

# ShockMat Installation, Care and Cleaning

## ShockMat Installation Instructions:

### Tools Required:

Sharp razor knife  
Isopropyl alcohol based cleaner  
25mm/1" masking tape

ShockMat should be stored in a dry, indoor location between 15°C (60°F) and 37°C (100°F) until installed on surface.

Do NOT install ShockMat in temperatures below 15°C (60°F) or above 37°C (100°F). Do NOT attempt to remove or adjust placement once ShockMat has adhered.

Never apply ShockMat in direct sunlight.

- 1) Thoroughly clean the surface area where ShockMat will be applied, using a clean cloth and an Isopropyl Alcohol based cleaner. DO NOT use MEK based products such as Acetone or Toluene as this will leave a residue and will hinder adhesion of ShockMat to the surface. Make sure all dirt, grease, adhesive, mold-release, wax and other substances are removed before installing the product. The area surface must be completely clean and dry before applying ShockMat.
- 2) Using a new, sharp blade, gently cut a straight line across the narrowest width of the backing paper from one edge to the other edge, completely cutting through the backing paper (but not into the foam). Make this cut approximately at the halfway mark of the backside of the ShockMat. Carefully separate one side of the paper from the cut line, but only far enough to be sure the cut has completely separated the backing paper without shredding it. Press the backing paper back down onto the adhesive and flip the ShockMat over so that it is proper side up and position it where you would like to apply it.
- 3) Before you peel the adhesive backing, position the ShockMat (foam side up), checking correct fit and spacing to determine the exact location of the ShockMat. Next, securely tape the edges of ShockMat to the application surface in several places so that it will not move. Tape the ShockMat edges to the surface, near to where you created the center line by cutting the backing paper. This will establish a hinge point for the next step.
- 4) Now remove all the tape from only one side of the ShockMat center line so that you can lift the un-secured side of the ShockMat and roll it back over the un-taped side enough to remove the backing paper, making sure that the secured side remains in place. While holding the free side of the ShockMat away from the surface, working from the center toward the outer edge, slowly and carefully peel off the paper backing while pressing down to apply the ShockMat. Do not directly touch the adhesive and do not completely remove the paper until you have pressed all but the last part of the ShockMat. Apply firm, even pressure with a roller over the ShockMat to ensure there's a strong bond between the ShockMat and the surface area. Please note: the firmer the roll, the better the bond. DO NOT PULL OR STRETCH ShockMat. Once the first side of the ShockMat is pressed into place, remove the remaining tape and repeat the process for the second half of the ShockMat.
- 5) Firmly roll and press down on all surface areas and edges of the Sea-Foam to ensure there is uniform adhesion. Full adhesion bond dwell time between the surface and ShockMat takes three days to reach full cure.

## How to Care for and Clean ShockMat:

Avoid damage to ShockMat from small or pointed objects. Do not leave anything on or near ShockMat which may cause light to be amplified or refracted onto the ShockMat surface, causing the extreme heat to damage ShockMat. To clean dirt, footprints, etc. from ShockMat, use an all-purpose cleaner and warm water along with a soft-bristle deck brush. Put the cleaner in warm water. Take a soft-bristle brush and dunk into the soapy water. Work this cleaning solution around on the ShockMat until dirt, etc. comes up. Rinse with water. Repeat if necessary.

**\*For best cleaning results, tend to all stains, spills and leaks as soon as possible.**