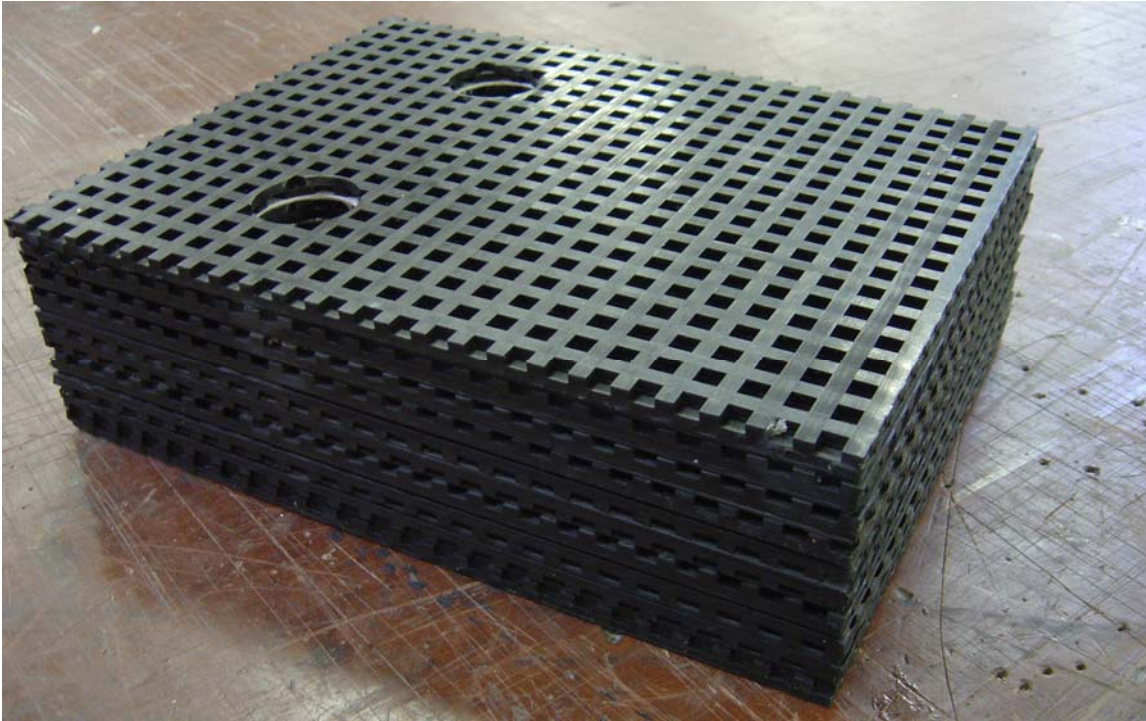


## Refurbishment of Coast Guard Cutter - Sherman



The US Coast Guard needed to replace 25 year old isolators on dual generator sets on the CGC Sherman and called on Fabreeka to help them spec the replacement isolators.



The replacement isolator utilizes 10-layers of Fabcel 50 with a 16-gauge carbon steel shim bonded between each layer with two bolt holes. The isolators are completed with Fabreeka washers and bushings.



The new isolator configuration will insure proper isolator natural frequency over time and cut down on excessive isolator creep and set caused by high temperature and other environmental factors. This isolator has been in use on the CGC Chase for over two years, maintaining good isolation and elevation.