



ANCHOR PENNANT BUOYS

This special type of buoy are produced by FLOATEX with the specific intent to provide a high degree of energy absorption and high resilience.

The general construction scheme consists of a central galvanized steel structure, an expanded rigid core, laminated resistant expanded PE around the inner core and a final elastomer PU cover. The outer elastomer cover will, in some cases, be reinforced by the application of special yarns blended into the layer, ensuring a higher tear strength to the outer protective skin.

The heavy operating conditions foreseen for this type of buoy, can occasionally cause damages to the outer cover and to the floating expanded material. FLOATEX welcomes requests of repair on site, having developed a special portable equipment to regenerate damaged urethane covers and replace parts of broken expanded material.



Floatex anchor pennant buoys can be supplied with different type of terminal for different purpose; like pad eye, crucifix type, cable passing through and chain passing through.



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PASSING THROUGH TYPE					
TYPE	N. B. (Kg)	Weight (Kg)	O. D. (mm)	Length (mm)	H (mm)
PB - HT 3	3000	1300	1650	2100	2000
PB - HT 4	4000	1400	1850	2150	2200
PB - HT 5	5000	1550	1950	2200	2250
PB - HT 6	6000	1700	2100	2300	2450
PB - HT 8	8000	1900	2200	2700	2550
PB - HT 10	10000	2150	2300	3000	2650
PB - HT 12	12000	2450	2350	3400	2700
PB - HT 15	15000	2900	2500	3700	2850
PB - HT 17	17000	3200	2650	3700	3000

