

## Swim Board Mat



The corners and edges of some swim board mats are pulling up.



Pull up the mat beyond the lifted area.



Locate 70% Isopropyl Alcohol for use as an initial cleaner

| Parts Required:                              |           |
|--|-----------|
| Description                                  | Qty.      |
| Loctite 409 Superbonder Industrial Grade Gel | As needed |

| Tools Required:                             |
|---|
| 70% Isopropyl Alcohol                       |
| Acetone                                     |
| Flat piece of wood or metal                 |
| Bag of sand or sufficiently weighted object |

| Special Personal Protective Equipment Required: |
|---|
| None  |



**CRITICAL TO QUALITY**



Apply alcohol to the exposed area of the swim board. Wipe off with a clean rag to remove surface debris.

## Swim Board Mat



Use Acetone for an effective, quick-drying adhesive removal.

Keep acetone to the affected area or it can dull the finish.



Apply the Acetone to a rag and wipe off the remaining adhesive from the swim board.



Internal testing shows that LOCTITE 409 SUPERBONDER Industrial Grade Gel should be used to make the repair.



Apply the gel in a zigzag pattern to the entire exposed area of the mat.



Apply the gel all the way to the edges.



Apply pressure to the mat from the interior to the exterior.

## Swim Board Mat



Continue the pressure to the very edge. Avoid contact with any gel that may have been pressed out. Use Acetone rag to remove any residual gel if needed.



Apply a flat object (i.e. a piece of board) completely over the repaired area, keeping pressure on the area to prevent the mat from rolling up before the adhesive sets.



Apply weight (i.e. a bag of sand) to the flat object to maintain pressure



Secure the weight (if necessary) to avoid movement.



Let it sit overnight or all day to ensure bonding.



Remove the weight and object and inspect.