



Residential Generator

We were contacted to resolve a noise issue with a residential gas powered generator. An enclosure was constructed incorporating Acoustiblok® barrier material and Quietfiber® absorption material. The result was over an 18dB reduction, which is a +70% reduction in perceived sound. The enclosure resolved the noise issue and no further complaints from the neighbours.

The fence enclosure was first lined with the Acoustiblok® barrier material as air tight as possible and the Quietfiber® absorption material applied on top with deck screws and washers. Quietfiber® was also installed in the factory generator enclosure.



Before installation

After Acoustiblok® application



We were contacted about a noise issue with a residential generator. A 1.8m wooden enclosure was constructed and lined with a combination of Acoustifence™ and Quietfiber® to create an absorption barrier to attenuate the noise.



Before installation

After Acoustiblok® application