

SPAR BUOYS

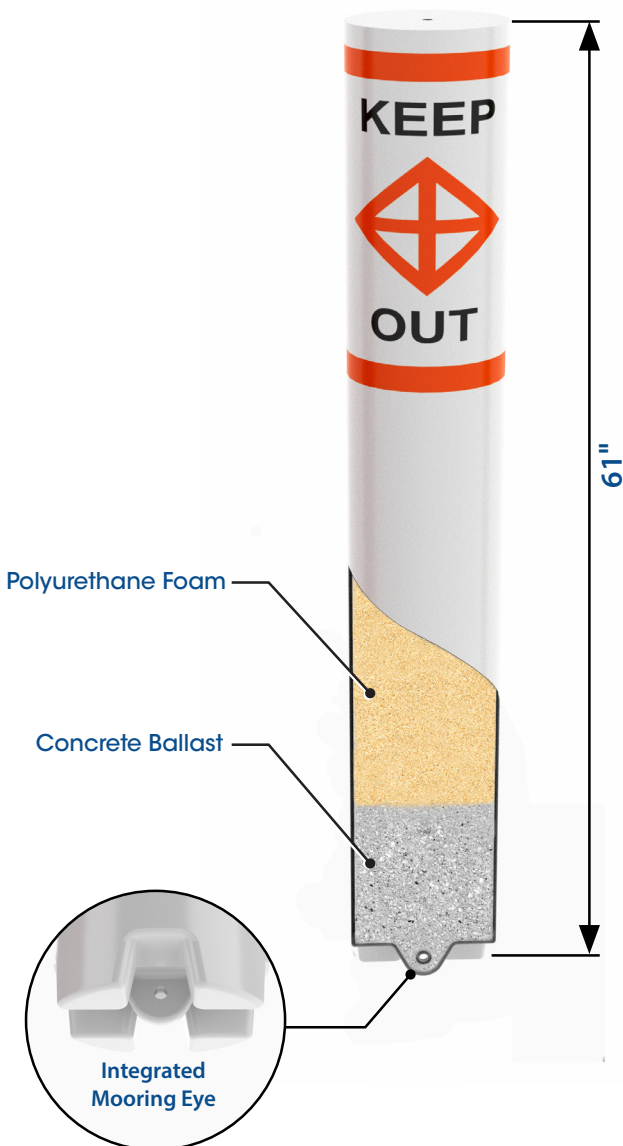
Regulatory Buoys / Channel Markers



High quality buoy range for Regulatory, Channel or Special marking for harbors, lakes and rivers



Model: SL-B1060



The Sealite Advantage

- Rotationally-molded in one piece using UV-stabilized polyethylene
- Completely foam-filled, virtually unsinkable
- Molded-in anchor point with integrated bushing provides exceptional strength for securing mooring equipment (576, 980, 1060, 1362)
- Low cost

Available Options

- Available in various heights to suit specific applications
- Optional USCG approved additional reflective band for unmatched night visibility and extreme weather conditions
- Custom line of wraps, vinyl and mold-in graphics
- Optional solar lantern for increased night time visibility



SPECIFICATIONS	SL-B576	SL-B980	SL-B1060	SL-B1362	SL-B1251
Diameter (in/mm)	5/127	9/229	9/229	13/330	12/305
Buoy Height (in/mm)	76/1930	80/2032	61/1549	62/1575	51/1295
Nominal Freeboard (in/mm)	36/914	42/1067	36/914	40/1016	38/965
Visual Area (ft ² /m ²)	1.25/0.12	2.5/0.24	2.25/0.2	3.6/0.33	3/0.27
Submergence (lb/in; kg/cm)	0.75/0.13	3/0.5	3/0.5	4.8/0.9	4/0.7
Nominal Draft (in/mm)	40/1016	38/965	25/635	22/559	37/940
Net weight (lb/kg)	23/10	78/35	63/29	102	80/36
Max Mooring Load (lb/kg)	5/2	25/11	12/5	21/9.5	8/3.6
Wall Thickness (in/mm)	0.2/5	0.2/5	0.2/5	0.2/5	0.2/5
Solar Lantern (optional)	N/A	SL-15, SL-60	SL-15, SL-60	SL-15, SL-60, SL-70	SL-15, SL-60

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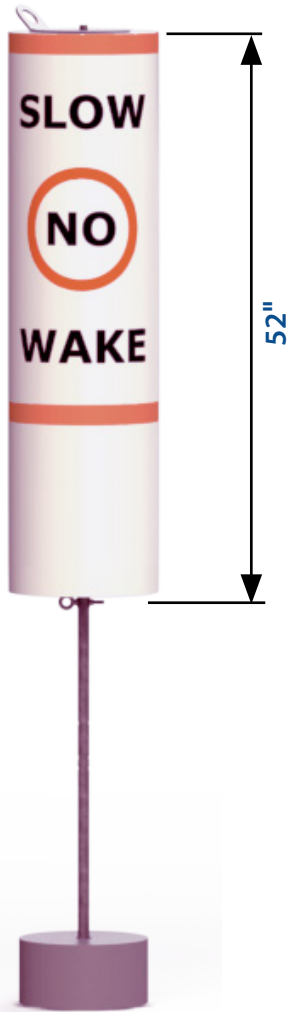
Regulatory Buoys / Channel Markers



High quality buoy range for Regulatory, Channel or Special marking for harbors, lakes and rivers



Model: SL-B1452



The Sealite Advantage

- Rotationally-molded in one piece using UV-stabilized polyethylene
- Completely foam-filled, virtually unsinkable
- Suitable for extreme weather
- Steel mooring post, provides strength and durability
- Low cost

Available Options

- Available in various heights to suit specific applications
- Optional USCG approved additional reflective band for unmatched night visibility and extreme weather conditions
- Custom line of wraps, vinyl and mold-in graphics
- Optional solar lantern for increased night time visibility

SL-B1352



SL-B1362



SL-B1452



SL-B2445



SL-B2460



SPECIFICATIONS	SL-B1352	SL-B1362	SL-B1452	SL-B2445	SL-B2460
Diameter (in/mm)	13/330	13/330	14/356	24/609	24/609
Buoy Height (in/mm)	52/1321	62/1575	52/1321	45/1143	60/1524
Nominal Freeboard (in/mm)	40/1016	40/1016	40/1016	39/990	51/1295
Visual Area (ft ² /m ²)	3.33/0.3	3.6/0.33	3.8/0.35	6.5/0.6	8.5/0.79
Submergence (lb/in; kg/cm)	4.8/0.9	4.8/0.9	5.5/0.98	16/2.9	16/2.9
Nominal Draft (in/mm)	36/914	46/1168	36/914	51/1295	54/1372
Net weight (lb/kg)	83/38	113/51	86/39	145/66	240/109
Max Mooring Load (lb/kg)	17.25/7.8	17.25/7.8	21/9.5	52/23	243/110
Wall Thickness (in/mm)	0.2/5	0.2/5	0.2/5	0.2/5	0.2/5
Solar Lantern (optional)	SL-15, SL-60, SL-70	SL-15, SL-60, SL-70	SL-15, SL-60, SL-70	SL-15, SL-60, SL-70, SL-75	SL-15, SL-60, SL-70, SL-75

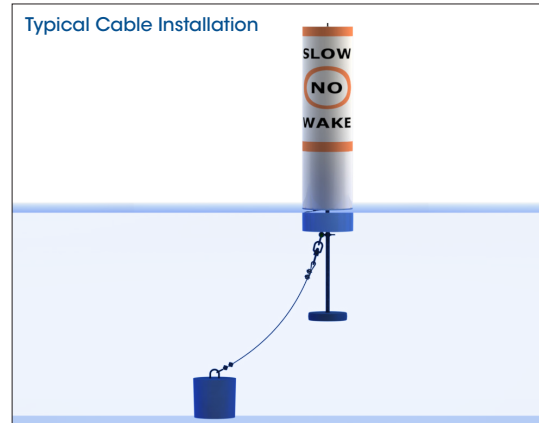
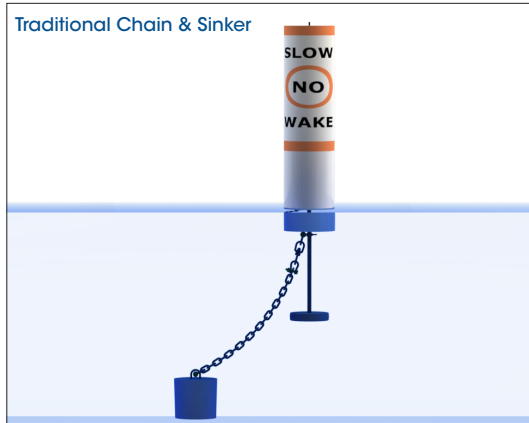
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Mooring Solutions / Configurations



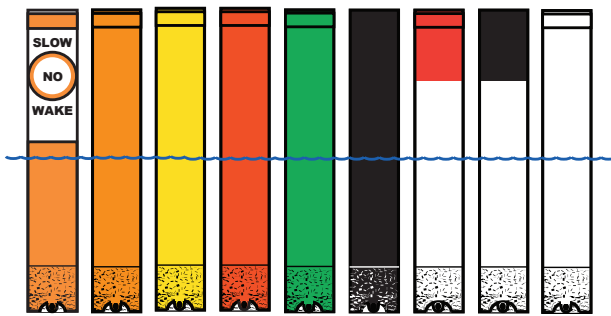
Configuration Options - Mooring

All Sealite Buoys can be moored with traditional chain and sinker or with a cable.
See Mooring Solutions at Sealite.com for details.



Configuration Options - Applications

Sealite buoys can be custom configured to your needs. Please refer to tables for available options.



Regulatory Buoy Marker Configurations

- Regulatory buoy: Orange/white
- Hazard buoy: Orange
- Special purpose marks: Yellow

Navigation Channel Marker Configurations

- Channel markers: Red, green or black
- Navigation buoy: White with red top
- Navigation buoy: White with black top

Standard Inland Waterway Symbols and Messages Available

CONTROLLED AREA
STANDARD MESSAGES
SLOW NO WAKE IDLE SPEED NO WAKE 5MPH NO WAKE 10MPH NO SKI SKI AREA NO RAFTING

RESTRICTED AREA
STANDARD MESSAGES
SWIM AREA KEEP OUT NO BOATS RESTRICTED AREA DANGER KEEP OUT CLOSED AREA

HAZARD WARNING
STANDARD MESSAGES
DANGER DANGER DAM ROCK SHOAL HAZARD AREA DANGER PIPELINE CONSTRUCTION

INFORMATION
STANDARD MESSAGES
MARINA ENTRANCE FISH ATTRACTOR



Sealite USA LLC
USA
t: +1 (603) 737 1311

Sealite Pty Ltd
Australia
t: +61 (0)3 5977 6128

Sealite United Kingdom Ltd
UK
t: +44 (0) 1502 588026

Sealite Asia Pte Ltd
Singapore
t: +65 6829 2243