

# EXTRUDED RUBBER ARCH FENDERS

SIZE & PERFORMANCE GUIDE FOR ALL OF YOUR  
IMPACT PROTECTION NEEDS



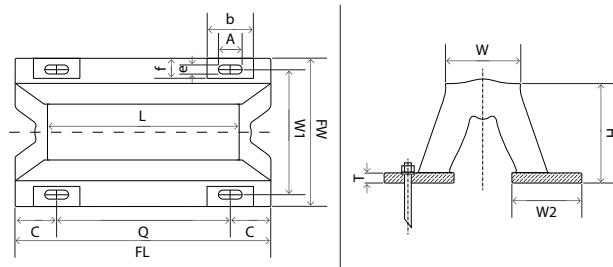
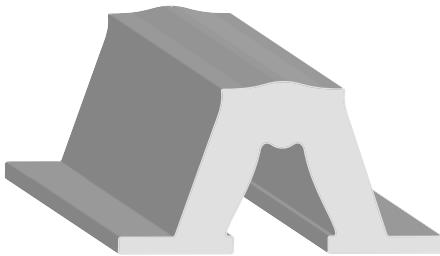
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# ARCH TYPE FENDERS SIZE GUIDE



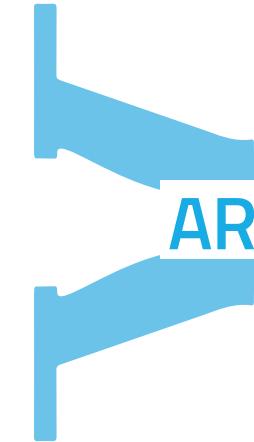
Model	L	FL	H	T	W	FW	W1	W2	F	E	C	B	A	Q
TRC150	1000	1075	150	22.5	98	300	240	96	55	25	110	95	50	885
	1500	1575	150	22.5	98	300	240	96	55	25	113	95	50	675
	2000	2075	150	22.5	98	300	240	96	55	25	215	95	50	620
	2500	2575	150	22.5	98	300	240	96	55	25	220	95	50	785
	3000	3075	150	22.5	98	300	240	96	55	25	215	95	50	715
	3500	3575	150	22.5	98	300	240	96	55	25	220	95	50	671
TRC200	1000	1100	200	30	145	400	320	128	75	29	120	105	58	860
	1500	1600	200	30	145	400	320	128	75	29	120	105	58	680
	2000	2100	200	30	145	400	320	128	75	29	120	105	58	620
	2500	2600	200	30	145	400	320	128	75	29	123	105	58	785
	3000	3100	200	30	145	400	320	128	75	29	120	105	58	715
	3500	3600	200	30	145	400	320	128	75	29	120	105	58	672
TRC250	1000	1125	250	33	164	500	410	160	90	32	130	125	64	865
	1500	1625	250	33	164	500	410	160	90	32	133	125	64	680
	2000	2125	250	33	164	500	410	160	90	32	133	125	64	620
	2500	2625	250	33	164	500	410	160	90	32	128	125	64	790
	3000	3125	250	33	164	500	410	160	90	32	133	125	64	715
	3500	3625	250	33	164	500	410	160	90	32	130	125	64	673
TRC300	1000	1150	300	33	225	600	490	195	105	35	140	140	70	870
	1500	1650	300	33	225	600	490	195	105	35	140	140	70	685
	2000	2150	300	33	225	600	490	195	105	35	138	140	70	625
	2500	2650	300	33	225	600	490	195	105	35	140	140	70	790
	3000	3150	300	33	225	600	490	195	105	35	140	140	70	715
	3500	3650	300	33	225	600	490	195	105	35	140	140	70	674

# ARCH TYPE FENDERS PERFORMANCE

## Highly Durable & Incredibly Versatile

Arch fenders have become increasingly popular in recent years due to the unique features the fender offers. These fenders are manufactured from a single piece of rubber moulding, using a simple yet rugged design. This enables arch fenders to be very strong and hardwearing. The simple design also reduces the amount of maintenance needed, even after a period of heavy use. The shape of the arch fenders also grants it unique properties. The base either side of the fender is attached to the desired surface, which enables the arch to compress and move while under pressure. This enables it to absorb greater impacts without warping and deterioration.

Model	L	FL	H	T	W	FW	W1	W2	F	E	C	B	A	Q
TRC400	1000	1200	400	40	300	800	670	260	120	41	150	165	82	900
	1500	1700	400	40	300	800	670	260	120	41	150	165	82	700
	2000	2200	400	40	300	800	670	260	120	41	148	165	82	700
	2500	2700	400	40	300	800	670	260	120	41	150	165	82	700
	3000	3200	400	40	300	800	670	260	120	41	150	165	82	700
	3500	3700	400	40	300	800	670	260	120	41	150	165	82	700
TRC500	1000	1250	500	45	375	1000	840	325	140	47	160	180	94	930
	1500	1750	500	45	375	1000	840	325	140	47	160	180	94	715
	2000	2250	500	45	375	1000	840	325	140	47	158	180	94	645
	2500	2750	500	45	375	1000	840	325	140	47	160	180	94	810
	3000	3250	500	45	375	1000	840	325	140	47	160	180	94	730
	3500	3750	500	45	375	1000	840	325	140	47	160	180	94	686
TRC600	1000	1300	600	54	450	1200	1010	390	160	50	170	195	100	960
	1500	1800	600	54	450	1200	1010	390	160	50	170	195	100	730
	2000	2300	600	54	450	1200	1010	390	160	50	168	195	100	655
	2500	2800	600	54	450	1200	1010	390	160	50	170	195	100	820
	3000	3300	600	54	450	1200	1010	390	160	50	170	195	100	740
	3500	3800	600	54	450	1200	1010	390	160	50	170	195	100	692
TRC800	1000	1400	800	72	600	1600	1340	520	260	68	180	270	136	1040
	1500	1900	800	72	600	1600	1340	520	260	68	180	270	136	770
	2000	2400	800	72	600	1600	1340	520	260	68	180	270	136	680
	2500	2900	800	72	600	1600	1340	520	260	68	183	270	136	845
	3000	3400	800	72	600	1600	1340	520	260	68	180	270	136	760
TRC1000	1000	1500	1000	90	750	2000	1680	650	300	68	200	290	136	1100
	1500	2000	1000	90	750	2000	1680	650	300	68	200	290	136	800
	2000	2500	1000	90	750	2000	1680	650	300	68	200	290	136	700



# ARCH TYPE FENDERS OPTIONS

## Arch Fenders With a Rubber Contact Face

This format is perfect for general-purpose applications. The rubber face grants the fender with excellent high friction properties. This is used to greatly reduce any potential movements between the sea vessel and the wharf.

## Arch Fenders With Either UHMW-PE or Steel Pile Head Plate

The key feature of this particular arch fender is the replaceable head plate. The UHMW-PE plates are highly durable while also offering superb non-marking and low friction properties. This reduces any potential damage that may be done to both the sea vessel and the wharf. The non-marking properties in particular are desirable in marinas and other applications that are used by yachts and other private craft as they preserve the appearance of the vessel. The head plates can be easily replaced which also helps to increase the life expectancy of the fender itself.



# ALTERNATIVE MARINE SAFETY PRODUCTS WE OFFER

Aside from our extruded rubber arch fenders The Rubber Company can also supply a wide range of impact absorption and protection products, which have been designed specifically for marine applications. We always manufacture our products using the highest quality compounds available in order to ensure that you get a product, which is fit for purpose and made to last.

With over 75 years of experience, we have a broad knowledge of the demands of the marine industries. However, we also understand that every application is different and we will work with you to ensure that you get the perfect product to match your unique requirements.

Some of our most popular marine safety products include:

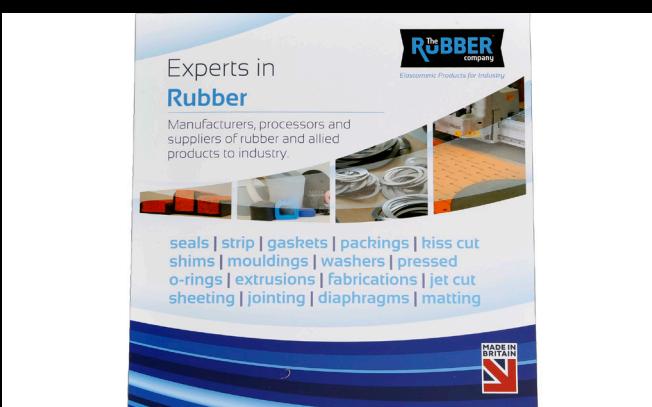
- **D Fenders**
- **Cell Fenders**
- **Cone Fenders**
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- **Floating Fenders**
- **Fender Bars**
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## Rubber Extrusion Poster



## Materials Sample Card - Gaskets, Seals, Washer, Sheet & Strip



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