



TRIDENT MARINE®

TRIDENT FLEX MARINE WET EXHAUST & WATER



250 Series

Trident Flex wet exhaust hose for longer bent connections. In smaller I.D.'s for engine intake, critical water, drain, scupper bilge & sanitation uses. Extra heavy tube and cover with wire helix between 2-ply reinforcement provides excellent flexibility and bend radius. Resists heat, ozone, exhaust, panting and collapse. Exceeds SAE J2006-R2, and ABYC & NMMA P-1 exhaust standards and Lloyd's Registry Type Approved. Black High Temp EDPM Rubber 250°F (121°C) Max.

Specifications	Part Number	ID		OD		Working Pressure		Bend Radius		Weight	
		in.	mm.	in.	mm.	Psi	Bar	in.	mm.	Lb./50 ft.	Kg/m
Construction:	250-1120	1 1/2	38	1.97	.05	60	4.1	4.0	102	45	.518
Tube & Cover: High Temp EDPM Rubber	250-1580	1 5/8	42	2.10	.053	50	3.4	4.5	114	53	.611
	250-1340	1 3/4	45	2.23	.057	50	3.4	4.75	121	60	.691
	250-1780	1 7/8	48	2.35	.06	50	3.4	5.0	127	63	.726
Color: Black with Blue Stripe	250-2000	2	51	2.50	.064	50	3.4	5.5	140	68	.783
	250-2180	2 1/8	53	2.62	.067	50	3.4	5.65	144	73	.841
Reinforcement: Multi-ply, High Tenacity Polyester, Steel Helix	250-2140	2 1/4	57	2.75	.07	50	3.4	5.8	147	78	.898
	250-2380	2 3/8	60	2.88	.073	50	3.4	6.0	152	83	.956
	250-2120	2 1/2	64	3.06	.078	50	3.4	6.6	168	90	1.04
	250-2580	2 5/8	65	3.19	.081	50	3.4	7.2	183	95	1.09
Temperature Range: 250°F (121°C)	250-2340	2 3/4	70	3.31	.084	50	3.4	7.8	198	100	1.15
	250-2780	2 7/8	73	3.44	.087	50	3.4	8.4	213	105	1.21
	250-3000	3	76	3.61	.092	50	3.4	9.0	229	113	1.30
Lengths: 6.25' (1.905m), 12.5' (3.81m)	250-3180	3 1/8	80	3.73	.095	50	3.4	9.5	241	115	1.32
	250-3120	3 1/2	90	4.11	.104	50	3.4	11.5	292	133	1.53
	250-4000	4	102	4.66	.118	50	3.4	14	356	160	1.84
Coils: 25' (7.62m) 50' (15.24m)	250-4120	4 1/2	114	5.19	.132	50	3.4	19	483	186	2.14
	250-5000	5	127	5.75	.146	50	3.4	24	610	201	2.32
	250-6000	6	152	6.75	.171	48	3.3	30	762	250	2.88
	250-8000	8	203	8.75	.222	42	2.9	NA	NA	NA	NA

* Burst Pressure is 4 x Working Pressure