Residential Solutions

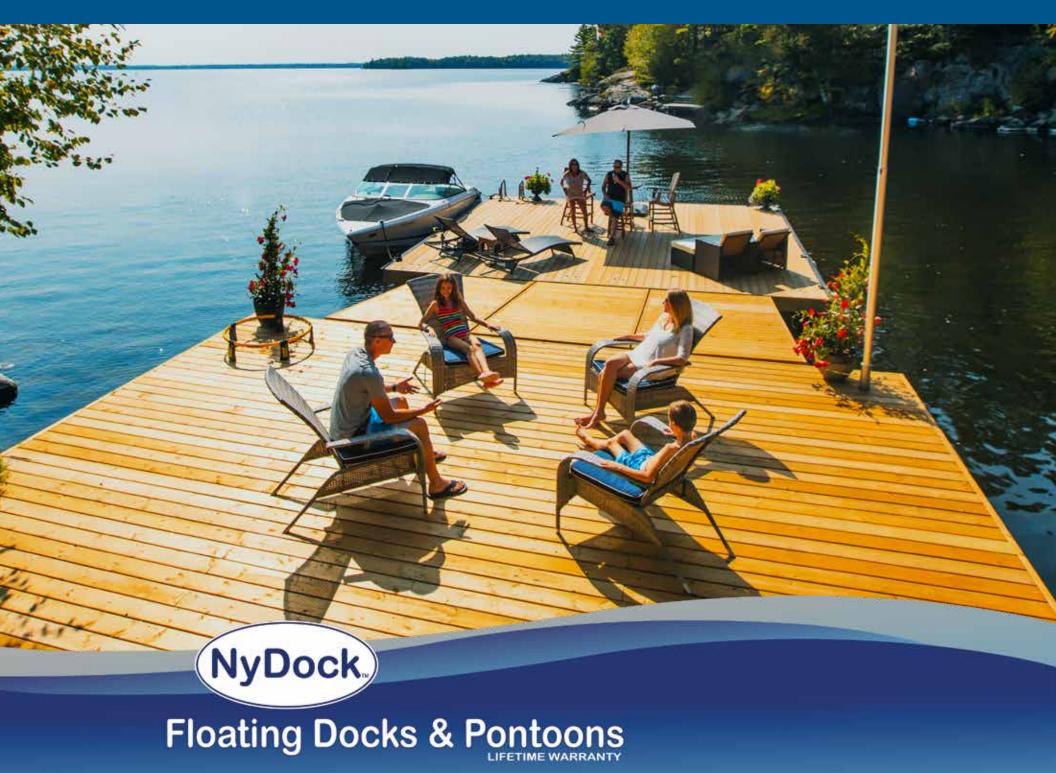




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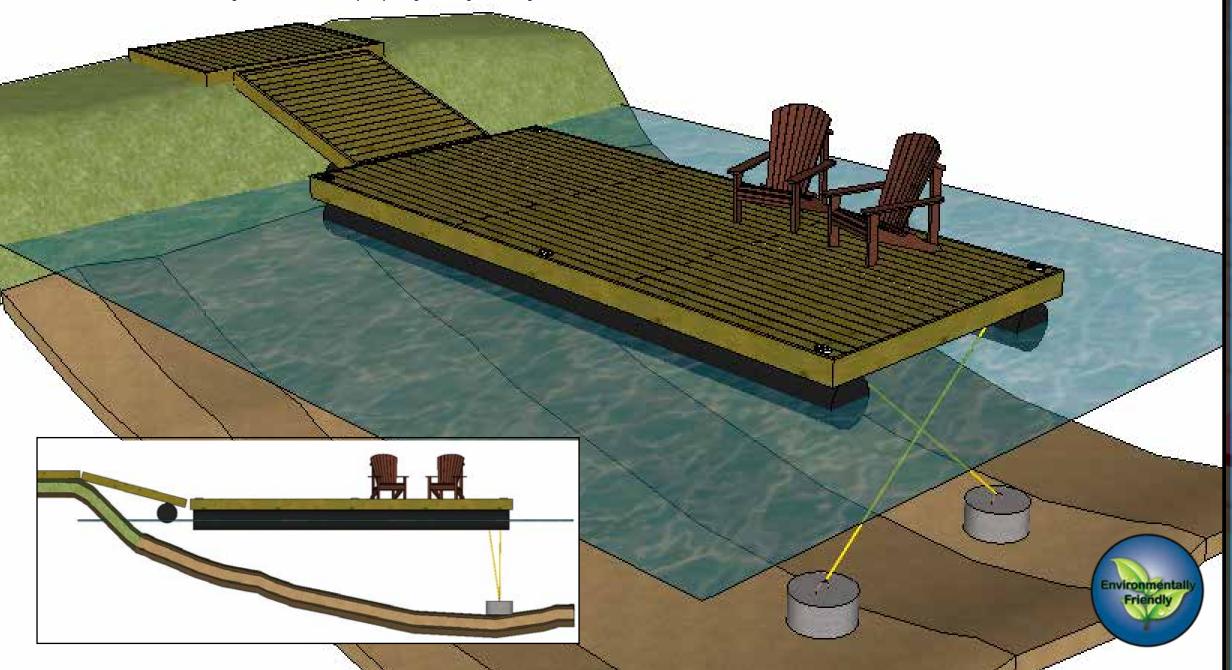






At the heart of every NyDock system are pontoons with our lifetime warranty, made from tough, durable, HDPE pipe used in mining, municipal and industrial applications. Each pontoon is capped with a unique fusion welding process. This process creates a joint that becomes stronger than the pipe itself. HDPE deck connection brackets are also welded along the pontoon length to maximize the dock strength.

Every NyDock pontoon is durable and puncture resistant. It will not rust, rot, or corrode and will not leach contaminants into the water. NyDock pontoons are environmentally friendly! Our large diameter pontoons, give incredible stability, and excellent height above the water. Perfect for your waterfront property or anywhere you need a dock!





MEANS A BETTER DOCK EXPERIENCE

What's in a NyDock?

Pipefusion has been joining HDPE pipe for more than 30 years in high risk mining, industrial and municipal applications - we use the same care, proprietary knowledge and equipment from our pipe business to produce the unique NyDock docking systems.

Install It & Forget About It

Our unique polyethylene pontoons resist the crushing action of ice that destroys many other docking systems. With NyDock, there's no long, complicated process of dock removal every fall. Floating docks are always flat in the spring, not sagging or tilted from ice damage to the cribs. Floating docks also compensate for fluctuating water levels, making getting in and out of a boat safe and consistent.

A NyDock floating dock is simply disconnected from the access ramp and tied back to shore for the winter. The weights are left connected to the main dock and everything remains in place to freeze in place for the winter. The dismantling process takes about 5 minutes.

Standard features and exclusive advantages

- Freeze-In Ice technology (Ice-safe pontoons)
- Lifetime pontoon warranty
- Consistent dock height from water
- Limitless configurations
- 100% environmentally friendly

Services we offer

- Visual pre-purchase design with drone technology
- Complete installation both on the shore and in the water
- Dock layout and construction drawings for permits

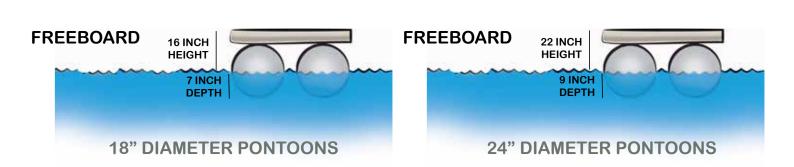


The perfect height everytime

Imagine your docks always being the same height off the water, regardless of seasonal water level fluctuations. No more flooded docks in the spring, or docks too high off the water in the fall. NyDock floating docks offer the advantage of being at a consistent height relative to your boat, every day, all season long.

With two sizes of pontoons available, you choose the height that is most appropriate for the size for your boat. Our 18" diameter pontoon design is a cost-effective choice. With 16" of freeboard, it meets the requirements of most small- to medium-sized boats and has been our standard for many of our residential docking systems.

Our 24" diameter pontoon allows for 22" of freeboard and has quickly become the mainstream choice for large boats. The height of the deck in relation to the water combined with additional buoyancy creates the ultimate high-freeboard residential dock.





Common configurations

When you decide to change or create a docking space on your waterfront, many things come to mind.

What am I using this space for?

- Boats
- Entertainment space
- Kids' area to swim
- Canoes and kayaks

We know that every property is different and that every property owner has individual motivations for purchasing specific dock configurations. In an effort to help make those decisions easier, we have illustrated some of our most common dock configurations. In the following pages, we also offer complete custom design for waterfronts as unique as Mother Nature created.

- 1. The Classic Design
- 2. The Big "T" Design
- 3. The Lounge Design
- 4. Complete Custom Build



The Classic

The Classic is our popular, timeless dock design that will get you out to deep water, allow you to park boats on both sides, and be the most enjoyable space on your waterfront property. The Classic can be as long and as wide as you desire. The 12' width is the most popular size for providing you with maximum space to enjoy your waterfront.



Standard Features

The Classic features our standard NyDock 7" Canadian-made cast aluminum and powder-coated flip cleats, premium NyDock hinges with hinge pins, decked with MicroPro Sienna ultimate pressure treated 2x6 decking. The assembly is attached to shore by our NyDock shore platform and secured in place our 330lb concrete weights. All of this is floating on our 18" diameter pontoons backed by our lifetime warranty.



The "Big T"

The "Big T" is where NyDock's popularity began – it has been our most-purchased design for many years. This configuration offers many advantages: it can shelter your boat from oncoming waves, it has a great seating area, and it can get you out far enough from shore to get a few extra hours of sunlight. You can achieve this stunning look with just a ramp or with a series of docks.



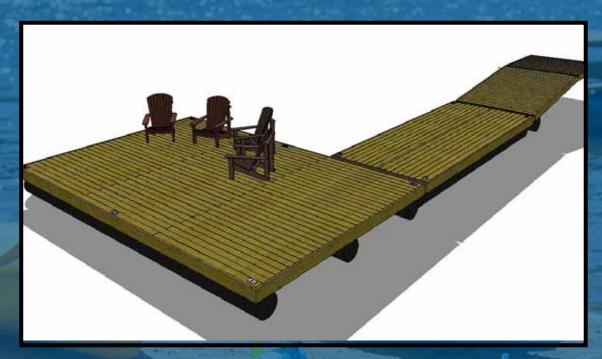
Standard Features

The "Big T" features our standard NyDock 7" Canadian-made cast aluminum and powder-coated flip cleats, premium NyDock hinges with hinge pins, decked with MicroPro Sienna ultimate pressure treated 2x6 decking. The assembly is attached to shore by our NyDock shore platform and secured in place with 4 of our 330lb concrete weights. A premium "P" profile bumper has been added to create a gentle surface for your boat. It also has a dock ladder for swimming.



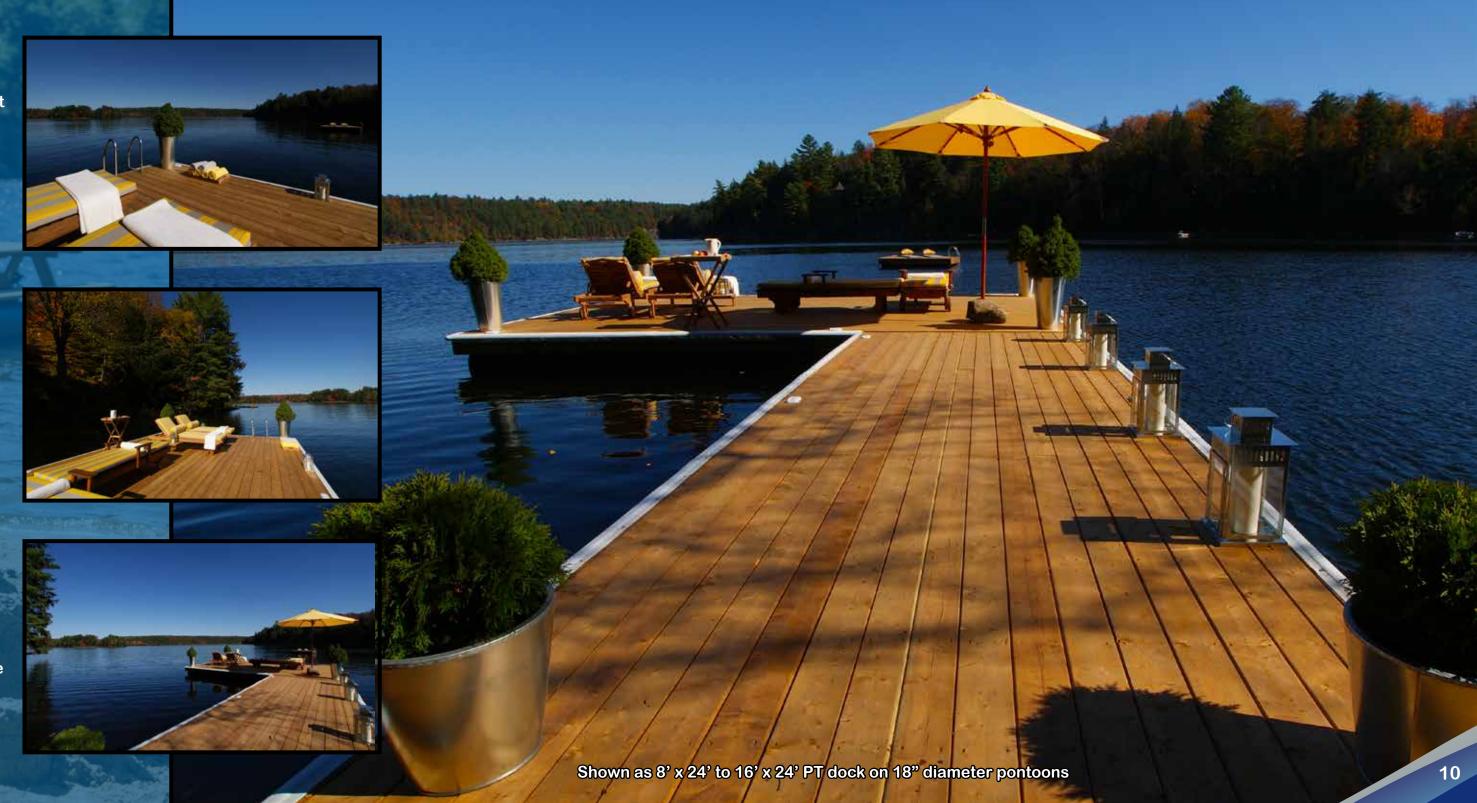
The Lounge

L-shaped docks are one of our bestselling dock configurations. The long edge provides easy access for mooring a boat, while the inside of the L creates a sheltered area perfect for swimming. You get both of these advantages without ever obstructing your view of the entire lake while sitting at the end. This dock set up is ideal for family gatherings and overall waterfront enjoyment. As seen on the Cottage Life TV series Colin & Justin's Cabin Pressure, this dock has attracted a lot of attention.



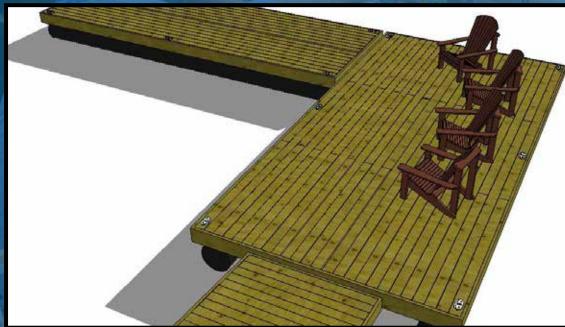
Standard Features

The Lounge features our standard NyDock 7" Canadian-made cast aluminum and powder-coated flip cleats, premium NyDock hinges with hinge pins, decked with MicroPro Sienna ultimate pressure treated 2x6 decking. The entire assembly is attached to shore by our NyDock shore platform and secured in place with 4 of our 330lb concrete weights. A premium "P" profile bumper has been added to create a gentle surface for your boat. It also has a dock ladder for swimming.



Custom build

We recognize that often our customers desire something uniquely their own. As manufacturers, we are able to build custom docks to suit the needs of individual customers. Our team of designers will work with you to create a dock that is an extension of your lifestyle to enhance your enjoyment of your waterfront.



Unique examples of docks we have designed include

- Octagon docks
- Composite decking options
- Angled docks
- Boat slips
- Boat Docks
- Custom shorelines
- Swim rafts





DURABILITY AND RELIABILITY MEAN A BETTER DOCK

Our rugged and durable dock pontoons have quickly become the #1 choice for residential and cottage docks. They will never rust, leak, crack, dent, or require painting. Cottage owners agree that our docking system ranks highest in overall post purchase consumer satisfaction above all other brands. Our docks are built to exceed ontario building code for commercial load requirements

OUR HEAVY DUTY CONSTRUCTION DOES NOT STOP AT THE WATERLINE

Our fasteners include heavy-duty 1/2" galvanized steel carriage bolts, heavy shank #10 screws with copperhead coating, and Canadian-made cast aluminum and powder-coated flip up deck cleats. Stainless steel hardware is also available for salt water environments. Each pontoon bracket has more than 50" of weld. We use only 2x6 and 2x8 joists to support our 2x6 decking, providing a heavy-duty structure. Each of our 2x6 deck boards are end sealed. All of this is hidden behind our 2"x10" fascia boards that feature glued and sealed mitre-cut ends.

						K V
8 Series Docks	16	20	24	28	30	32
LOA	16'	20'	24'	28'	30'	32'
Width	8'	8'	8"	8'	8'	8'
Pontoon Diameter	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"
Deck Options	PT / CE / CO	PT/CE/CO	PT/CE/CO	PT/CE/CO	PT / CE / CO	PT / CE / CO
# of Flip up cleats	4	4	6	6	6	6
NyDock premium hinge set	1	1	1	1	1	1
10 Series Docks	16	20	24	28	30	32
LOA	16'	20'	24'	28'	30'	32'
Width	10'	10'	10'	10'	10'	10'
Pontoon Diameter	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"
Deck Options	PT / CE / CO					
# of Flip up cleats	4	4	6	6	6	6
NyDock premium hinge set	1	1	1	1	1	1
12 Series Docks	16	20	24	28	30	32
LOA	16'	20'	24'	28'	30'	32'
Width	12'	12'	12'	12'	12'	12'
Pontoon Diameter	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"
Deck Options	PT / CE / CO	PT / CE / CO			PT / CE / CO	PT / CE / CO
# of Flip up cleats	4	4	6	6	6	6
NyDock premium hinge set	1	1	1	1	1	1
16 Series Docks	16	20	24	28	30	32
LOA	16'	20'	24'	28'	30'	32'
Width	16'	16'	16'	16'	16'	16'
Pontoon Diameter	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"
Deck Options	PT/CE/CO		PT/CE/CO		PT/CE/CO	PT / CE / CO
# of Flip up cleats	4	4	6	6	6	6
NyDock premium hinge set	1	1	1	1	1	1
20 Series Docks	16	20	24	28	30	32
LOA	16'	20'	24'	28'	30'	32'
Width	20'	20'	20'	20'	20'	20'
Pontoon Diameter	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"
Deck Options			PT/CE/CO		PT/CE/CO	
# of Flip up cleats	4	4	6	6	6	6
NyDock premium hinge set	1	1	1	1	1	1
rry o o en premium mige sec	-			_	-	-
24 Series Docks	16	20	24	28	30	32
LOA	16'	20'	24'	28'	30'	32'
Width	24'	24'	24'	24'	24'	24'
Pontoon Diameter	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"	18" / 24"
Deck Options	PT / CE / CO	PT / CE / CO	PT / CE / CO	PT/CE/CO	PT / CE / CO	PT / CE / CO
# of Flip up cleats	4	4	6	6	6	6
NyDock premium hinge set	1	1	1	1	1	1
Decking options include						
				•	•	1

■ Pressure Treated

Cedar

■ Lumberock Premium Decking

NyDock Accessories

How do we connect a NyDock to your shoreline? We offer complete installation services. Our experts provide you with a ready-touse and seamlessly integrated docking solution that complements your property's waterfront. Our years of experience allow us to quickly assess, quote and install your dock, regardless of your shoreline type. Below are three of the most common methods we use depending on the nature of your shoreline.



A Rocky Shoreline?

It doesn't matter if you have the smooth, flat stone of a stone stair tread or a rugged, uneven rock waterfront that nature has provided. On even the most uneven of rock surfaces, we can drill, set anchors and create a secure shore connection for your new dock. This option offers the security of attaching to Mother Earth and offers an aesthetically pleasing shorefront integration.

Sand, Soil or a Rubble Shoreline?

The most common shore connection for properties that have a sand, soil or grass waterfront is to construct a shore platform of 6x6 pressure treated lumber. This is a box built with a floor and filled with rock, decked to match your NyDock. It brings a seamless look to your dock connection, while providing a secure connection to the shore that is sure to last. This type of shore platform can be created as big or small as you like. Custom shapes are also available to match your unique waterfront.





Just Adding on?

Often times you are simply expanding or have a need to replace an old or inadequate dock. We can bolt hinges to your existing floating dock that will bring the new and the old together. If you have an existing deck at waters' edge or a crib dock, we can connect hinges and attach it to our ramp and dock combination. This includes boathouses, crib docks, and pile driven docks. By placing a ramp between your fixed structure and your new floating dock, we are able to facilitate any changes in water height and give you all the expanded dock space that you desire.



NyDock cast aluminum and powder coated flip up deck cleat



NyDock cast aluminum and powder coated flip up deck cleat



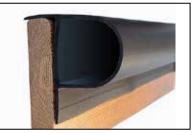
NyDock Premium Dock Hinge Set



Industrial strength solar powered deck light made from anodized aluminum



White premium "P" profile dock bumper



Black premium "P" profile dock bumper



Galvanized T Cleats



Dock-Side Premium Mooring



4 Step Stainless Steel Dock Ladder



330lb Marine anchoring weights complete with 25ft each of 7400lb breaking strength marine grade, floating rope for attachment.

NyDock Specialty Items



NyDock Floating Picnic Table



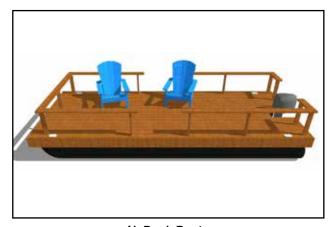
NyDock Boathouse

NyDock floating dock systems offer the best design for your waterfront, tailored to suit your needs. They are durable, low maintenance, and don't require seasonal removal. Better yet, without harmful expanded polystyrene or Styrofoam fillers that can pollute shorelines and harm animals, our pontoons are environmentally-friendly.

Just as important, NyDock Pipefusion floats include a lifetime warranty – you are buying peace of mind with the best support from professionals that stand behind our product and value our customers.



WearDeck Premium Decking Option



NyDock Boats





Premium Dock Hinge

The sound-deadening and non-metallic properties of NyDock hinges allow you to enjoy the peace and quiet of the lake. With no metal-to-metal contact points, they are the quietest hinges you'll find, and their strength and wear resistance provide the no-maintenance ease our customers have come to \bigcirc expect from NyDock.







NyDock Premium Dock Hinge

Unlock your waterfront's true potential





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