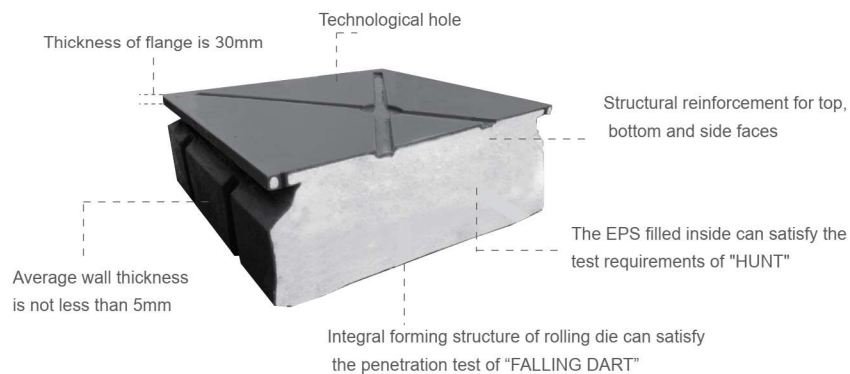


Unsinkable Floats

PE Float



Material

Linear Low Density Polyethylene (LLDPE UR644)

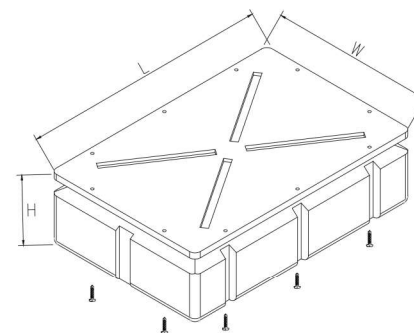
Feature

- (1) The outer shell of a dock float is made of linear low density polyethylene UR644, and processed by rotational molding with one-time completion.
- (2) The density of expanded polystyrene foam filled inside a dock float is not less than 15kg/m³. Even if the surface of a dock float is accidentally damaged, the dock float will not sink.
- (3) The filling materials and manufacturing processes of the outer shell and inner part of the dock float conform to the requirements of environmental protection.
- (4) All dock floats are with high resistance of collision, temperature, corrosion and oxidation.
- (5) All dock floats are with long service life and low maintenance cost.

Application Scope

Floating marina/dock/jetty, aquatic plank and floating platforms etc.

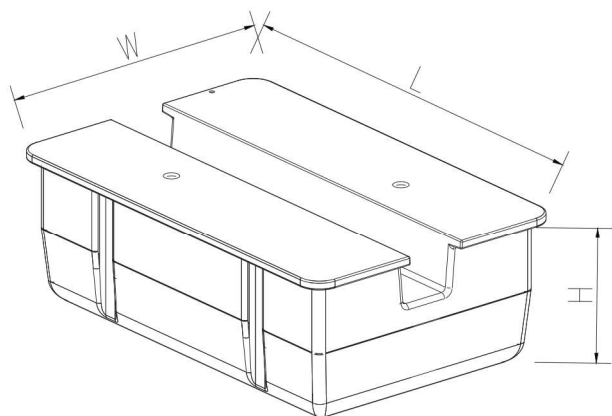
*General specifications can refer to the attached table, and special specifications can be customized according to customer requirements.



Item	L (mm)	Dimensions W (mm)	H (mm)	Buoyancy in Full Immersion (kg)
FLA-01	980	940	705	600
FLA-02	1000	800	320	230
FLA-03	1100	900	550	495
FLA-04	1200	500	600	323
FLA-05	1200	800	350	310
FLA-06	1200	800	450	400
FLA-07	1200	800	500	432
FLA-08	1200	800	550	463
FLA-09	1200	800	600	525
FLA-10	1200	800	650	566
FLA-11	1200	800	1050	930
FLA-12	1200	760	890	750
FLA-13	1255	985	665	750
FLA-14	1330	1120	890	1240
FLA-15	1340	1050	685	880
FLA-16	1450	950	250	315
FLA-17	1420	900	650	753
FLA-18	1400	920	550	646
FLA-19	1500	900	450	522
FLA-20	1500	900	550	685
FLA-21	1500	920	480	620
FLA-22	1500	1050	700	1020
FLA-23	1500	1050	600	880
FLA-24	1620	800	550	648
FLA-25	1620	800	700	833
FLA-26	2250	1320	550	1512

Notes:

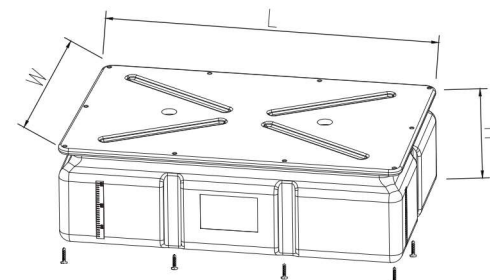
- (1) We have ready-made molds for above dock floats, and special specifications and colors can be customized for production.
- (2) The average wall thickness of a dock float is not less than 5mm.



Item	L (mm)	Dimensions W (mm)	H (mm)	Buoyancy in Full Immersion (kg)
FLB-01	1200	500	520	249
FLB-02	1800	500	600	486
FLB-03	1440	940	500	400

Notes:

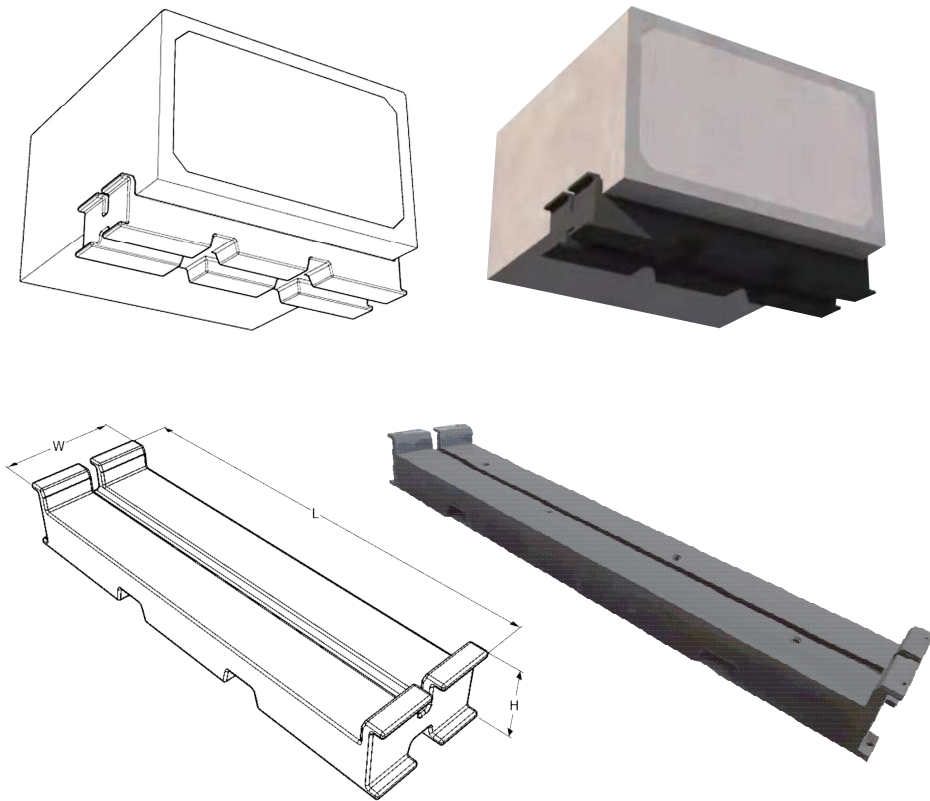
- (1) We have ready-made molds for above dock floats, and special specifications and colors can be customized for production.
- (2) The average wall thickness of a dock float is not less than 5mm.



Item	L (mm)	Dimensions W (mm)	H (mm)	Buoyancy in Full Immersion (kg)
FLC-01	1080	1040	350	300
FLC-02	1000	540	500	182
FLC-03	1000	540	600	220
FLC-04	1100	900	600	495
FLC-05	1200	800	450	400
FLC-06	1200	1000	320	340
FLC-07	1200	1100	550	670
FLC-08	1380	1180	550	708
FLC-09	1420	900	550	540
FLC-10	1420	900	650	646
FLC-11	1400	1100	480	588
FLC-12	1400	1100	580	712
FLC-13	1450	900	800	980
FLC-14	1450	1150	550	738
FLC-15	1650	420	600	363
FLC-16	1650	720	500	474
FLC-17	1650	720	550	522
FLC-18	1650	620	500	394
FLC-19	1650	620	600	474
FLC-20	1650	700	600	551
FLC-21	1650	900	460	579
FLC-22	1650	920	500	633
FLC-23	1650	960	500	662
FLC-24	1700	900	600	724
FLC-25	1700	1400	480	942
FLC-26	1700	1400	580	1142
FLC-27	1740	1140	800	1470
FLC-28	2210	1290	450	908

Notes:

- (1) We have ready-made molds for above dock floats, and special specifications and colors can be customized for production.
- (2) The average wall thickness of a dock float is not less than 5mm.



*The PE float bracket can provide extra buoyancy to the pontoon system and play an adjustment role.

Item	L (mm)	Dimensions W (mm)	H (mm)	Buoyancy in Full Immersion (kg)
FLT-01	3219	600	350	370
FLT-02	2619	600	350	309
FLT-03	2219	600	320	286
FLT-04	1715	600	320	198

Notes:

- (1) We have ready-made molds for above dock floats, and special specifications and colors can be customized for production.
- (2) The average wall thickness of a dock float is not less than 5mm.