or petroleum industrial applications.

Note: Not recommended for a variety of unleaded gasoline.



Resistance:	
Branding:	Thermoid Versicon/Maxecon Plus Non-conductive Size WP Made In USA

Cover Color: Brown
Oil Resistance: High
Construction: Non-conductive
Tube: NBR, RMA Class A
Cover: NBR/PVC RMA Class A
Reinforcement: Spiral polyester yarn
Temperature Range: -20°F to +180°F
 -29°C to +82°C
Packaging: Reels

Product Number	Nominal I.D.		Nominal O.D.		Reinforcement Spirals	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
00447404400	1/4	6.35	0.63	15.88	4	300	2.07	1.50	38.10	0.16	0.24
00447406400	3/8	9.53	0.72	18.26	4	300	2.07	2.25	57.15	0.18	0.27
00447408400	1/2	12.70	0.91	23.02	4	300	2.07	3.00	76.20	0.25	0.37
00447412400	3/4	19.05	0.88	22.23	4	300	2.07	4.50	114.30	0.42	0.62
00447416400	1	25.40	1.43	36.20	4	300	2.07	7.00	177.80	0.61	0.91