



Marine Fenders International, Inc.

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- Constructed to US Navy specifications.



- Thick, tough filament nylon reinforced non-marking urethane skin



- Heat laminated closed cell energy absorbing foam core.



- Integral swivel end fittings internally connected with a heavy duty stud-link chain

OCEAN GUARD SUPER HIGH CAPACITY FOAM FILLED FENDERS

FENDERS		SUPER HIGH CAPACITY					
SIZE		ENERGY ABSORPTION		REACTION FORCE		SAFE WORKING	
ENGLISH	METRIC	@ 60% COMPRESSION		@ 60% COMPRESSION		END PULL LOAD	
ft x ft	m x m	ft - kips	ton-m	kips	tons	kips	kN
2 x 4	0.6 x 1.2	29	4	52	24	9.5	42
2 x 6	0.6 x 1.8	47	7	86	39	9.5	42
2 x 8	0.6 x 2.4	65	9	122	55	9.5	42
2 x 10	0.6 x 3.0	83	11	156	71	9.5	42
3 x 5	0.9 x 1.5	81	11	117	53	9.5	42
3 x 6	0.9 x 1.8	101	14	125	57	9.5	42
3 x 8	0.9 x 2.4	143	20	177	80	17	76
3 x 10	0.9 x 3.0	185	26	229	104	17	76
3 x 12	0.9 x 3.7	226	31	281	127	17	76
3 x 14	0.9 x 4.3	268	37	333	151	17	76
4 x 6	1.2 x 1.8	156	22	146	66	17	76
4 x 8	1.2 x 2.4	231	32	216	98	17	76
4 x 10	1.2 x 3.0	307	42	289	131	17	76
4 x 12	1.2 x 3.7	380	53	354	161	34	151
4 x 16	1.2 x 4.9	528	73	491	223	34	151
4 x 20	1.2 x 6.1	676	93	629	285	34	151
5 x 8	1.5 x 2.4	351	49	260	118	17	76
5 x 10	1.5 x 3.0	468	65	348	158	34	151
5 x 12	1.5 x 3.7	585	81	434	197	34	151
5 x 14	1.5 x 4.3	699	97	520	236	34	151
5 x 16	1.5 x 4.9	814	113	606	275	34	151
5 x 18	1.5 x 5.5	928	128	692	314	70	311
6 x 12	1.8 x 3.7	780	108	484	220	34	151
6 x 14	1.8 x 4.3	946	131	585	265	34	151
6 x 16	1.8 x 4.9	1,110	154	689	313	70	311
6 x 18	1.8 x 5.5	1,277	177	793	360	70	311
6 x 20	1.8 x 6.1	1,440	199	894	406	70	311
7 x 14	2.1 x 4.3	1,266	175	673	305	70	311
7 x 16	2.1 x 4.9	1,492	206	793	360	70	311
7 x 18	2.1 x 5.5	1,716	237	913	414	70	311
7 x 20	2.1 x 6.1	1,942	269	1,032	468	70	311
7 x 22	2.1 x 6.7	2,166	300	1,152	523	70	311
8 x 12	2.4 x 3.7	1,379	191	642	291	70	311
8 x 14	2.4 x 4.3	1,609	223	749	340	70	311
8 x 16	2.4 x 4.9	1,906	264	887	402	70	311
8 x 18	2.4 x 5.5	2,202	305	1,024	464	70	311
8 x 20	2.4 x 6.1	2,499	346	1,162	527	70	311
8 x 22	2.4 x 6.7	2,795	387	1,300	590	110	489
9 x 14	2.7 x 4.3	2,025	280	837	380	70	311
9 x 16	2.7 x 4.9	2,314	320	957	434	70	311
9 x 18	2.7 x 5.5	2,683	371	1,110	503	70	311
9 x 20	2.7 x 6.1	3,055	423	1,264	573	110	489
9 x 22	2.7 x 6.7	3,427	474	1,417	643	110	489
10 x 16	3.0 x 4.9	2,811	389	1,045	474	70	311
10 x 18	3.0 x 5.5	3,271	452	1,217	552	70	311
10 x 20	3.0 x 6.1	3,731	516	1,388	630	110	489
10 x 22	3.0 x 6.7	4,191	580	1,560	708	110	489
10 x 24	3.0 x 7.3	4,572	632	1,702	772	110	489
11 x 18	3.4 x 5.5	3,853	533	1,303	591	110	489
11 x 20	3.4 x 6.1	4,410	610	1,491	676	110	489
11 x 22	3.4 x 6.7	4,966	687	1,680	762	110	489
11 x 24	3.4 x 7.3	5,418	749	1,832	831	110	489
12 x 20	3.7 x 6.1	5,623	778	1,841	835	110	489
12 x 24	3.7 x 7.3	6,747	933	2,210	1,002	110	489
13 x 26	4.0 x 7.9	8,424	1,165	2,561	1,162	110	489
14 x 28	4.3 x 8.5	10,400	1,438	2,938	1,333	110	489

* Actual values for above sizes may vary +/- 15% due to variations in materials, speed of compression, temperatures and tolerances.