

Roof racks can contribute to wind noise and decreased fuel efficiency. Purchasing a wind guard from a manufacturer is a quick fix but can cost you a pretty penny. Our re-cycled skate deck wind guard is a beautiful way to save money, save the planet and add some style to your wip.



1. Measure the distance between your rack mounts. Mark half that distance in toward the center of the board. * If you measure more than 45 inches, you will have to use a longboard deck in order to complete this project. Our scion Xa measured 41.5 inches.



2. Split the deck in half length wise using a table saw. * Overture does not support the use of table saws. Trim each half to create two 20.75 inch sections, half our original measurement.

3. Using the remains, cut out two rectangular brackets centered around the pre-existing holes.

* split a used shock pad to place between surfaces later.

4. Tape or hold the main sections together as close as possible. Using the pre-existing holes in the brackets, mark and drill four more holes with a 1/4 inch bit as shown.

5. Lay the brackets and the board halves convex side down with the shock pads between the two.

With the brackets in place, assemble the two halves together using standard skateboard hardware and tool.

6. Making The Connection

This step will take some thought. Since not all racks are the same, we leave this part to you. We suggest taking measurements and going on a creative hike to the hardware store.

* We found these beauties in the plumbing section

Make sure you take the time to perform a fit test in order to accurately mark off any new holes needed for mounting hardware.



7. Before affixing your wind guard to your rack, fashion some rubber feet to protect your roof. They will also help prop the wind guard up at an angle more favorable for the wind. * We used an old hose from a car and cut it up, but anything soft and durable will do. To complete the look, try making use of the leftover holes when mounting your feet.

