

MuckMat Pro[®]

Extra Large 12 x 24

4 Corners
4 Short Poles
8 Long Poles
12 x 24 Mat
Geogrid
21 Zip -ties

Large 12 x 19

4 Corners
4 Short poles
6 Long poles
12 x 19 Mat
Geogrid
18 Zip-ties

Medium 12 x 14

4 Corners
4 Short poles
4 Long poles
12 x 14 Mat
Geogrid
17 Zip-ties

There are NO PLASTIC STAKES with MuckMat Pro

They're not necessary — the frame and geogrid hold the fabric in place, on the lake bottom.

Keep your mat clean for many years of enjoyment.

Don't let silt build up on your mat or weeds will grow on top of your mat. How often you need to clean your mat depends on your lake and location.

MuckMat Pro®

BOATLIFT MAT

LakeMat Pro®

LILY-HAMMER™

DOCKMAT

Kayak Mat +

LakeBuddy

Assembly & Installation Instructions

Congratulations on fixing your lake bottom problems! Thank you for choosing us to help!

***This is going to be easy.
Let's get started!***

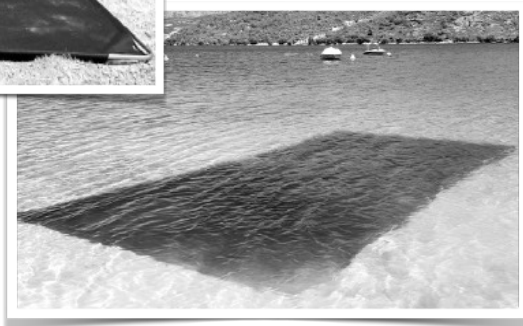
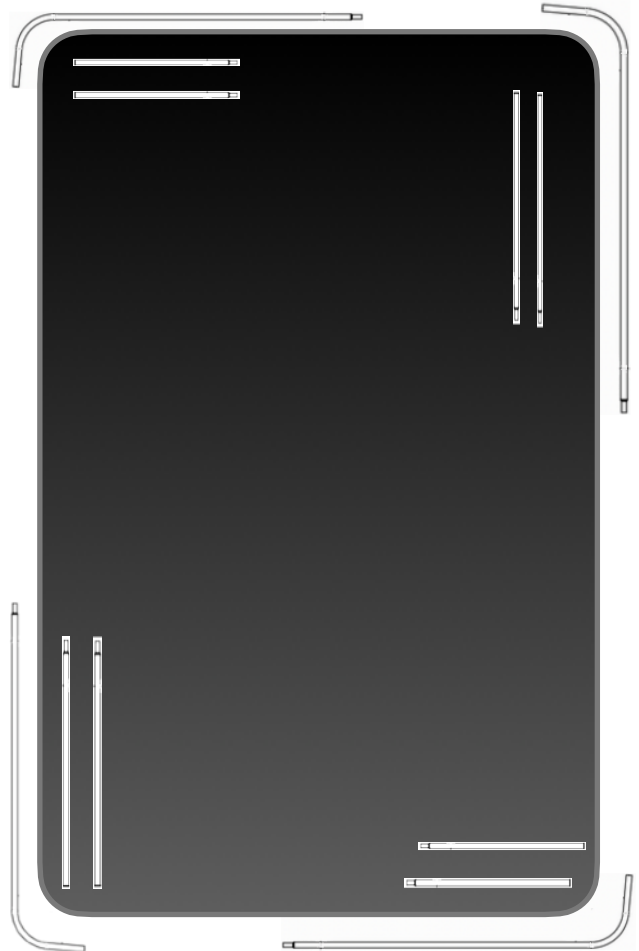
All Mats by Lacey assemble the same, simple way.

Unfold your mat on shore. (If you have a **MuckMat Pro**, unfold geogrid and lay it flat, off to the side for now).

Place all frame pieces by corners

- * Long poles go on long side.
- * Short poles go on short sides.

Say it with me, *"Long poles on long sides, short poles on short sides."*



LakeMat® - MuckMat Pro®
Boatlift Mat™ - DockMat™
KayakMat™ - LakeBuddy™
Lily-Hammer™

**US Patent 10.159.240.B2 &
US Patent 10.517.288.B2**

Lacey Inc

9860 Cherry Valley Ave
Caledonia, MI 49316

Need help? Call us:
616-918-6566

Assembly for all Mats

1

Insert the small end of a straight pole into a pocket. Insert small end of the next pole into the big end of the first pole. Repeat for all straight poles. Corners must go in last.

We suggest a wrap or two of duct tape around each frame joint.



Repeat on all sides. Poles must go in the same direction, either clockwise or counterclockwise (pick your favorite).

Now connect the corners.

2

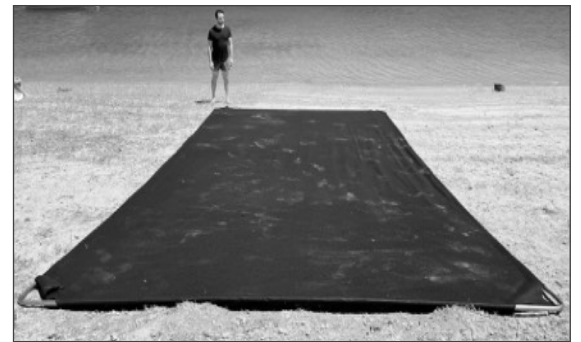
Lift the corner and straight pole on angles to get them started.

Once started, push down until the corner and straight pole are fully seated.



3

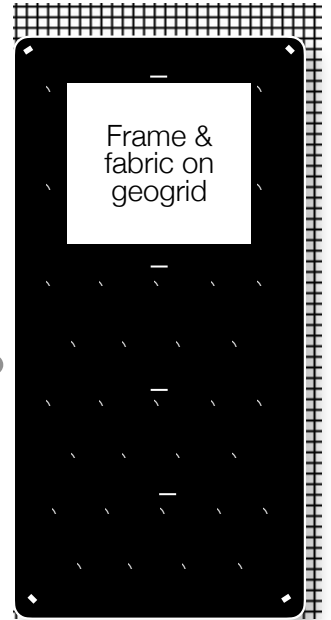
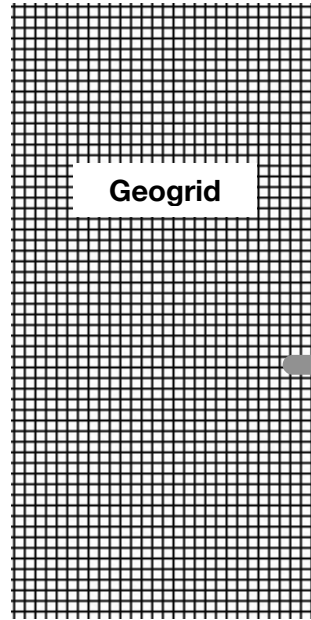
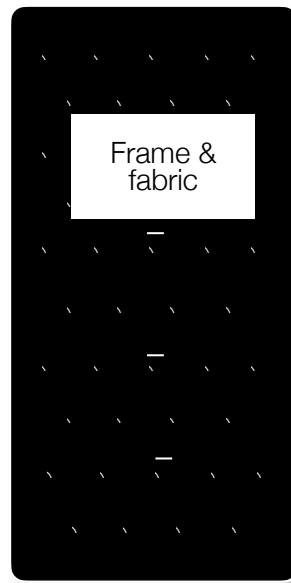
If needed, tap on the side of the corner joint with a mallet or hammer to seat them completely.



MuckMat Pro[®]

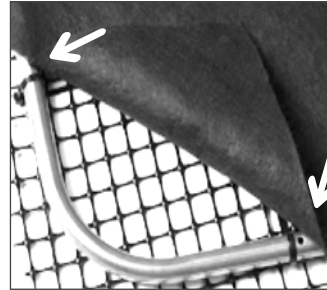
Move the top of your MuckMat Pro onto the geogrid

1



Fasten geogrid to all 4 corners using 2 zip-ties per corner, positioned close to the fabric on each side of corner.

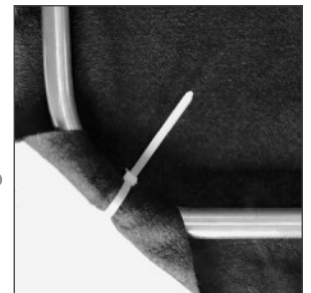
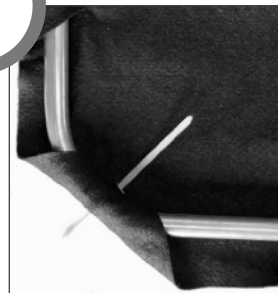
2



Trim excess geogrid with a box cutter. For multiple Mats, use the excess geogrid as an apron under the adjoining Mat.

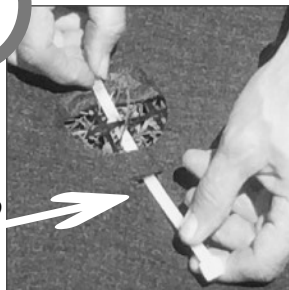
Connect the loose, corner flaps to frame with zip-ties.

3



Fasten fabric to geogrid by passing zip-ties through slits and gas-release flaps running down the center of the mat.

4



(See arrows on **LakeMat Pro** illustration for approximate locations on next page).

Your MuckMat Pro is now ready to install.

Place **MuckMat Pro** where desired. Walking on it helps it settle, crush weeds and force gas bubbles out.

If possible, cover with 2 to 3 inches of sand to create a natural-looking, natural feeling bottom. Use "mortar sand" or "washed sand".

If sand isn't an option you may need to put temporary weight on your **MuckMat Pro**. Muck releases gases that can be trapped under Mats, causing them to billow up.

Flat patio pavers or small sandbags will help hold fabric down until the gases subside.

Cleaning

Clean sediment off your Mat occasionally, otherwise it builds up over time, creating a base for weeds to grow on top. It will also become too heavy to move.

LakeMat Pro

Because LakeMat Pros are meant to be moved about every 4 weeks, the simple act of moving it through the water will wash most of the sediment off.

Lily-Hammer

Move it through water -about every 8 weeks- to the next spot. Like LakeMat Pro, moving it washes off most sediment. If left in place, clean like a MuckMat Pro.

MuckMat Pro

MuckMat Pros aren't typically moved, so you'll need to clean it where it sits.

MuckMat Pros With No Sand

Sweeping with a push broom is the quickest. (Slip a 10 lb. weight, if you have one, over the handle to hold the broom head down). You can also use a squeegee or the flat side of a "lake rake."

Some customers use water pressure from a garden hose, trash pump, an 'Aqua-Thruster' or anything that moves water to blow the sediment off in the lake.

MuckMat Pro With Sand

Sweep it lightly with a leaf rake or push broom or use gentle water pressure, just enough to move sediment but not your sand.

Boatlift Mats

Some owners leave Boatlift Mats in all year. Often the backwash from boat motors keeps the Mat clean enough. You can also sweep Boatlift Mats the same as MuckMat Pros.

If you take it out in the fall, wait until spring to clean it off. Sediment acts as sunscreen for the fabric. Place weight on it so winter winds won't blow it away.

DockMats

Usually taken out along with docks in the fall. Wait until spring to clean it off. Place weight on it so winter winds won't blow it away.

Kayak Mat & LakeBuddy

Rinse off in the water or on shore - or sweep off if left in for extended periods.

Need help?
Call us at
616-918-6566

Visit
Lakemat.com
Lakematshop.com
LakeMat Amazon Store

Leave Mats In All Winter or Take Them Out?

Either way is fine.

Leave in for the winter

If your lake freezes in winter, leave your Mats in water at least one-foot deep to avoid ice moving it in the spring. Leaving it in is easier, but you'll need to clean the sediment off as soon as possible in the spring.

Take out for the winter

If you take your Mats out in the fall, don't clean them until spring unless you're storing them under cover. Sediment acts as sunscreen for the fabric. Place weight on them, or tie them down, or store them where winter winds can't blow them away.

"Sea Scooters"

The best cleaning method I've found

I watched a show where divers used sea scooters to pull themselves through the water. Sea scooters have a plastic prop that pulls water through it and propels the rider forward.

"Hum, I wonder what would happen if a sea scooter was turned around so it pushed water instead of pulling it?" I thought, so I got one to see if it worked to clean Mats.

I held my new sea scooter *backwards* underwater, turned it on and the thrust nearly pushed me over. I braced myself and tried again.

It was amazing. The scooter blew all the sediment off a LakeMat Pro in less than a minute. Then I tried it on a Mat that had chara (a lake weed) growing on it. It pushed all the chara off in about a minute!

Bonus — Sea Scooters Are Fun!

When I'm done cleaning — I use it to pull myself around the lake— the purpose it was made for. It's a fun toy and a great Mat cleaner.

Search Online for "Sea Scooters"

We don't sell sea scooters right now, but if you search online you'll find a wide variety of them — you don't need an expensive one to clean mats.



I use this Yamaha Explorer to clean my mats, but any sea scooter should work.

— Doug Fast