CC MOORING SERIES BUOYS



Polyform's CC Mooring Series Buoys share the same legendary history as our A Series.

Developed shortly after the A Series, the CC has proven to be a valuable commercial buoy for over 50 years

- The original inflatable plastic bar & mooring buoy
- Useful in a variety of applications: offshore fishing, oceanic research equipment, fish farming, or mooring buoy
- Even wall thickness and reinforced flexible center tube for maximum strength and durability

CC SERIES SPECIFICATIONS

	CC-1	CC-2	CC-3	CC-4	CC-5	CC-6
DIAMETER	26,7 cm	35,6 cm	43,2 cm	50,8 cm	68,6 cm	81,3 cm
LENGTH	33,0 cm	41,9 cm	53,3 cm	64,8 cm	83,3 cm	109,2 cm
TUBE DIAMETER	3,8 cm.5"	5,1 cm	5,1 cm	5,1 cm	7,6 cm	7,6 cm
CIRCUMFERENCE	83,8 cm	111,8 cm	135,7 cm	159,7 cm	215,5 cm	255,5 cm
DIAMETER	26,7 cm	35,6 cm	43,2 cm	50,8 cm	68,6 cm	81,3 cm
VOLUME	11,7 liters	23,1 liters	47,7 liters	69,3 liters	170,0 liters	350,2 liters
UNIT WEIGHT	1,7 kg	2,5 kg	3,6 kg	4,8 kg	10,5 kg	16,0 kg
UNITS PER CARTON	10	10	4	4	2	2
CARTON WEIGHT	18,3 kg	27,5 kg	15,9 kg	22,8 kg	24,7 kg	38,2 kg
CUBIC METERS PER CARTON	1,21 m ³	1,73 m ³	0.97 m ³	1,88 m³	1,88 m³	2,82 m³
SCHEDULE 40 PVC PIPE (IDXOD)	3,2 cm x4,2 cm	3,8 cm x 4,8 cm	3,8 cm x 4,8 cm	3,8 cm x 4,8 cm	6,6 cm x7,3 cm	6,6 cm x 7,3 cm

^{*}Maximum inflation pressure is 2 psi, over-inflation voids warranty.





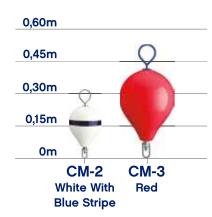
CC/CM MOORING SERIES BUOYS

CC SERIES ORDERING INFORMATION

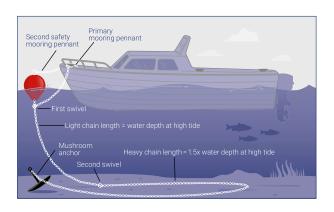
	STANDARD COLOR SKUS			ON-STANDARD (COLORS**	**Minimum quantities and additional charges may apply to any "non-standard" color. Please contact Polyform US for details and visit website for current colors.					
	Blue	White	Black	Grey	Cobalt Blue	Navy	Catalina Blue	Forest Green	Lime	Green	Teal
CC-1	62-163-740	52-119-654	22-526-866	87-223-812	77-639-634	09-973-485	72-905-609	45-521-819	72-459-003	50-566-350	54-391-712
CC-2	41-666-082	33-754-099	84-433-152	79-532-822	34-935-880	57-436-933	66-577-631	61-092-714	29-662-556	01-900-262	41-278-122
CC-3	37-434-980	29-558-783	43-354-747	14-977-306	46-025-581	91-825-209	48-170-403	65-664-400	21-636-949	75-117-157	39-960-303
CC-4	01-225-953	38-727-323	63-556-140	93-649-190	30-521-990	45-653-297	12-688-232	67-659-051	55-338-822	42-046-673	31-746-738
CC-5	56-987-010	42-735-496	49-115-873	19-534-590	50-193-118	76-791-874	46-683-099	74-779-491	88-735-316	59-164-032	52-402-394
CC-6	06-983-025	61-556-261	87-288-753	63-662-327	09-366-130	58-741-139	34-457-248	19-959-758	91-182-621	60-851-700	05-665-660

CM SERIES ORDERING INFORMATION

	STANDARD COLOR SKUS					
	Red	White With Blue Stripe				
CM-2 GALV	35-255-850	74-588-558				
CM-2 SS	04-411-454	77-566-577				
CM-3 GALV	65-070-333	86-185-752				
CM-3 SS	62-652-316	20-570-309				

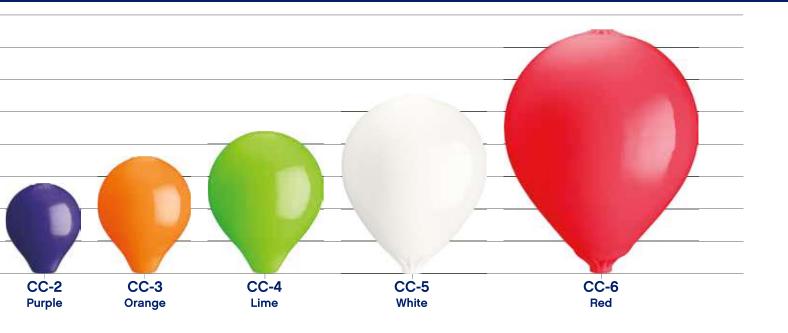




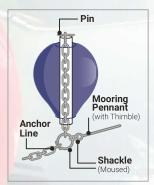


In a hard blow, the holding power of the mooring can be increased by lengthening the mooring pennant. This increases the scope of the mooring providing greater holding power—just be sure to check other boats in the moorage first to ensure you won't foul another moored boat. In adverse conditions, a second mooring pennant can be run to the top eye as a safety in case the primary pennant chafes through or fails. All shackles should be moused to prevent opening. Electricians plastic tie wraps are an excellent means of securing a shackle.

	Purple	Int. Orange	Orange	Classic Red	Red	Burgundy	Berry	Saturn Yellow	Yellow	Sand
CC-1	92-305-006	41-181-310	24-913-076	58-920-061	33-359-080	71-647-425	40-978-607	23-788-184	36-740-343	63-684-501
CC-2	68-368-793	60-386-682	44-649-150	94-655-364	51-072-194	53-999-383	12-513-417	57-986-519	78-146-244	73-869-033
CC-3	27-294-434	06-907-518	38-106-797	10-344-254	05-192-965	62-936-483	36-506-847	58-661-056	48-496-772	48-774-228
CC-4	50-435-958	92-560-117	93-315-367	96-201-570	52-864-789	61-240-147	10-610-363	22-684-731	13-788-770	16-725-968
CC-5	14-763-484	15-674-012	34-997-469	40-736-918	68-514-822	43-964-086	37-520-241	53-592-947	29-819-523	08-730-906
CC-6	84-674-047	31-795-856	51-433-124	08-620-622	92-701-674	14-103-959	79-360-343	54-001-625	96-595-526	96-747-590



To figure out what size buoy you will need, determine the weight of the chain it must support. All chain has a stated weight per foot. Add another 25% to the total weight for safety. Always use chafing gear where mooring lines run through bow chocks or are likely to contact deck hardware. A thimble on the shackled end will prevent chafe at the buoy.



When using the CC Series as a mooring buoy, please follow these simple instructions to achieve the maximum use and durability of this product:

- 1- The CC Series has a flexible center tube. If you use a chain, you must first insert a rigid PVC pipe. DO NOT inflate the buoy until you have inserted the pipe.
- 2- Lubricate with oil both the tube and the pipe prior to inserting. Make the length of the pipe so that you have 8 centimeters extending beyond the top and bottom of the buoy.
- 3- Run a suitable size pin for your load through the top of the pipe and attach the shackle to the chain at the bottom of the buoy.