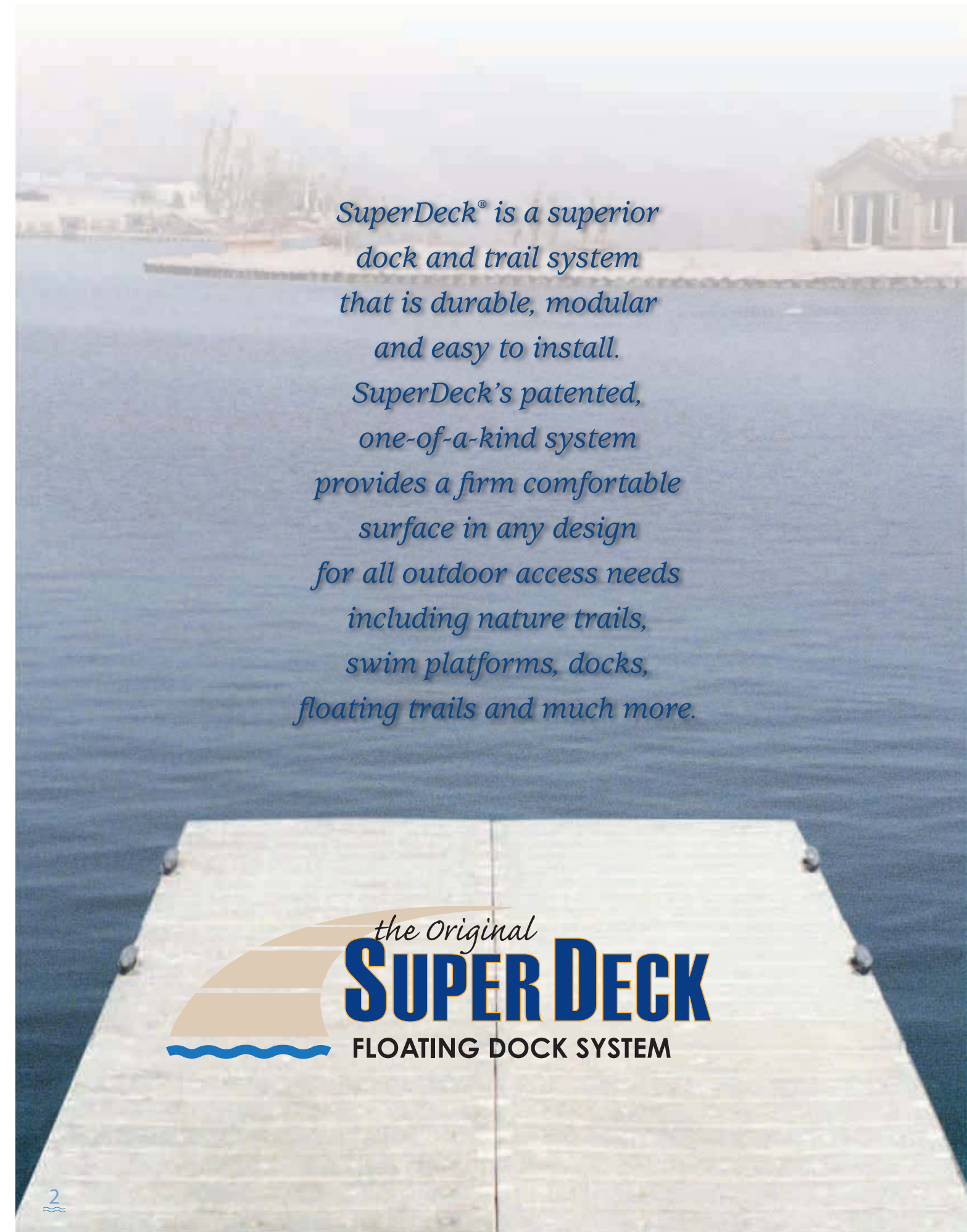


Go Anywhere. with SuperDeck® Systems



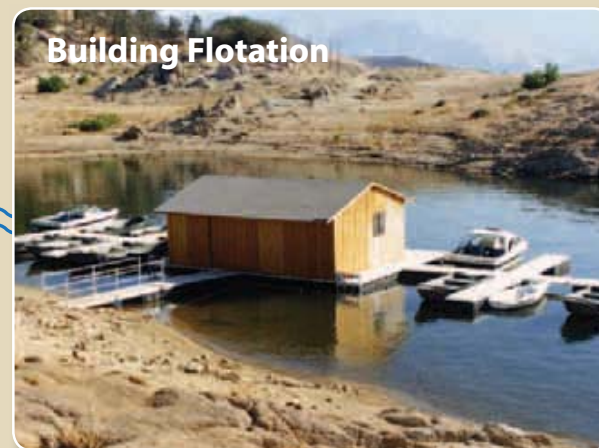
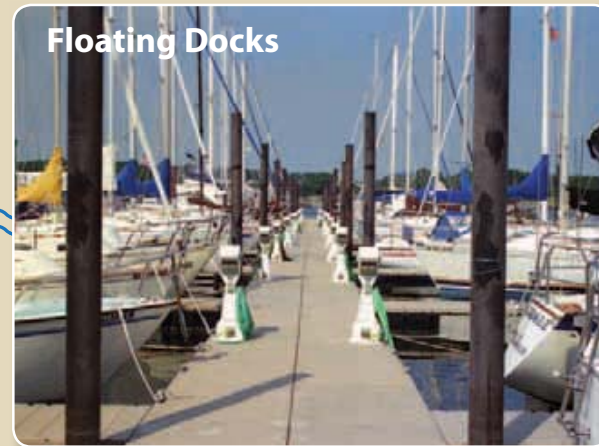
SuperDeck is the original floating dock and boardwalk system
A superior decking system that is lightweight, durable and easy to install

FLOATING DOCKS • BOARDWALKS • NATURE TRAILS • SWIM PLATFORMS & MORE



SuperDeck® is a superior dock and trail system that is durable, modular and easy to install. SuperDeck's patented, one-of-a-kind system provides a firm comfortable surface in any design for all outdoor access needs including nature trails, swim platforms, docks, floating trails and much more.





What's so Super about SuperDeck?

- Modular Design
- Rugged Construction
- Maximum Versatility
- Low Maintenance
- Easy to Install
- Environmentally Friendly
- Safe for Wildlife

It's All About the Deck

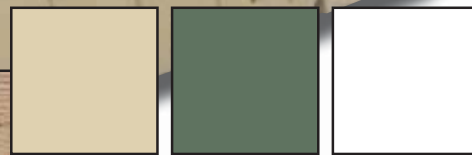
Three deck and float widths available –
24x60, 42x60 & 60x90



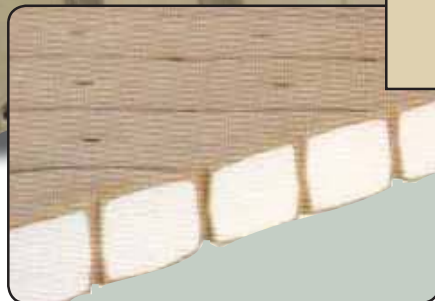
- Rugged construction and maintenance free
- Foam-filled modules for stiffer, stronger deck panels and no bounce
- Comfortable no skid surface and cool on your feet even in hot climates
- Wheelchair accessible and complies with ADA, DNR, US Army Corp of Engineers and Coast Guard requirements
- Offered in a variety of widths
- Impervious to gas and oil spills
- Light weight for easy moving and storage

Material: 100% virgin high density polyethylene with UV inhibitors. Rotational molded for maximum strength.

Design Features: Internally braced and reinforced monocoque concept. Molded-in non-slip tread.



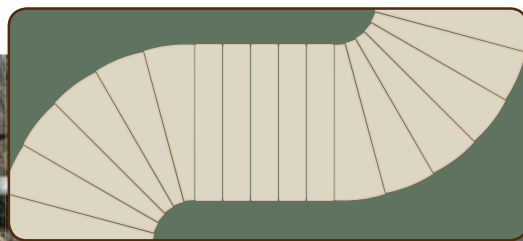
Deck available in 3 colors:
Sand-Tan, Green or White



Long lasting polyethylene – SuperDeck pays for itself in maintenance savings!

Unique to SuperDeck – corner panels that allow for 15° turns

Allows you to build your system almost anywhere! Create mild or sharp turns and maneuver around any obstacles



Patented Float Design



Double walled interior with backup flotation and our patented foam-free float design keeps the floats light-weight while maintaining strength and durability. Engineered for maximum stability.



Float designed with pass-through area – safe for wildlife



SuperDeck is environmentally friendly for any application.

Anchoring

Three anchoring systems available: piling bracket, deadman bracket, and pipe bracket

Deadman bracket



Piling bracket

Railings

Three railing choices available: wood, galvanized steel and aluminum

Aluminum railing



Wood railing

Gangways

SuperDeck gangways or aluminum gangways available

Aluminum gangway

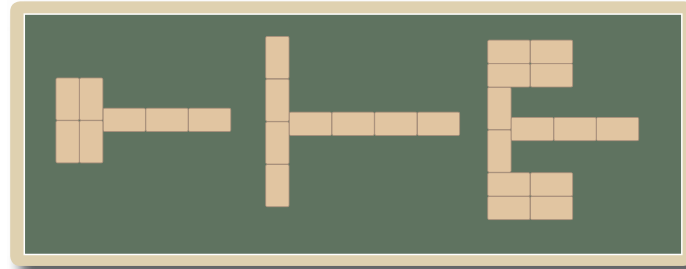


SuperDeck gangway

Modular Construction

You Imagine It ... We will help you design it!
Our modular system is versatile and mobile. With our modular 2-piece deck and float system, you can build any dock or trail system ... anywhere

Bring and build your system anywhere



SuperDeck is a favorite choice- especially for applications in remote areas



Seamlessly navigate from land to water



Easy Assembly



- Panels are lightweight and move easily in place
- Hinge assembly increases flexibility
- Smooth deck-to-deck mounting with stainless steel hardware
- Requires no special tools

Floating Docks



SuperDeck's environmentally friendly "pass-through" float design allows light to pass through to aquatic vegetation, allows wildlife to navigate underneath the dock or trail, and provides a safe zone for swimmers. It also prevents the build-up of debris by your dock or trail.

*SuperDeck is the **only** floating dock system with a "pass-through" design*

Swim Platforms

Big and small, work or play, SuperDeck floating platforms are the right choice for your application.

Finally a swim platform that is durable, stable and safe. Made of long lasting polyethylene, SuperDeck swim platforms stand up to severe weather and won't splinter, warp, crack or rot.

Some of our popular sizes

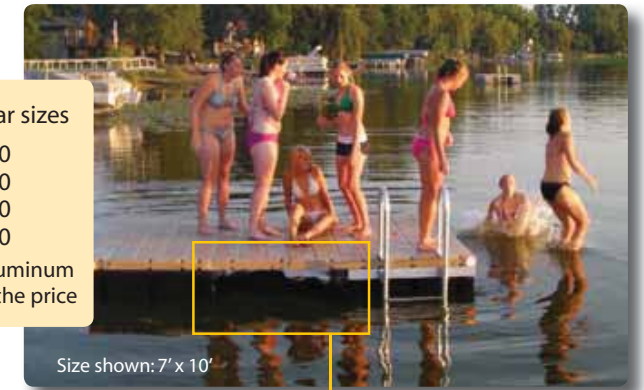
7' x 10' = \$2,350

10.5' x 10' = \$3,300

10' x 14' = \$4,500

15' x 14' = \$6,600

Commercial grade aluminum ladder is included in the price



Size shown: 7' x 10'



Size shown: 7' x 10'

Open float design provides safe zone for swimmers



Building Flotation

Float a building? No problem. Our platform specifications offer flotation for buildings. Give us a call and talk to our engineers. They will help you find a way.



Edwards Air Force Base



Floating Trails / Boardwalks



Navigate over any terrain and know that the environment will be protected. SuperDeck floats are 16" high passing height requirements for wildlife mobility.



Nature Trails



Change from land to water effortlessly



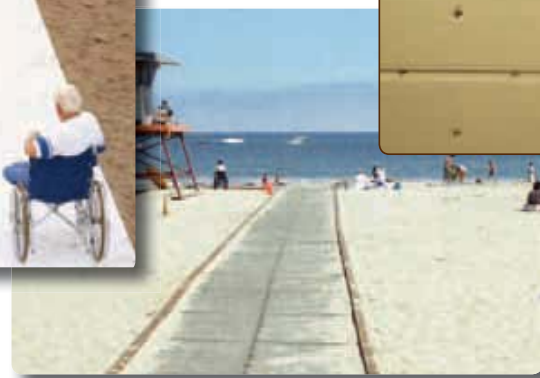
SuperDeck nature trails are versatile, durable and lightweight. The modular deck system is better than asphalt because there's no need for a stabilized base, and better than wood because there's never any deterioration, splits or nail pops.

Our deck panel design allows for turns as gradual as 15 degrees to maneuver around any obstacle.

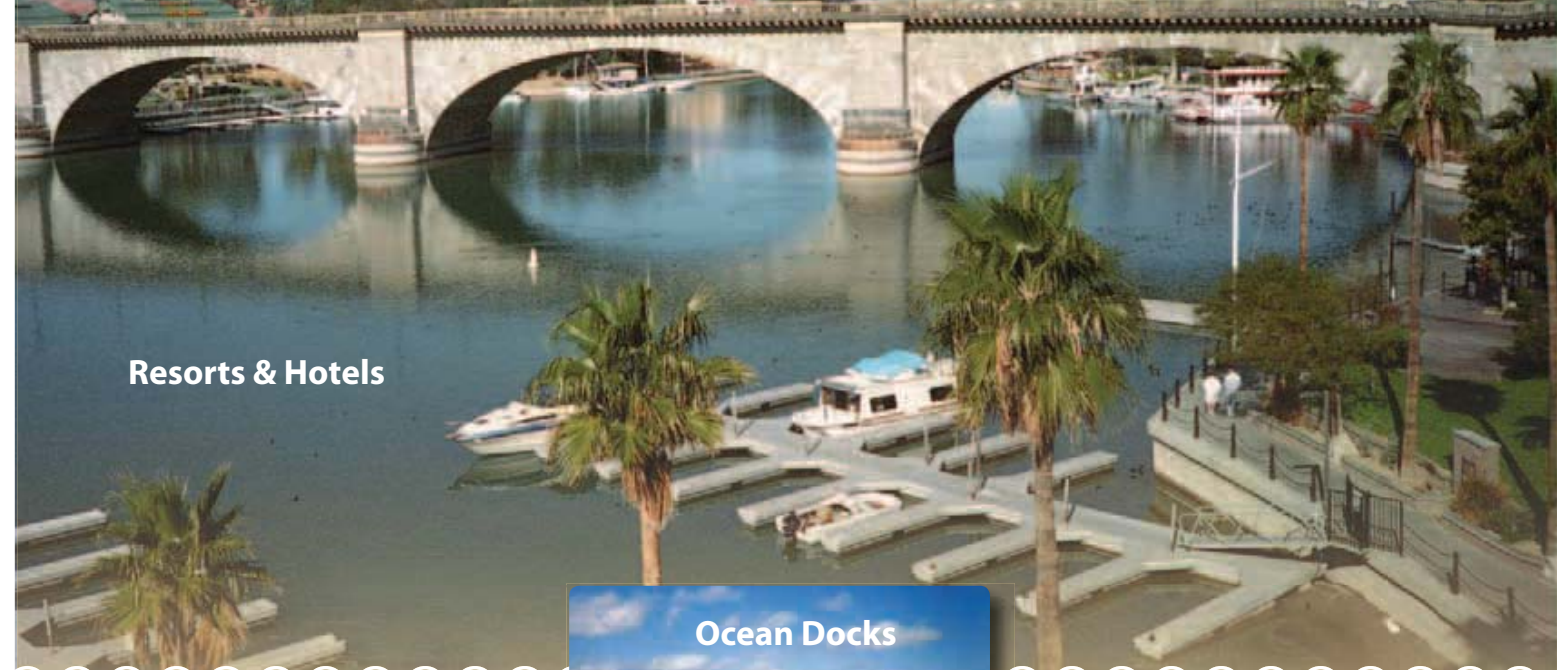
Beach Access

Improve access for everyone. Perfect for wheelchair and stroller movement. SuperDeck trail systems install low to the ground and are approved for use in environmentally sensitive areas and ocean beach fronts. The modular system gives you the flexibility to create any path you need.

Cool, skid-free surface is easy on the feet



SuperDeck Applications Go Anywhere!

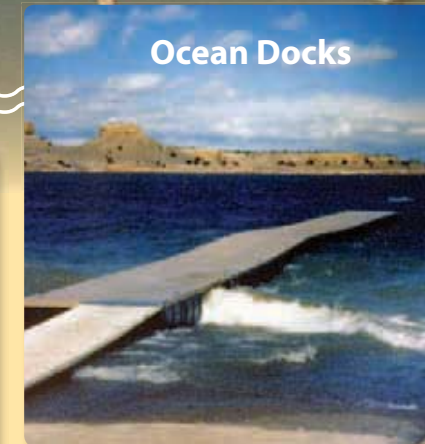


Resorts & Hotels

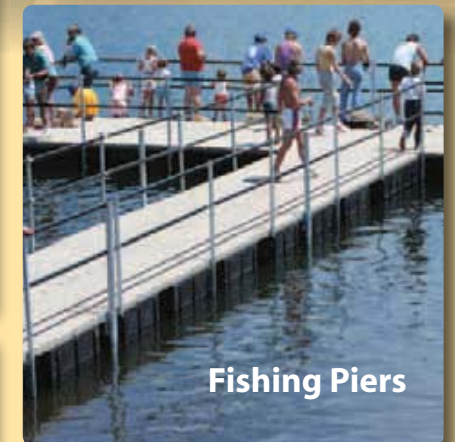
Ocean Docks



Marinas



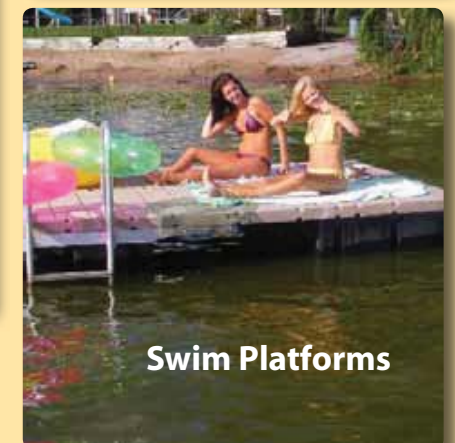
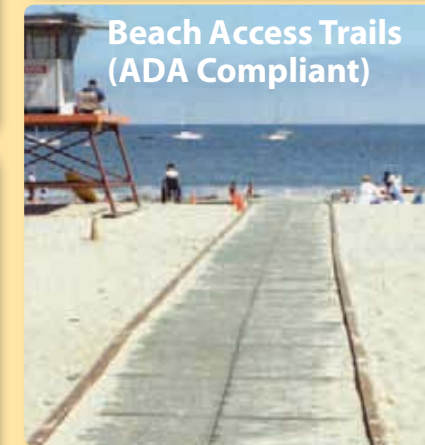
Beach Access Trails
(ADA Compliant)



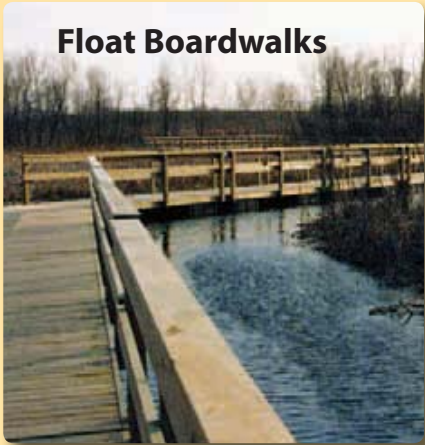
Fishing Piers



Swim Clubs



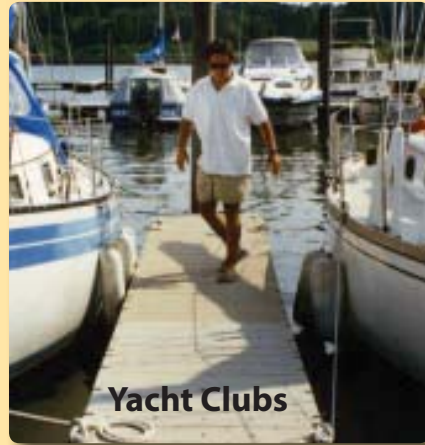
Swim Platforms



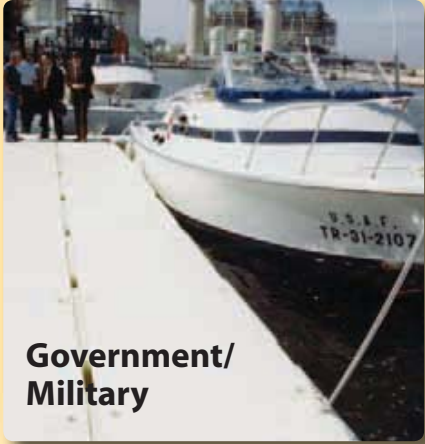
Float Boardwalks



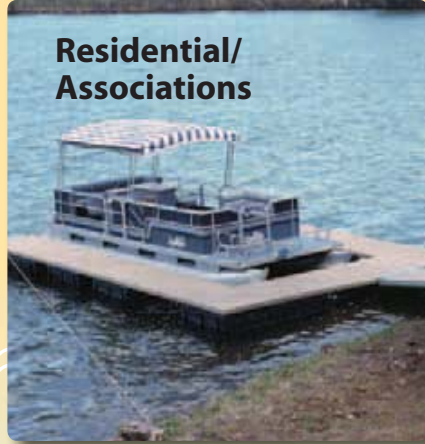
Camps & Parks



Yacht Clubs



**Government/
Military**



**Residential/
Associations**



Tough in Ice



Nature Trails

Price Your Project

Enjoy the advantage of factory direct pricing and get more SuperDeck for your project dollars. Use the information below to easily estimate the cost of your SuperDeck Project. Simply choose your desired width and multiply the linear foot cost by the length of your project.

Floating SuperDeck Project Estimate					
Project Width	Cost of Deck Panel and Float per Linear Foot	Estimated Cost for Some Projects by Length			
		15 Ft.	20 Ft.	30 Ft.	50 Ft.
2 Ft.	\$55	\$825	\$1,100	\$1,650	\$2,750
3.5 Ft.	\$95	\$1,425	\$1,900	\$2,850	\$4,750
5 Ft.	\$137	\$2,055	\$2,740	\$4,110	\$6,850
7 Ft.	\$190	\$2,850	\$3,800	\$5,700	\$9,500
10 Ft.	\$274	\$4,110	\$5,480	\$8,220	\$13,700
15 Ft.	\$411	\$6,165	\$8,220	\$12,330	\$20,550
20 Ft.	\$548	\$8,220	\$10,960	\$16,440	\$27,400

Non-Floating SuperDeck Project Estimate					
Project Width	Cost of Deck Panel per Linear Foot	Estimated Cost for Some Projects by Length			
		15 Ft.	50 Ft.	100 Ft.	250 Ft.
2 Ft.	\$21	\$315	\$1,050	\$2,100	\$5,250
3.5 Ft.	\$39	\$585	\$1,950	\$3,900	\$9,750
5 Ft.	\$53	\$795	\$2,650	\$5,300	\$13,250
7 Ft.	\$78	\$1,170	\$3,900	\$7,800	\$19,500
10 Ft.	\$106	\$1,590	\$5,300	\$10,600	\$26,500
15 Ft.	\$159	\$2,385	\$7,950	\$15,900	\$39,750
20 Ft.	\$212	\$3,180	\$10,600	\$21,200	\$53,000

Costs listed on this page are offered to help you estimate the general cost of your SuperDeck dock or trail system. Additional costs will apply for shipping, anchoring, assembly, etc. Prices subject to change without notice.

Build Your Own Dock

www.superdecksystems.com

Go to the SuperDeck website and use the Build Your Own Dock feature to create your own dock configurations before you buy. You can save your dock plans and email them to yourself for review. Your pricing will be itemized as you build the dock.



The Build Your Own Dock feature on our website is easy and fun to use!

ADA Compliant

Provide hassle-free, ADA-compliant beach access, docks and trails with SuperDeck's low-maintenance decking. It provides a firm, secure beach boardwalk, trail surface or docking over virtually any terrain.

SuperDeck trails, docks and boardwalks are in compliance with ADA Standards for Accessible Design, which determine width, surface, slope and other factors to ensure easy access for people with mobility restrictions. SuperDeck's trails and boardwalks are also in conformance with the Uniform Federal Accessibility Standards.

SuperDeck's care in design allow for people with disabilities to easily access many beach areas and nature trails that were previously not accessible.

Meets ADA Standards for Accessible Design and Uniform Federal Accessibility Standards



Pricing

Floating Docks

Part No.	Description	Weight	Price
300106	Float, 42" x 42" x 16" w/baffles	65	\$180
300103	Float, 42" x 42" x 8" w/foam	35	\$196
300211	Deck, 42" x 60", tan w/EPS foam	55	\$195
300212	Deck, 42" x 60", white w/EPS foam	55	\$195
300301	Spacer, 42", tan	5	\$37
300302	Spacer, 42", white	5	\$37
500106	Float, 60" x 60" x 16" w/ baffles	115	\$340
500201	Deck, 60" x 90", tan w/ EPS foam	120	\$395
500202	Deck, 60" x 90", white w/ ESP foam	120	\$395
500301	Spacer, 60", tan	11	\$53
500302	Spacer, 60", white	11	\$53
300102	Float, 24" x 42" x 16", w/ foam	35	\$160
300224	Deck, 24", tan w/ EPS foam	25	\$105
300226	Deck, 24", white w/ EPS foam	25	\$105
300324	Spacer, 24", tan	4	\$27
300326	Spacer, 24", white	4	\$27
200900	Support Member, 3" x 3", aluminum	2/per ft	\$9
200910	Support Member, 3" x 3", steel	6/per ft	\$6
1156/57	Hinge Ass'y, deck / deck	40	\$200
30020	Finger Connector, 42"	10	\$40
30021	Finger Connector, end / end	15	\$65
30024/25	Finger Connector, 24"	8	\$120
1158/59	Hinge Ass'y, wall / deck	25	\$200
30035	Cleat Ass'y	2	\$18
300424	Corner / Knee Brace, tan	10	\$105
300426	Corner / Knee Brace, white	10	\$105
200911	Stabilizer 7'	50	\$195

Nature/Boardwalk Items

Part No.	Description	Weight	Price
300201	Deck, tan 40" x 60"	55	\$195
300206	Deck, green 42" x 60"	55	\$195
500201	Deck, tan 60" x 90"	120	\$395
500206	Deck, green 60" x 90"	120	\$395
300224	Deck, tan 24" x 60"	25	\$105
300228	Deck, green 24" x 60"	25	\$105
300301	Spacer, 42", tan	5	\$37
300306	Spacer, 42", green	5	\$37
500301	Spacer, 60", tan	11	\$53
500306	Spacer, 60", green	11	\$53
300324	Spacer, 24", tan	4	\$27
300328	Spacer, 24", green	4	\$27
300424	Corner/Knee Brace; tan	10	\$105
300428	Corner/Knee, green	10	\$105
300415	15-Degree Angle Section, tan (combine pieces for desired angle)	15	\$70
300416	15-Degree Angle Section, green (combine pieces for desired angle)	15	\$70

All prices are effective 01/01/10
All prices are FOB Mpls., MN
All prices are subject to change

Gangway Items

Part No.	Description	Weight	Price
30060	Gangway Ass'y - 3 1/2' x 5'	150	\$579
30061	Gangway Ass'y - 3 1/2' x 10'	250	\$869
30062	Gangway Ass'y 7' x 10'	200	\$1,789
30063	Gangway Ass'y 3 1/2' x 15'	350	\$1,449
30064	Gangway Ass'y 7' x 15'	350	\$2,899
30065	Gangway Ass'y 3 1/2' x 20'	150	\$1,739
30066	Gangway Ass'y 5' x 7'	700	\$869
30067	Gangway Ass'y 7' x 20'	15	\$3,469
30069	Drop Plate 3 1/2'	25	\$250
30001	Gangway Roller Ass'y 3 1/2'	25	\$120
30000	Roller Plate, Set, alum.	25	\$120
90029	Gangway Ass'y 4' x 29', alum	660	Call For \$
90035	Gangway Ass'y 4' x 35', alum	770	Call For \$
90041	Gangway Ass'y 4' x 41', alum	900	Call For \$
90044	Gangway Ass'y 4' x 44', alum	970	Call For \$

Platform Items

Part No.	Description	Weight	Price
30090	7' x 10'; 63 PSF	450	\$1,768
30091	7' x 15'; 63 PSF	675	\$2,578
30092	7' x 20'; 79 PSF	975	\$3,748
30093	10 1/2' x 10'; 63 PSF	675	\$2,652
30094	10 1/2' x 15'; 63 PSF	1100	\$3,867
30095	10 1/2' x 20'; 79 PSF	1500	\$5,922
30096	14' x 20'; 79 PSF	2000	\$7,796
30097	14' x 30'; 73 PSF	3000	\$11,036
30098	14' x 15'; 63 PSF	1500	\$5,456
30099	20' x 21'; 79 PSF	4000	\$11,844
300850	Ladder, heavy-duty alum., 3 step		\$435

Anchorage Items

Part No.	Description	Weight	Price
1241	Pipe Brkt. Ass'y, end/side mtg.	20	\$85
1217	Piling Brkt. Ass'y, end/side mtg	20	\$115
1342	Deadman Brkt, side mtg chain	10	\$150
30090	Underwater Truss	70	\$285
30013	Winch Ass'y- 1/2 ton	90	\$790
40013	Winch Ass'y- 2 ton	85	\$2,495

Railing Items

Part No.	Description	Weight	Price
30073	Railing Ass'y, alum (3 rails)	\$per foot	\$26
30074	Railing Ass'y, steel, galv. (3 rails)	\$per foot	\$18
30075	Railing Ass'y 4 x 4 wood (3 rails)	\$per foot	\$14
30076	Railing Brkt.	4	\$40

Specifications

A floating dock system, heavy duty commercial type, designed and constructed with the following minimum requirements:

DESIGN STANDARDS

Floating dock system shall be designed as five foot long modular units to facilitate interchange ability, flexibility of design, and maintenance ability.

DESIGN LOAD CONDITIONS

Vertical Loads

- Dead loads shall consist of the entire weight of the floating structure.
- Flotation shall consist of the entire weight of the floating structure.
- Freeboard
Flotation shall provide freeboard of 17.00 inches under dead load of dock section. The dock is to float level under dead load conditions.
Flotation shall provide 9.00 to 11.00 inches of freeboard under dead load plus a 20 psf uniform live load.
- Deck surface shall withstand a punching shear stress of 150 psi
- The floating structures shall be designed to resist a 400 pound concentrated vertical load at any point on the deck surface without violation of the freeboard design requirement.

Horizontal Loads

- A uniform horizontal wind loading from any direction shall be equal to 150 plf with a safety factor.

MATERIAL AND CONDITIONS MINIMUM REQUIREMENTS

Flotation

42" x 42" x 8" size, 400# flotation
42" x 42" h x 16" size, 900# flotation
42" x 24" x 16" size, 600# flotation
60" x 60" x 16" size, 1700# flotation

- Flotation shall consist of 100% virgin grade material, ultra-violet stabilized, Linear low density pre-molded shell with compartmentalized air for secondary flotation. Flotation units shall be of one-piece rotational molded structure. Flotation units design to provide two (2) 4-1/4" square grooves for utilities.
- Linear low density polyethylene products shall meet the following standards:

Property	ASTM	Nominal Values
Minimum Thickness (inches)		.150
Density, lb.cf	D1505	59
Tensile@Break,psi	D638	3,200
Low Temperature Brittleness 50% Failure @ degrees C	D746	-90

- Maintenance: Flotation units shall be low maintenance. Flotation units are considered as being part of the floating dock from the deck to bottom of the flotation units.
- Flotation Integrity: Flotation units shall be designed to maintain buoyancy if structurally damaged. Connections of the flotation units shall be so designed that the dock acts as one unit. One unit does not deflect without adjacent units deflecting.
- Fire Resistant: Flotation units shall be of fire resistant construction.

Support Member

3" x 3" x 1/8" square tube

- Structural frame shall be fabricated from galvanized steel tubing bolted to decking with 3/8" diameter AISI 18-8 steel, stainless bolts, washers and nuts.

Connections

- Connections shall be designed so the units may be disconnected and moved.
- Material to be hot dip galvanized or stainless steel.
- Individual structural units shall be bolted together with 3/8" to 1/2" diameter AISI 18-8 grade B5M stainless steel bolts.
- Deck materials shall be fastened to float with 3/8 to 1/2" diameter AISI 18-8 grade stainless steel bolts, washers and nuts.

Decking

3-1/2' x 5' x 3-1/4" x .250 wall, .250# flotation
2' x 5' x 3-1/4" x .250 wall, 140# flotation
5' x 7-1/2' x 4" x .250 wall, 776# flotation

- Deck material shall be 100% virgin grade, ultra violet stabilized, medium density polyethylene. Deck shall be filled with polyurethane foam. Deck shall be low maintenance with non-skid textured surface. Deck design must allow the total floating dock system to "flex" during inclement weather and heavy wave action to prevent dock failure. The deck material shall meet the following standards:

Property	ASTM	Nominal Values
Minimum Thickness (inches)		.187
Density, lb.cf	D1505	59
Tensile@Yield of Break,psi	D638	4,100
Torsional Stiffness, psi	D1043	115,000
Flexural Stiffness, psi	D747	98,000
Vicat Softening Pr., 0 deg. C	D1525	125
Low Temperature Brittleness 50% Failure @ degrees C	D746	-76

Anchorage

- Dock anchorage connections shall be designed to handle a predetermined size pole/piling or cable/anchor system.

Cleats

- Tie down cleats shall be 10" size. They shall be fabricated from aluminum #356 or equal. All mounting hardware to be AISI 18-8 grade stainless steel.

Warranty:

Floats - Eight Year Limited

Balance of Components - Five Year Limited

SuperDeck® Systems

1-800-355-4093

www.SuperDeckSystems.com